

BONOMI
NORTH AMERICA

2024



PRICE LIST
EFFECTIVE JANUARY 1st 2024

PNEUMATIC AND ELECTRIC
ACTUATED VALVE PACKAGES



BONOMI

NORTH AMERICA



Excellence allows the Bonomi Group to compete on the international markets.

The challenge can be met thanks to the passion and the energy of men and women who research, design, engineer, and manufacture technologically advanced and high quality products.

A perfectly integrated team effort to provide high standards and customer satisfaction. We are ready.





BONOMI GROUP PLUMBING DIVISION



Brass ball valves, gas cocks, brass butterfly valves, check valves, back flow prevention devices, pressure reducers and self cleaning filters. Multilayers pipe and press brass fittings, press systems and valves for copper, copper-nickel, stainless and carbon steel pipes.



Copper and bronze, carbon and stainless steel pressfittings, copper and bronze solder fittings, bronze and brass threaded fittings.



Brass valves and fittings for polyethylene pipes.



Stainless steel and copper-nickel pressfittings, push-fit system for gravity and vacuum drains, deck/bulkhead pipe penetrations.



BONOMI GROUP INDUSTRIAL DIVISION

Stainless steel and carbon steel, cast iron ball valves, butterfly valves, trunnion, cryogenic and control ball valves.



Production of rack and pinion double acting and spring return pneumatic actuators. Production of electric actuators. Supply and automation of ball and butterfly valves and accessories.



Choke valves, special valves and control systems for Oil&Gas industry.



Butterfly valves, check valves, dumpers, ball valves and customized valves for different industrial applications.



Metal seated ball valves for critical operating conditions such as high temperatures (up to +1200°F), low temperatures (up to -330°F), abrasive services, dangerous applications, and engineering for specific services.



OUR HISTORY

- 1901** **Rubinetterie Bresciane Bonomi** was initially founded in Lumezzane simply as a valve manufacturer for the winery industry.
- 1967** Thanks to a commitment to research and development through investments, Rubinetterie Bresciane Bonomi has been affirmed as the **first** leading international player in manufacturing **two-piece ball valves**.
- 1978** **Valpres** was founded as a specialized manufacturer of steel and cast iron ball valves with a focus on industrial applications.
- 1980** Bonomi Group acquires **Univers****, a producer of non ferrous metal items, turned and machined, according to customer drawings, turned parts.
- 1995** **Valbia** was founded for the production and distribution of electric and pneumatic actuators on a global scale.
- 1998** **Bonomi Deutschland** was founded.
- 1999** **Bonomi UK** was founded.
- 2000** **Bonomi India** was founded.
Bonomi Group acquires **Bossini Stampaggio****, active hot forging manufacturer.
- 2003** **Bonomi North America** was founded.
- 2012** **Bonomi Brasil** was founded for the production and distribution of pneumatic actuators for the domestic market.
- 2013** **Bonomi-GPK Russia** was founded.
- 2014** The **new production facility of Rubinetterie Bresciane Bonomi is opened in Gussago**: 1,300,000 sq. ft, 463,000 sq. ft of which is covered by with state-of-the-art technologies granting the plant the A+ energy certification.
- 2018** **Bonomi China** (Bonomi Valves Automation Shenzhen) was founded.
- 2019** Bonomi Group has completed the acquisition of **Fra.Bo****, Italian leading manufacturer of fittings for plumbing installations.
- 2020** Bonomi Group acquires the 70% of the capital of **Quam***, company specialized in designing and producing choke valves, special valves and control systems for Oil&Gas industry and all the assets of the innovative startup **Loclain****.
- 2021** Bonomi Group has completed the acquisition of **Tecnovielle**, manufacturer of brass valves and fittings for polyethylene pipes.
- 2022** Bonomi Group acquires **Penta**, a company specialized in the production of metal seated ball valves for critical operating conditions, **Ghibson Italia***, a company specialized in the production of butterfly valves and check valves for different industrial applications, **Ghibson & Co.***, a company which supports and completes the range of Ghibson Italia and **AVS AB***** - Automatik Ventiler System (today **Bonomi Scandinavia**) a Swedish commercial company supplying industrial plants.
Corporate merger of **Fra.Bo** into Rubinetterie Bresciane Bonomi.
- 2023** Bonomi Group acquires **Chibro**, a company specialized in the production of stainless steel and cupronickel pressfittings, push-fit system for gravity and vacuum drains, deck/bulkhead pipe penetrations.

**TODAY AND
TOMORROW**
GROW TO
COMPETE ON
INTERNATIONAL
MARKETS

* Quam 70% - Ghibson 85%.

** Merger by incorporation.

*** Change company name.



IMPORTANT NUMBERS

330+ Mio \$

2022 turnover of Bonomi Group:
Rubinetterie Bresciane Bonomi, Valpres, Valbia, Fra.Bo, Quam, Tecnovielle, Penta, Ghibson, Chibro

850+

Employees in Italy

100+

Patents

100+

Countries we transact with

30,000

Sold items

2.5+ Mio sq. ft.

Sqm production plant area

1.1+ Mio sq. ft.

Sqm covered production plant area

52

Main alloys machined

116

Approvals

10

Production facilities

7

International sales divisions



KEY POINTS

Very high **level of automation**: in the production lines, the control system and production management (MES with the real time data collection, in logistics; this allows traceability from raw material to delivery.

Constant investment in product, in process and method innovation, aimed at **maximum customer satisfaction**.

The companies of the group are engaged in a 360° **digital transformation**, from R&D to production, to sales and marketing, to the relationship with the consumer through CRM, with a fundamental presence of high specialized human capital.

Bonomi Group has always deemed important to adapt its company management system to the international reference standards:

- ISO 9001, products' quality management system, since 1994, first company in Italy in our market segment (previously EN 29002 certified).
- ISO 14001, environmental management system, since 2001.
- ISO 45001, occupational health and safety management system, since 2004.
- ISO 50001, energy management system, since 2015.
- API 6D, specification for pipeline valves, since 2013.
- API 6A, specification for wellhead and christmas tree equipment, since 2009.
- AEO/AEOF, Authorized Economic Operator Full (internal management of customs procedures relating to import and exports of goods), since 2014.

We work every day for a **total quality**, which depends on the quality of the individual operations in the production process.

Environmental commitment and sustainable production: the electricity needed is produced mainly from the photovoltaic panels (1,8 MW).

The heat is obtained mainly through an internal geothermal plant.

Architectural solutions, like shed roofs, maximize the zenithal light and minimize the solar radiation during summertime.

Low environmental impact products used in production processes.

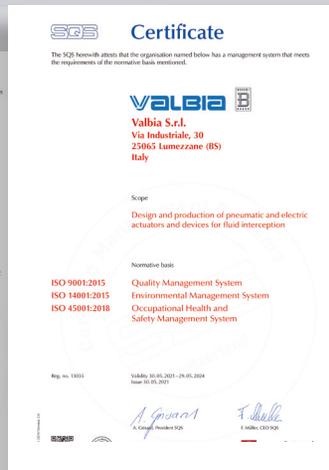
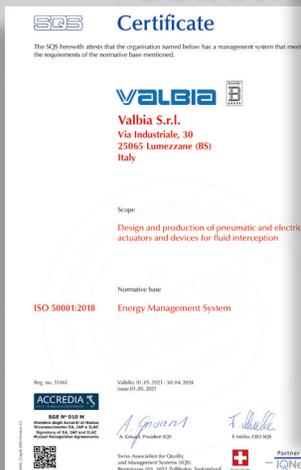
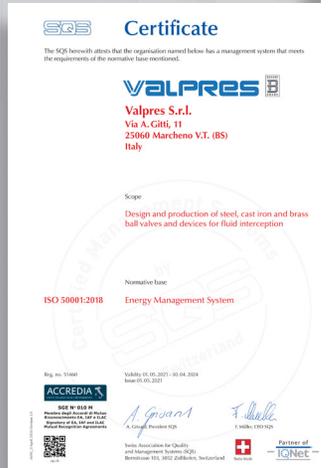
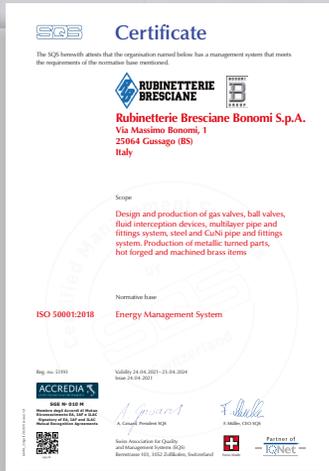
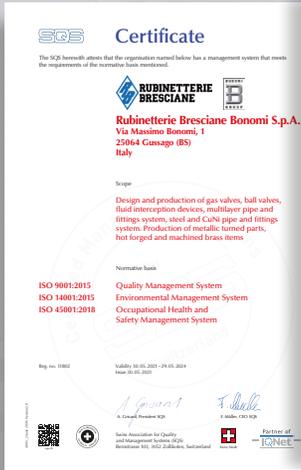
Wastes recycles processes (oils, waters, materials, etc.) eliminate pollution or disposal hazards.

Bonomi Group is teaming up with its employees, promoting their sense of belonging through the lever of "well-being" in the workplace.

The company provides to employees with a gym, training courses, advancements of career, **corporate welfare** projects, designed primarily for employees but also involving more and more local companies. Bonomi Group is in fact one of the founding members of **Welstep** business network.

Rubinetterie Bresciane Bonomi was awarded as one of the best company in Italy at **Welfare Index PMI** event in 2019, 2020, 2021 and 2022 for its strong commitment to welfare.

ISO 9001 - ISO 14001 - ISO 45001 - ISO 50001



Allianz S.p.A.
GARIBOLDI ASSOCIATI SRL

Agenda di GARIBOLDI Via Tolmeina
00198 Roma, 001
00198 Roma, 001
Tel. 06 85111111
Fax 06 85111111
e-mail gariboldi@allianz.it
Pavia Via 1910/46/80

CERTIFICATE OF INSURANCE

We, ALLIANZ S.p.A. hereby certify to have in force the insurance policy described herewith and to be the insurer in connection with the coverage, as hereinafter specified, provided by said policy.

POLICY DESCRIPTION
Policy number: 302034842
Name and address of the insured: RUBINETTERIE BRESCIANE S.p.A.
Via Masolino Botteghe 1, 25034 CORCHIANO BS ITALY
Coverage and limits: Products Liability up to a limit of Euro 5,000,000.00 per event and per year

Effective date - Midnight: 12.31.2022
Expiration date - Midnight: 12.31.2023

The premium has been paid.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policy described herein is subject to all terms, exclusions and conditions of such policy.

This certificate of insurance is not an insurance policy.
This certificate is issued as a matter of information only and confers no rights upon the certificate holder.
This certificate does not amend, extend or alter the coverage afforded by the above mentioned policy.

ALLIANZ S.p.A.
GARIBOLDI ASSOCIATI SRL

Date: 01.13.2023



CHUBB

Chubb Insurance Group SE
Supplemento Generale per Italia

Certificate of Liability Insurance

1. Name and address of other declarants insured by:
2. Name and address of insured:
VALPRES SRL
VALPRES SRL - 00185 ROMA - 00185 - 00185

3. Chubb Insurance Group SE, as well as the other insurance companies listed in the following, undertake to insure the insured against the risks specified in the policy, subject to the terms, conditions and coverages specified therein.

Insurance Contract - Presentation of Conditions
Chubb Insurance Group SE
a) Policy number: FFCV0000000000
b) Coverage and limits: E.R. Commercial and other liability insurance and its appendices.
c) Products Liability: E.R. Commercial and other liability insurance and its appendices.

In Force of Allianz policy in connection with the following risks:
General Liability: E.R. Commercial and other liability insurance and its appendices.
Products Liability: E.R. Commercial and other liability insurance and its appendices.
a) Name: E.R. Commercial and other liability insurance and its appendices.
b) Description: E.R. Commercial and other liability insurance and its appendices.
c) Operation: Other Metal Vain and Pipe Fitting Manufacturing

a) Policy Number: FFCV0000000000
b) Policy Number: FFCV0000000000
c) Policy Number: FFCV0000000000

4. This certificate of insurance is not an insurance policy and does not amend or alter the coverage afforded by the policy described herein, including any requirement, term or condition of any contract or other document with respect to which this certificate of insurance may be issued or may pertain, for the reasons specified in the following: This certificate is issued as a matter of information only and confers no rights upon the certificate holder.

Chubb Insurance Group SE
Supplemento Generale per Italia
Pavia Via 1910/46/80

Date: 02.09.2022

Allianz S.p.A.
GARIBOLDI ASSOCIATI SRL

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Pavia Via 1910/46/80

CERTIFICATE OF INSURANCE

We, ALLIANZ S.p.A. hereby certify to have in force the insurance policy described herewith and to be the insurer in connection with the coverage, as hereinafter specified, provided by said policy.

POLICY DESCRIPTION
Policy number: 302034842
Name and address of the insured: VALPRES SRL
Via Masolino Botteghe 1, 25034 CORCHIANO BS ITALY
Coverage and limits: Products Liability up to a limit of Euro 5,000,000.00 per event and per year

Effective date - Midnight: 12.31.2022
Expiration date - Midnight: 12.31.2023

The premium has been paid.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policy described herein is subject to all terms, exclusions and conditions of such policy.

This certificate of insurance is not an insurance policy.
This certificate is issued as a matter of information only and confers no rights upon the certificate holder.
This certificate does not amend, extend or alter the coverage afforded by the above mentioned policy.

ALLIANZ S.p.A.
GARIBOLDI ASSOCIATI SRL

Date: 02.09.2022



Allianz S.p.A.
GARIBOLDI ASSOCIATI SRL

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e-mail gariboldi@allianz.it
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CERTIFICATE OF INSURANCE

We, ALLIANZ S.p.A. hereby certify to have in force the insurance policy described herewith and to be the insurer in connection with the coverage, as hereinafter specified, provided by said policy.

POLICY DESCRIPTION
Policy number: 302040907
Name and address of the insured: VALBIA SRL
Via Masolino Botteghe 1, 25034 CORCHIANO BS ITALY
Coverage and limits: Products Liability up to a limit of Euro 5,000,000.00 per event and per year

Effective date - Midnight: 12.31.2022
Expiration date - Midnight: 12.31.2023

The premium has been paid.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policy described herein is subject to all terms, exclusions and conditions of such policy.

This certificate of insurance is not an insurance policy.
This certificate is issued as a matter of information only and confers no rights upon the certificate holder.
This certificate does not amend, extend or alter the coverage afforded by the above mentioned policy.

ALLIANZ S.p.A.
GARIBOLDI ASSOCIATI SRL

Date: 01.16.2023

Allianz S.p.A.
GARIBOLDI ASSOCIATI SRL

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e-mail gariboldi@allianz.it
Pavia Via 1910/46/80

CERTIFICATE OF INSURANCE

We, ALLIANZ S.p.A. hereby certify to have in force the insurance policy described herewith and to be the insurer in connection with the coverage, as hereinafter specified, provided by said policy.

POLICY DESCRIPTION
Policy number: 30100177
Name and address of the insured: PENTA SRL
Piazzale Giovanni D'Adda 31, 25039 MAZZANO BS ITALY
Coverage and limits: Products Liability up to a limit of Euro 10,000,000.00 per event and per year

Effective date - Midnight: 11.10.2023
Expiration date - Midnight: 12.31.2023

The premium has been paid.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policy described herein is subject to all terms, exclusions and conditions of such policy.

This certificate of insurance is not an insurance policy.
This certificate is issued as a matter of information only and confers no rights upon the certificate holder.
This certificate does not amend, extend or alter the coverage afforded by the above mentioned policy.

With reference to the "replacement of defective products guarantee", the policy also operates for the costs of dismantling and installing.

1.10 FLOW SYSTEM
1.15 Chemis de la Cote
Suisse Catherine DEV 83
MONTREAL - Quebec

ALLIANZ S.p.A.
GARIBOLDI ASSOCIATI SRL

Date: 11.15.2023

CANCELLATION: Should the above described policy be cancelled before the expiration date thereof, the issuing insured will endeavor to mail 30 days written notice to the certificate holder. The failure to do so shall require no obligation or liability of any kind upon the insurer, its agents or representatives.

	CENED Certificazione ENergetica degli EDifici Azienda certificata classe "A" - "A+" con certificato n.17081 - 000459/12 e 000460/12	
	AEOF Authorized Economic Operator (AEOF)	
	TÜV Süddeutschland Bau und Betrieb GmbH Pressure Equipment Directive 2014/68/EU	PED CE 0036
	TÜV Süddeutschland Bau und Betrieb GmbH Equipment for use in potentially explosive atmospheres 2014/34/EU	ATEX CE Ex
	BSI British Standards Institute Construction Products Directive Regulation (EU) n. 305/2011	bsi. CPR CE 0086
	TÜV Süddeutschland Bau und Betrieb GmbH Safety Integrity Level	TÜV SIL
	RINA Registro Italiano Navale	
	RINA Registro Italiano Navale Marine Equipment Directive 2014/90/EU	
	A2A Reti Gas ITALGAS Iren 2i Rete Gas	
	Deutscher Verein des Gas- und Wasserfaches DVGW W 534 - W 531 - VP 614 DVGW GW 335-B4 - DVGW G 5600-I	
	TÜV Süddeutschland Bau und Betrieb GmbH T.A. LUFT	
	TÜV Bayern Hessen Sachsen Südwest E.V. FIRE SAFE BS 6755 Part.2, API Specification 6FA and ISO 10497	
	DBI GTI Gastechnologisches Institut	
	VdS	
	Schweizerischer Verein des Gas- und Wasserfaches DVGW VP 614	
	Österreichische vereinigung für Das gas- und wasserfach	
	UA	
	ARGB	
	GDV: godkendt til drikkevand	
	VA	
	DNV GL	
	KIWA swedcert	
	American Bureau of Shipping	
	Factory Mutual Research	
	Underwriters Laboratories Inc.	
	Underwriters Laboratories Inc. ANSI/NSF 61-372 Drinking Water System Components and Lead Content Verification	
	American Petroleum Institute API 6A License number 6A-1741	
	American Petroleum Institute API 6D License number 6D-1428	
	ICC-ES PMG	
	IAPMO Uniform Plumbing Code	
	Technical Standards and Safety Authority	
	CSA International	
	Water Regulation Advisory Scheme (By WRC Evaluation & Testing Centre)	
	Lloyd's Register Marine	
	The United Kingdom Conformity Assessed	
	Bureau Veritas Industry and Marine Division	
	Laboratoire Santé Environnement Hygiène de Lyon ACS: Attestation de Conformité Sanitaire	
	Centre scientifique et technique du bâtiment	
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8E0621	36	8E865	55	8P0224	33	8P68F002	86	DA97L	66	EXM8E0641LL	48
8E0622	36	8E865LF	56	8P0225	33	8P68F100	88	DA97L-STC	69	EXM8E0642LL	48
8E0630	37	8E866	57	8P0226	41	8P68F102	88	DA97L150	99	EXM8E067	39
8E0631	37	8E866LF	58	8P0227	41	8P68F400	89	DA97T	67	EXM8E068	29
8E0632	37	8E867	39	8P0620	36	8P68F402	89	DA97T-STC	68	EXM8E068LF	31
8E064	26	8E868	28	8P0621	36	8P68J000	93	DA97T150	100	EXM8E069	62
8E0640LL	48	8E868LF	30	8P0622	36	8P68J002	93	DA97X	70	EXM8E070	64
8E0641LL	48	8ECPVCBV2	54	8P0623	36	8P68J100	95	DABFVSTCE	50	EXM8E071	63
8E0642LL	48	8EPVCBV2	54	8P0624	36	8P68J102	95	DAN500S	103	EXM8E072	65
8E064LF	27	8P0026	40	8P0625	36	8P68J401	96	DAN501S	106	EXM8E0720	45
8E065	55	8P0027	40	8P0630	37	8P68J403	96	DAN501S-T	114	EXM8E0721	45
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8E066LF	58	8P0082	26	8P0633	37	8P720290	81	E511SL	42	EXM8E0731	46
8E067	39	8P0082LF	27	8P0634	37	8P720291	75	E530S	104	EXM8E0732	46
8E068	29	8P0124	32	8P0635	37	8P720741	82	E531S	107	EXM8E0740H	47
8E068LF	31	8P0125	32	8P0640LL	48	8P720743	82	E540S	105	EXM8E0740LL	49
8E069	62	8P0129	55	8P0641LL	48	8P720744	76	E541S	108	EXM8E0741H	47
8E070	64	8P0129LF	56	8P0642LL	48	8P720746	76	E700	109	EXM8E0741LL	49
8E071	63	8P0130	57	8P0643LL	48	8P720791	74	E97L	66	EXM8E0742H	47
8E072	65	8P0130LF	58	8P0644LL	48	8P720793	74	E97L-STC	69	EXM8E0742LL	49
8E0720	45	8P0131	55	8P0645LL	48	8P721V16	80	E97T	67	EXM8E0770	51
8E0721	45	8P0131LF	56	8P0720	45	8P721V18	80	E97T-STC	68	EXM8E0771	52
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8E0730	46	8P0132LF	58	8P0722	45	8P722V19	73	EBFVSTCE	50	EXM8E085	84
8E0731	46	8P0133	38	8P0723	45	8P723101	78	EN500S	103	EXM8E3000	34
8E0732	46	8P0133SS	38	8P0724	45	8P723103	78	EN501S	106	EXM8E3100	43
8E0740H	47	8P0134	38	8P0725	45	8P724101	71	EP630LLV*DA	118	EXM8E68F000	86
8E0740LL	49	8P0134SS	38	8P0730	46	8P724103	71	EP630LLV*SR	118	EXM8E68F100	88
8E0741H	47	8P0135	28	8P0731	46	8P725002	77	EP730LLV*DA	119	EXM8E68F400	89
8E0741LL	49	8P0135LF	30	8P0732	46	8P725003	77	EP730LLV*SR	119	EXM8E68J000	93
8E0742H	47	8P0136	28	8P0733	46	8P760021	92	EP770V*DA	120	EXM8E68J100	95
8E0742LL	49	8P0136LF	30	8P0734	46	8P760023	92	EP770V*SR	120	EXM8E68J401	96
8E076	79	8P0139	62	8P0735	46	8P760137	85	EP771V*DA	121	EXM8E720741	82
8E077	98	8P0140	64	8P0740H	47	8P760139	85	EP771V*SR	121	EXM8E720744	76
8E0770	51	8P0141	62	8P0740LL	49	8P761030	94	EP700076V*DA	115	EXM8E721V16	80
8E0771	52	8P0142	64	8P0741H	47	8P761031	87	EP700076V*SR	115	EXM8E725002	77
8E079	91	8P0143	63	8P0741LL	49	8P761032	94	EP710061V*DA	117	EXM8E761030	94
8E082	72	8P0144	65	8P0742H	47	8P761033	87	EP710061V*SR	117	EXM8E761031	87
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8E086	97	8P0146	65	8P0743H	47	8P766001	83	EP710190V*SR	117	EXM8E766001	83
8E1300	53	8P0173	79	8P0743LL	49	8P766002	90	EP720370V*DA	124	EXME530S	104
8E3000	34	8P0174	79	8P0744H	47	8P766003	83	EP720370V*SR	124	EXME531S	107
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PNEUMATIC PACKAGES (how to order)

Base Model	Size	Limit Switch/positioners *	Solenoid *	Accessories *	Position
8P0080	3	LS2	C1	SBM	FO
Insert base model here (some base models not available in all sizes)	1/4"	LS2 = LS2-B		AW20 = BON-AW20-N02E-2Z	FO = fail open All units are shipped fail closed unless this suffix is added
	3/8"	LS2EXM = LS2-B-EXM		AW30 = BON-AW30-N02E-2Z	
	1/2"	LS2EXN = LS2-B-EXM		AW303 = BON-AW30-N03E-2Z	
	3/4"	LS = 03900000171		AW40 = BON-AW40-N04E-2Z	
	1"	FM51 = MON-FMYB-5120		SSFR = SS-FR-25-1/4	
	1 1/4"	FM52 = MON-FMYB-5220		AMG = AMG150C-N02C	
	1 1/2"	AM51 = MON-AMYB-5120		KQ = KQ2L07-35S	
	2"	AM52 = MON-AMYB-5220		BV = BV-2	
	2 1/2"	F25E = NBN4-F25-E8-V1		SBM = SBM-2	
	3"	40N = MON-40N-S1N-SF		SCM = SCM-2	
	4"	41N = MON-41N-E1N-SF		AS = ASN2-N02	
	5"	41T = MON-41N-E1T-SF		AS21 = AS2201F-N01-07S	
	6"	PNP = PNP-B		AS22 = AS2201F-N02-07S	
	8"	ENP = ENP-B		MOA = De-clutchable Manual override	
	10"	ENPBF = ENP-B-F		NRB = Namur Rotation Block	
	12"	PMI360 = PMI360DV-F130-IU-V15		R45 = Position Indicator Kit	
		5500S = YT-3300RDA5500S		MKISO = ISO Mounting Kit	
		5501S = YT-3300RDA5501S		LOCK = Valve Lockout Device	
		5520S = YT-3300RDA5520S			
		5521S = YT-3300RDA5521S			
		5500S = YT-3300RSA5500S			
		5501S = YT-3300RSA5501S			
		5520S = YT-3300RSA5520S			
		5521S = YT-3300RSA5521S			
		X5500S = YT-3400RDA5500S			
		X5501S = YT-3400RDA5501S			
		X5520S = YT-3400RDA5520S			
		X5521S = YT-3400RDA5521S			
		X5500S = YT-3400RSA5500S			
		X5501S = YT-3400RSA5501S			
		X5520S = YT-3400RSA5520S			
		X5521S = YT-3400RSA5521S			

5/2 - Single Solenoid *	3/2 - Single Solenoid *	Double Solenoid *
C1 = NMR1-C1 (5/2 120VAC Conduit)	3C1 = NMR3-C1 (3/2 120VAC Conduit)	DC1 = DNMR-C1 (5/2 120VAC Conduit)
C2 = NMR1-C2 (5/2 24VDC Conduit)	3C2 = NMR3-C2 (3/2 24VDC Conduit)	DC2 = DNMR-C2 (5/2 24VDC Conduit)
D1 = NMR1-D1 (5/2 120VAC Din)	3D1 = NMR3-D1 (3/2 120VAC Din)	DD1 = DNMR-D1 (5/2 120VAC Din)
D2 = NMR1-D2 (5/2 24VDC Din)	3D2 = NMR3-D2 (3/2 24VDC Din)	DD2 = DNMR-D2 (5/2 24VDC Din)
EX1 = NMR1-EX1 (5/2 120VAC Conduit)	3EX1 = NMR3-EX1 (3/2 120VAC Conduit)	DEX1 = DNMR-EX1 (5/2 120VAC Conduit)
EX2 = NMR1-EX2 (5/2 24VDC Conduit)	3EX2 = NMR3-EX2 (3/2 24VDC Conduit)	DEX2 = DNMR-EX2 (5/2 24VDC Conduit)

* For solenoids or accessories not listed on this page, consult "SUFFIX" in accessories & control device section on pages 134-174.

ELECTRIC PACKAGES (how to order)

Model	Voltage	Size	Option																																														
8E064	003	3	RLY24																																														
Insert base model here (some base models not available in all sizes)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">on/off models</th> </tr> </thead> <tbody> <tr><td>001 = 12 VDC</td></tr> <tr><td>002 = 24 V AC/DC</td></tr> <tr><td>003 = 100-240 VAC</td></tr> <tr> <th style="text-align: center;">on/off models W/battery backup</th> </tr> <tr><td>012 = 24 V AC/DC (fail closed)</td></tr> <tr><td>013 = 100-240 V AC/DC (fail closed)</td></tr> <tr><td>112 = 24 V AC/DC (fail open)</td></tr> <tr><td>113 = 100-240 VAC (fail open)</td></tr> <tr> <th style="text-align: center;">modulating model</th> </tr> <tr><td>022 = 24 V AC/DC</td></tr> <tr><td>023 = 100-240 VAC</td></tr> <tr> <th style="text-align: center;">modulating models W/battery backup</th> </tr> <tr><td>042 = 24 V AC/DC (fail closed)</td></tr> <tr><td>043 = 100-240 VAC (fail closed)</td></tr> <tr><td>142 = 24 V AC/DC (fail open)</td></tr> <tr><td>143 = 100-240 VAC (fail open)</td></tr> <tr> <th style="text-align: center;">3-position model</th> </tr> <tr><td>062 = 24 V AC/DC</td></tr> <tr><td>063 = 100-240 VAC</td></tr> <tr> <th style="text-align: center;">3-position model w/ battery backup</th> </tr> <tr><td>082 = 24 V AC/DC (fail closed)</td></tr> <tr><td>083 = 100-240 VAC (fail closed)</td></tr> <tr><td>182 = 24 V AC/DC (fail open)</td></tr> <tr><td>183 = 100-240 VAC (fail open)</td></tr> </tbody> </table>	on/off models	001 = 12 VDC	002 = 24 V AC/DC	003 = 100-240 VAC	on/off models W/battery backup	012 = 24 V AC/DC (fail closed)	013 = 100-240 V AC/DC (fail closed)	112 = 24 V AC/DC (fail open)	113 = 100-240 VAC (fail open)	modulating model	022 = 24 V AC/DC	023 = 100-240 VAC	modulating models W/battery backup	042 = 24 V AC/DC (fail closed)	043 = 100-240 VAC (fail closed)	142 = 24 V AC/DC (fail open)	143 = 100-240 VAC (fail open)	3-position model	062 = 24 V AC/DC	063 = 100-240 VAC	3-position model w/ battery backup	082 = 24 V AC/DC (fail closed)	083 = 100-240 VAC (fail closed)	182 = 24 V AC/DC (fail open)	183 = 100-240 VAC (fail open)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>1/4"</td></tr> <tr><td>3/8"</td></tr> <tr><td>1/2"</td></tr> <tr><td>3/4"</td></tr> <tr><td>1"</td></tr> <tr><td>1 1/4"</td></tr> <tr><td>1 1/2"</td></tr> <tr><td>2"</td></tr> <tr><td>2 1/2"</td></tr> <tr><td>3"</td></tr> <tr><td>4"</td></tr> <tr><td>5"</td></tr> <tr><td>6"</td></tr> <tr><td>8"</td></tr> <tr><td>10"</td></tr> <tr><td>12"</td></tr> </tbody> </table>	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>MK = stand off mounting kit</td></tr> <tr><td>RLY12 = 12V DC SPDT relay installed</td></tr> <tr><td>RLY24 = 24V DC SPDT relay installed</td></tr> <tr><td>RLY120 = 120V AC SPDT relay installed (VB060 and up only)</td></tr> <tr><td>(These are optional only and are not required for standard actuator operation)</td></tr> </tbody> </table>	MK = stand off mounting kit	RLY12 = 12V DC SPDT relay installed	RLY24 = 24V DC SPDT relay installed	RLY120 = 120V AC SPDT relay installed (VB060 and up only)	(These are optional only and are not required for standard actuator operation)
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083 = 100-240 VAC (fail closed)																																																	
182 = 24 V AC/DC (fail open)																																																	
183 = 100-240 VAC (fail open)																																																	
1/4"																																																	
3/8"																																																	
1/2"																																																	
3/4"																																																	
1"																																																	
1 1/4"																																																	
1 1/2"																																																	
2"																																																	
2 1/2"																																																	
3"																																																	
4"																																																	
5"																																																	
6"																																																	
8"																																																	
10"																																																	
12"																																																	
MK = stand off mounting kit																																																	
RLY12 = 12V DC SPDT relay installed																																																	
RLY24 = 24V DC SPDT relay installed																																																	
RLY120 = 120V AC SPDT relay installed (VB060 and up only)																																																	
(These are optional only and are not required for standard actuator operation)																																																	
			<p>RELAY</p> 																																														

THREE-WAY PNEUMATIC PACKAGES (how to order)

NOTE: AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP

Base Model 8P0130
Insert base model here
(some base models not available in all sizes)

Flow Path	
E	
E =	L-Port **
F =	L-Port *
G =	T-Port **
H =	T-Port *
I =	T-Port
J =	T-Port *

* - Actuator rotation must be "Fail Open"
 ** - Standard Port Configuration

Size
3
1/4"
3/8"
1/2"
3/4"
1"
1-1/4"
1-1/2"
2"
2-1/2"
3"
4"
6"

Flow Paths		
PATH	ENERGIZED	DE-ENERGIZED
E ** =		
F * =		
G ** =		
H * =		
I =		
J * =		

THREE-WAY TWO-POSITION ELECTRIC PACKAGES (how to order)

NOTE: AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP

Base Model 8E065
Insert base model here
(some base models not available in all sizes)

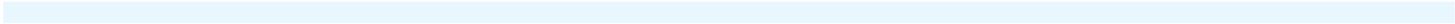
Flow Path	
G	
E =	L-Port *
G =	T-Port *
I =	T-Port

* Standard port configuration

Voltage	
003	
on/off model	
001 =	12 VDC
002 =	24 V AC/DC
003 =	100-240 VAC
on/off model w/ battery backup	
012 =	24 V AC/DC
013 =	100-240 VAC
112 =	24 V AC/DC
113 =	100-240 VAC
modulating model	
021 =	12 VDC
022 =	24 V AC/DC
023 =	100-240 VAC
modulating model w/battery backup	
042 =	24 V AC/DC
043 =	100-240 VAC
142 =	24 V AC/DC
143 =	100-240 VAC

Size
3
1/4"
3/8"
1/2"
3/4"
1"
1-1/4"
1-1/2"
2"
2-1/2"
3"
4"
6"

Flow Paths		
PATH	CCW	CW
E * =		
G * =		
I =		





VALBIA DOUBLE ACTING PNEUMATIC ACTUATORS “DA” – Viton seals standard

MODEL	DA32V	DA52V	DA63V	DA75V	DA85V	DA100V	DA115V	DA125V	DA140V	DA160V	DA180V	DA200V	DA230V	DA270V	DA330V
FKM/VITON SEALS	82DA1307	82DA1310	82DA1312	82DA1375	82DA1314	82DA1318	82DA1370	82DA1319	82DA1320	82DA1379	82DA1380	82DA1321	82DA1323	82DA1377	82DA1333
US\$	121.00	187.00	213.00	291.00	323.00	415.00	540.00	626.00	885.00	1,284.00	1,471.00	1,778.00	3,052.00	4,491.00	10,627.00
Pkg. weight	1.08	2.47	3.66	6.13	8.60	12.12	19.51	23.81	35.93	47.95	63.93	81.57	128.97	182.25	370.38

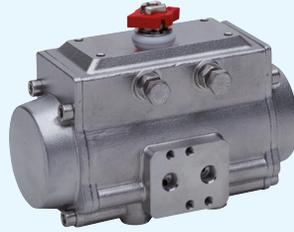
VALBIA SPRING RETURN PNEUMATIC ACTUATORS “SR” – Viton seals standard

MODEL	SR52V	SR63V	SR75V	SR85V	SR100V	SR115V	SR125V	SR140V	SR160V	SR180V	SR200V	SR230V	SR270V	SR330V
FKM/VITON SEALS	82SR1310	82SR1312	82SR1375	82SR1314	82SR1318	82SR1370	82SR1319	82SR1320	82SR1379	82SR1380	82SR1321	82SR1323	82SR1377	82SR1333
US\$	197.00	233.00	317.00	360.00	473.00	630.00	717.00	1,058.00	1,449.00	1,934.00	2,305.00	3,906.00	4,822.00	12,876.00
Pkg. weight	2.87	4.34	7.47	10.58	15.43	25.24	31.04	48.06	65.04	87.96	121.25	156.53	221.06	460.77



VALBIA ACTUATOR 0° – 180° (metric only)

MODEL	DA52V-180	DA63V-180	DA75V-180	DA85V-180	DA100V-180	DA115V-180	DA125V-180	DA140V-180	DA160V-180
CODE	83DA0710	83DA0712	83DA0775	83DA0714	83DA0718	83DA0770	83DA0719	83DA0720	83DA0779
US\$	441.00	509.00	538.00	645.00	782.00	1,061.00	1,212.00	1,741.00	2,117.00
Pkg. weight	3.75	5.51	9.26	13.18	18.81	30.09	38.25	55.12	68.78



VALBIA STAINLESS STEEL ACTUATOR 0° - 90°

MODEL	SSDA52V	SSDA63V	SSDA75V	SSDA85V	SSDA100V
CODE	84DA1310	84DA1312	84DA1375	84DA1314	84DA1318
US\$	833.00	943.00	1,298.00	1,484.00	1,830.00
Weight	5.00	6.90	10.90	16.60	22.50

MODEL	SSSR52V	SSSR63V	SSSR75V	SSSR85V	SSSR100V
CODE	84SR1310	84SR1312	84SR1375	84SR1314	84SR1318
US\$	857.00	972.00	1,338.00	1,534.00	1,887.00
Weight	5.40	7.60	12.30	18.50	25.90



VALBIA PTFE – COATED PNEUMATIC ACTUATORS – Viton seals standard

MODEL	DA32VP	DA52VP	DA63VP	DA75VP	DA85VP	DA100VP	DA115VP	DA125VP	DA140VP	DA160VP	DA180VP	DA200VP	DA230VP	DA270VP	DA330VP
CODE	82DAH807	82DAH810	82DAH812	82DAH875	82DAH814	82DAH818	82DAH870	82DAH819	82DAH820	82DAH879	82DAH880	82DAH821	82DAH823	82DAH877	82DAH833
US\$	190.00	259.00	307.00	403.00	456.00	609.00	762.00	909.00	1,265.00	1,815.00	2,171.00	2,632.00	4,100.00	5,688.00	12,607.00
Weight	1.08	2.47	3.66	6.13	8.60	12.12	19.51	23.81	35.93	47.95	63.93	81.57	128.97	182.25	370.38
MODEL	SR52VP	SR63VP	SR75VP	SR85VP	SR100VP	SR115VP	SR125VP	SR140VP	SR160VP	SR180VP	SR200VP	SR230VP	SR270VP	SR330VP	
CODE	82SRH810	82SRH812	82SRH875	82SRH814	82SRH818	82SRH870	82SRH819	82SRH820	82SRH879	82SRH880	82SRH821	82SRH823	82SRH877	82SRH833	
US\$	270.00	323.00	421.00	492.00	654.00	840.00	991.00	1,398.00	2,029.00	2,554.00	3,162.00	4,968.00	6,489.00	14,978.00	
Weight	2.87	4.34	7.47	10.58	15.43	25.24	31.04	48.06	65.04	87.96	121.25	156.53	221.06	460.77	

SET OF SPRINGS FOR SPRING RETURN ACTUATORS

*screws not included.

	SET 05	SET 06	SET 06	SET 06	N° 1 screw*	N° 1 screw*	N° 1 screw*										
SIZE	52	63	75	85	100	115	125	140	160	180	200	230	270	330			
CODE	RI3385	RI3386	RI3387	RI3388	RI3389	RI3390	RI3391	RI4048	RI4738	RI4600	RI4746	RI4601	RI3531	RI4602			
US\$	30.00	38.00	56.00	62.00	88.00	126.00	163.00	214.00	558.00	660.00	804.00	109.00	105.00	293.00			

SET OF SEALS O-RING (NBR70 -4° F + 185° F)

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	RI3101	RI4603	RI4604	RI4605	RI4606	RI4607	RI4608	RI4609	RI4610	RI4611	RI4612	RI4613	RI4614	RI4615	RI4616
US\$	17.00	17.00	18.00	19.00	21.00	22.00	26.00	26.00	24.00	80.00	86.00	86.00	95.00	78.00	102.00

SET OF SEALS O-RING (VITON -4° F + 302° F)

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	RI3326	RI4617	RI4618	RI4619	RI4620	RI4621	RI4622	RI4623	RI4624	RI4625	RI4626	RI4627	RI4628	RI4629	RI4630
US\$	29.00	26.00	34.00	44.00	65.00	76.00	83.00	85.00	75.00	118.00	134.00	142.00	196.00	217.00	525.00

SET OF SEALS O-RING (SILICON -40° F + 302° F)

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	-	RI4631	RI4632	RI4633	RI4634	RI4635	RI4636	RI4637	RI4638	RI4639	RI4640	RI4641	RI4642	RI4643	RI4644
US\$	-	25.00	30.00	34.00	60.00	62.00	79.00	86.00	58.00	106.00	113.00	125.00	130.00	184.00	214.00

SET GUIDES FOR ACTUATORS (TEMPERATURE -4° F + 185° F)

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	-	RI4645	RI4646	RI4647	RI4648	RI4649	RI4650	RI4651	RI4652	RI4653	RI4654	RI4655	RI4656	RI4657	RI4658
US\$	-	22.00	22.00	22.00	22.00	22.00	25.00	25.00	114.00	158.00	196.00	165.00	170.00	427.00	482.00

SET GUIDES FOR ACTUATORS (TEMPERATURE -4° F + 302° F)

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	-	RI4659	RI4660	RI4661	RI4662	RI4663	RI4664	RI4665	RI4666	RI4667	RI4668	RI4669	RI4670	RI4671	RI4672
US\$	-	22.00	24.00	25.00	35.00	36.00	32.00	33.00	118.00	164.00	182.00	139.00	91.00	427.00	482.00

PINION NAMUR

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
CODE	RI3156	RI4673	RI4674	RI4675	RI4676	RI4677	RI4678	RI4679	RI4680	RI4681	RI4682	RI4683	RI4684	RI4685	RI4686
US\$	57.00	68.00	75.00	91.00	95.00	147.00	195.00	212.00	224.00	267.00	335.00	422.00	677.00	1,133.00	2,802.00

END CAP

	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
SIZE	32	52	63	75	85	100	115	125	140	160	180	200	230	270	330
RIGHT	RI3401	RI4690	RI4692	RI4694	RI4696	RI4698	RI4700	RI4702	RI4704	RI4706	RI4708	RI4710	RI4712	RI4714	RI4715
US\$	32.00	33.00	34.00	35.00	39.00	47.00	77.00	77.00	104.00	138.00	147.00	163.00	209.00	341.00	975.00
LEFT	RI3401	RI4691	RI4693	RI4695	RI4697	RI4699	RI4701	RI4703	RI4705	RI4707	RI4709	RI4711	RI4713	RI4714	RI4716
US\$	32.00	33.00	34.00	35.00	39.00	47.00	77.00	77.00	104.00	138.00	147.00	163.00	209.00	341.00	975.00

For stainless steel actuator spare parts, please contact our sales department.





APPROVALS

MODEL VB010   **

MODEL VB015  

MODEL FROM VB030 TO VB350    *

* CSA approved for indoor use only.
 ** 24VDC only.

STANDARD VERSION 0° - 90° - Standard Suffix - 00*

MODEL	VB010	VB015	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	100-240V AC (-003)							
CODE	85H0C410	85H00101	85H00103	85H00106	85H00111	85H00119	85H00127	85H00135
US\$	269.00	331.00	509.00	606.00	709.00	752.00	821.00	921.00
VOLTAGE	24V AC/DC (-002)							
CODE	85L00010	85L00101	85L00103	85L00106	85L00111	85L00119	85L00127	85L00135
US\$	250.00	275.00	462.00	531.00	622.00	651.00	705.00	851.00
VOLTAGE	12V AC/DC (-001)							
CODE	NOT AVAILABLE	85L10101	85L10103	85L10106	85L10111	85L10119	85L10127	85L10135
US\$	-	331.00	509.00	606.00	709.00	752.00	821.00	921.00
WEIGHT	1.65	3.09	5.05	7.28	10.80	10.80	13.23	13.23

VERSION WITH BATTERY BACKUP *01 (OPERATING NORMALLY CLOSED) - Standard Suffix - 01*

MODEL	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	100-240V AC (-013)					
CODE	85H00903	85H00906	85H00911	85H00919	85H00927	85H00935
US\$	1,062.00	1,139.00	1,256.00	1,361.00	1,429.00	1,531.00
VOLTAGE	24V AC/DC (-012)					
CODE	85L00903	85L00906	85L00911	85L00919	85L00927	85L00935
US\$	989.00	1,073.00	1,202.00	1,288.00	1,356.00	1,449.00
WEIGHT	5.05	7.28	10.80	10.80	13.23	13.23

VERSION WITH POSITIONER *02 - 4-20 mA or 0-10V DC - or REVERSE 20-4 mA or 10-0V DC - Standard Suffix - 02*

MODEL	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	100-240V AC (-023)					
CODE	85H01003	85H01006	85H01011	85H01019	85H01027	85H01035
US\$	1,021.00	1,078.00	1,143.00	1,265.00	1,334.00	1,401.00
VOLTAGE	24V AC/DC (-022)					
CODE	85L01003	85L01006	85L01011	85L01019	85L01027	85L01035
US\$	924.00	984.00	1,051.00	1,140.00	1,234.00	1,321.00
VOLTAGE	12V AC/DC (-021)					
CODE	85L11003	85L11006	85L11011	85L11019	85L11027	85L11035
US\$	1,021.00	1,078.00	1,143.00	1,265.00	1,334.00	1,401.00
WEIGHT	5.05	7.28	10.80	10.80	13.23	13.23

VERSION WITH POSITIONER AND BATTERY BACKUP *04 - 4-20 mA or 0-10V DC - or REVERSE 20-4 mA or 10-0V DC - Standard Suffix - 04*

MODEL	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	110V AC (-043)					
CODE	85H0CD03	85H0CD06	85H0CD11	85H0CD19	85H0CD27	85H0CD35
US\$	1,189.00	1,264.00	1,448.00	1,534.00	1,635.00	1,728.00
VOLTAGE	24V AC/DC (-042)					
CODE	85L0CD03	85L0CD06	85L0CD11	85L0CD19	85L0CD27	85L0CD35
US\$	1,110.00	1,201.00	1,357.00	1,452.00	1,551.00	1,660.00
WEIGHT	5.05	7.28	10.80	10.80	13.23	13.23

VERSION WITH THREE POSITIONS *06 - Standard Suffix - 06*

MODEL	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	100-240V AC (-063)					
CODE	85H0CN03	85H0CN06	85H0CN11	85H0CN19	85H0CN27	85H0CN35
US\$	718.00	834.00	942.00	1,025.00	1,097.00	1,203.00
VOLTAGE	24V AC/DC (-062)					
CODE	85L0CN03	85L0CN06	85L0CN11	85L0CN19	85L0CN27	85L0CN35
US\$	650.00	759.00	865.00	940.00	1,013.00	1,111.00
WEIGHT	5.05	7.28	10.80	10.80	13.23	13.23

VERSION WITH THREE POSITIONS AND BATTERY BACKUP *08 - Standard Suffix - 08*

MODEL	VB030	VB060	VB110	VB190	VB270	VB350
VOLTAGE	100-240V AC (-083)					
CODE	85H0D403	85H0D406	85H0D411	85H0D419	85H0D427	85H0D435
US\$	957.00	1,063.00	1,166.00	1,263.00	1,394.00	1,541.00
VOLTAGE	24V AC/DC (-082)					
CODE	85L0D403	85L0D406	85L0D411	85L0D419	85L0D427	85L0D435
US\$	889.00	992.00	1,103.00	1,195.00	1,325.00	1,466.00
WEIGHT	5.05	7.28	10.80	10.80	13.23	13.23

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC



APPROVALS
 MODEL FROM VB030M TO VB350M

STANDARD VERSION 0° - 90° - Standard Suffix - 00*



MODEL	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-003)						
CODE	86H00101	86H00103	86H00106	86H00111	86H00119	86H00127	86H00135
US\$	464.00	620.00	710.00	1,155.00	1,212.00	1,419.00	1,534.00
VOLTAGE	24V DC (-002)						
CODE	86L00101	86L00103	86L00106	86L00111	86L00119	86L00127	86L00135
US\$	421.00	572.00	662.00	1,088.00	1,139.00	1,369.00	1,464.00
VOLTAGE	12V DC (-001)						
CODE	86L10101	86L10103	86L10106	86L10111	86L10119	86L10127	86L10135
US\$	464.00	620.00	710.00	1,155.00	1,212.00	1,419.00	1,534.00
WEIGHT	5.60	7.30	9.90	18.70	18.70	20.90	20.90

VERSION WITH BATTERY BACKUP *01 (OPERATING NORMALLY CLOSED) - Standard Suffix - 01*



MODEL	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-013)						
CODE	86H00901	86H00903	86H00906	86H00911	86H00919	86H00927	86H00935
US\$	1,021.00	1,447.00	1,515.00	1,976.00	2,181.00	2,274.00	2,476.00
VOLTAGE	24V DC (-012)						
CODE	86L00901	86L00903	86L00906	86L00911	86L00919	86L00927	86L00935
US\$	976.00	1,361.00	1,429.00	1,907.00	2,060.00	2,153.00	2,342.00
WEIGHT	5.60	7.30	9.90	18.70	18.70	20.90	20.90

VERSION WITH POSITIONER *02 - 4-20 mA or 0-10V DC - or REVERSE 20-4 mA or 10-0V DC - Standard Suffix - 02*



MODEL	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-023)						
CODE	86H01001	86H01003	86H01006	86H01011	86H01019	86H01027	86H01035
US\$	930.00	1,356.00	1,505.00	1,926.00	2,082.00	2,216.00	2,328.00
VOLTAGE	24V DC (-022)						
CODE	86L01001	86L01003	86L01006	86L01011	86L01019	86L01027	86L01035
US\$	844.00	1,254.00	1,399.00	1,840.00	1,989.00	2,122.00	2,230.00
VOLTAGE	12V DC (-021)						
CODE	86L11001	86L11003	86L11006	86L11011	86L11019	86L11027	86L11035
US\$	930.00	1,356.00	1,505.00	1,926.00	2,082.00	2,216.00	2,328.00
WEIGHT	5.60	7.30	9.90	18.70	18.70	20.90	20.90

VERSION WITH POSITIONER AND BATTERY BACKUP *04 - 4-20 mA or 0-10V DC - or REVERSE 20-4 mA or 10-0V DC - Standard Suffix - 04*



MODEL	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-043)						
CODE	86H0CD01	86H0CD03	86H0CD06	86H0CD11	86H0CD19	86H0CD27	86H0CD35
US\$	1,038.00	1,563.00	1,720.00	2,149.00	2,432.00	2,469.00	2,749.00
VOLTAGE	24V DC (-042)						
CODE	86L0CD01	86L0CD03	86L0CD06	86L0CD11	86L0CD19	86L0CD27	86L0CD35
US\$	993.00	1,498.00	1,560.00	1,931.00	2,159.00	2,258.00	2,454.00
WEIGHT	5.60	7.30	9.90	18.70	18.70	20.90	20.90

VERSION WITH THREE POSITIONS *06 - Standard Suffix - 06*



MODEL	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-063)					
CODE	86H0CE03	86H0CE06	86H0CE11	86H0CE19	86H0CE27	86H0CE35
US\$	1,253.00	1,350.00	1,742.00	1,936.00	1,985.00	2,145.00
VOLTAGE	24V DC (-062)					
CODE	86L0CE03	86L0CE06	86L0CE11	86L0CE19	86L0CE27	86L0CE35
US\$	1,143.00	1,229.00	1,660.00	1,867.00	1,918.00	2,075.00
WEIGHT	7.30	9.90	18.70	18.70	20.90	20.90

VERSION WITH THREE POSITIONS AND BATTERY BACKUP *08 - Standard Suffix - 08*



MODEL	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
VOLTAGE	100-240V AC (-083)					
CODE	86H0D403	86H0D406	86H0D411	86H0D419	86H0D427	86H0D435
US\$	1,656.00	1,918.00	2,335.00	2,609.00	2,629.00	2,858.00
VOLTAGE	24V DC (-082)					
CODE	86L0D403	86L0D406	86L0D411	86L0D419	86L0D427	86L0D435
US\$	1,561.00	1,819.00	2,255.00	2,521.00	2,544.00	2,766.00
WEIGHT	7.30	9.90	18.70	18.70	20.90	20.90

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC





SPRING RETURN ELECTRIC ACTUATORS (NO MANUAL OVERRIDE)
Standard suffix - 05*



MODEL	EA045	EA120	EA180	EA230
VOLTAGE	24 AC/DC, 110VAC or 220VAC			
US\$	5,774.00	8,401.00	13,778.00	14,587.00
WEIGHT	62.0	130.0	214.0	214.0

SPRING RETURN ELECTRIC ACTUATORS (WITH MANUAL OVERRIDE)
Standard suffix - 05*

MODEL	EA045-M	EA120-M	EA180-M	EA230-M
VOLTAGE	24 AC/DC, 110VAC or 220VAC			
US\$	7,371.00	10,504.00	16,082.00	16,890.00
WEIGHT	84.0	168.0	302.0	302.0



EXPLOSION PROOF ELECTRIC ACTUATORS - Standard Suffix - 00*



NEMA 4x, 7, 8, 9
IP68

MODEL	EAX035	EAX045
VOLTAGE	24 AC/DC, 110VAC OR 220VAC	
ON-OFF (US\$) -00*	1,615.00	1,846.00
POSITIONER (US\$) -02*	2,507.00	2,741.00
WEIGHT	4.41	6.61



EXPLOSION PROOF ELECTRIC ACTUATORS (with handwheel) - Standard Suffix - 00*



NEMA 4x, 7, 8, 9
IP68

MODEL	EAX080	EAX130	EAX360	EAX450	EAX575	EAX880	EAX1330
VOLTAGE	24 AC/DC, 110VAC OR 220VAC						
ON-OFF (US\$) -00*	3,820.00	4,186.00	4,728.00	5,135.00	5,304.00	6,008.00	7,141.00
POSITIONER (US\$) -02*	4,712.00	5,081.00	5,622.00	6,028.00	6,378.00	7,082.00	8,215.00
WEIGHT	24.25	24.25	44.09	44.09	68.00	99.00	99.00



SPRING RETURN EXPLOSION PROOF ELECTRIC ACTUATORS



NEMA 4x, 7,8,9
IP68

MODEL	EAX045	EAX120	EAX180	EAX230
VOLTAGE	24 AC/DC, 110VAC OR 220VAC			
ON-OFF (US\$) -05*	8,722.00	13,254.00	20,055.00	21,322.00
POSITIONER (US\$) -07*	9,602.00	14,133.00	21,033.00	22,301.00
WEIGHT	62.00	130.00	214.00	214.00

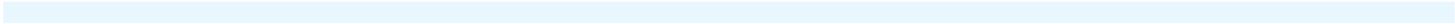
SPRING RETURN EXPLOSION PROOF ELECTRIC ACTUATORS (with handwheel)



NEMA 4x, 7,8,9
IP68

MODEL	EAX045-M	EAX120-M	EAX180-M	EAX230-M
VOLTAGE	24 AC/DC, 110VAC OR 220VAC			
ON-OFF (US\$) -05*	10,202.00	15,501.00	22,580.00	23,742.00
POSITIONER (US\$) -07*	11,230.00	16,530.00	23,610.00	24,770.00
WEIGHT	84.00	168.00	302.00	302.00

VOLTAGE SUFFIX							
ON/OFF		POSITIONER		SPRING RETURN ON/OFF		SPRING RETURN POSITIONER	
-002	24V AC/DC	-022	24V AC/DC	-052	24V AC/DC	-072	24V AC/DC
-003	110V AC	-023	110V AC	-053	110V AC	-073	110V AC
-004	220V AC	-024	220V AC	-054	220V AC	-074	220V AC



RB 250N 2-way direct mount brass, 600 WOG 150 WSP, full port ball valve.



8P0080

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA63V	DA85V
Weight (Lbs)	1.89	1.87	1.76	1.96	2.67	3.31	6.17	6.42	13.23	17.04	29.76
US\$	216.00	216.00	216.00	221.00	246.00	285.00	397.00	483.00	708.00	889.00	1,422.00



8P0082

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR63V	SR85V	SR85V	SR100V
Weight (Lbs)	3.73	3.71	3.60	3.80	4.51	5.15	8.09	8.34	20.20	24.01	36.59
US\$	298.00	298.00	298.00	303.00	328.00	367.00	452.00	538.00	865.00	1,045.00	1,571.00



8E864-00*

With standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
ACT.	VB010	VB010	VB010	VB010	VB010	VB010
Weight (Lbs)	2.46	2.44	2.44	2.33	2.53	3.24
24V AC/DC	US\$ 306.00	306.00	306.00	311.00	336.00	375.00
110V AC	US\$ 325.00	325.00	325.00	330.00	355.00	394.00



8E064-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110
24V AC/DC	US\$ 375.00	375.00	375.00	381.00	406.00	445.00	672.00	759.00	1,026.00	1,207.00	1,720.00
12V AC/DC. 100-240 VAC	US\$ 431.00	431.00	431.00	436.00	461.00	500.00	720.00	806.00	1,101.00	1,281.00	1,808.00



8E064-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110
24V AC/DC	US\$ 1,089.00	1,089.00	1,089.00	1,095.00	1,120.00	1,159.00	1,200.00	1,286.00	1,568.00	1,749.00	2,301.00
100-240 VAC	US\$ 1,162.00	1,162.00	1,162.00	1,167.00	1,192.00	1,231.00	1,272.00	1,358.00	1,634.00	1,815.00	2,355.00



8E064-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,024.00	1,024.00	1,024.00	1,029.00	1,055.00	1,094.00	1,134.00	1,221.00	1,479.00	1,659.00	2,150.00
12V AC/DC. 100-240 VAC	US\$ 1,121.00	1,121.00	1,121.00	1,126.00	1,151.00	1,190.00	1,231.00	1,317.00	1,573.00	1,754.00	2,242.00

8E064-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,210.00	1,210.00	1,210.00	1,215.00	1,241.00	1,279.00	1,320.00	1,406.00	1,696.00	1,877.00	2,455.00
100-240 VAC	US\$ 1,289.00	1,289.00	1,289.00	1,294.00	1,319.00	1,358.00	1,399.00	1,485.00	1,759.00	1,940.00	2,547.00
Weight (Lbs)	5.91	5.89	5.78	5.98	6.69	7.33	8.75	9.00	16.85	20.66	31.96

M8E064-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB015M	VB015M	VB015M	VB015M	VB015M	VB015M	VB015M	VB015M	VB060M	VB060M	VB110M
24V AC/DC	US\$ 521.00	521.00	521.00	527.00	552.00	591.00	632.00	718.00	1,157.00	1,337.00	2,187.00
12V AC/DC. 100-240 VAC	US\$ 564.00	564.00	564.00	569.00	594.00	633.00	674.00	760.00	1,205.00	1,385.00	2,254.00

M8E064-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,076.00	1,076.00	1,076.00	1,081.00	1,106.00	1,145.00	1,186.00	1,272.00	1,924.00	2,105.00	3,006.00
100-240 VAC	US\$ 1,121.00	1,121.00	1,121.00	1,126.00	1,152.00	1,190.00	1,231.00	1,317.00	2,010.00	2,191.00	3,075.00

M8E064-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 944.00	944.00	944.00	949.00	974.00	1,013.00	1,054.00	1,140.00	1,894.00	2,074.00	2,938.00
12V AC/DC. 100-240 VAC	US\$ 1,030.00	1,030.00	1,030.00	1,035.00	1,060.00	1,099.00	1,140.00	1,226.00	2,000.00	2,180.00	3,024.00

M8E064-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,094.00	1,094.00	1,094.00	1,099.00	1,124.00	1,163.00	1,204.00	1,290.00	2,055.00	2,236.00	3,030.00
100-240 VAC	US\$ 1,139.00	1,139.00	1,139.00	1,144.00	1,169.00	1,208.00	1,249.00	1,335.00	2,215.00	2,396.00	3,248.00
Weight (Lbs)	8.16	8.14	8.03	8.23	8.94	9.58	11.00	11.25	19.47	23.28	39.86

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



LEAD FREE
NSF/ANSI
372.61

RB 250NLF 2-way direct mount lead free brass, 600 WOG 150 WSP, full port ball valve.



8P0080LF

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA63V	DA85V
Weight (Lbs)	1.54	1.51	1.58	1.82	2.29	2.92	5.67	7.96	14.48	19.91	36.13
US\$	219.00	219.00	219.00	226.00	248.00	298.00	423.00	524.00	716.00	900.00	1,451.00



8P0082LF

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR63V	SR85V	SR85V	SR100V
Weight (Lbs)	3.38	3.35	3.42	3.66	4.13	4.76	7.59	9.88	21.45	26.88	42.96
US\$	301.00	301.00	301.00	308.00	330.00	380.00	477.00	579.00	872.00	1,057.00	1,600.00



8E864LF-00*

With standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
ACT.		VB010	VB010	VB010	VB010	VB010	VB010
Weight (Lbs)		2.11	2.08	2.15	2.39	2.86	3.49
24V AC/DC	US\$	309.00	309.00	309.00	317.00	339.00	388.00
110V AC	US\$	328.00	328.00	328.00	335.00	357.00	407.00



8E064LF-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110
24V AC/DC	US\$	378.00	378.00	378.00	386.00	408.00	457.00	698.00	800.00	1,034.00	1,218.00	1,749.00
12V AC/DC, 100-240 VAC	US\$	434.00	434.00	434.00	441.00	464.00	513.00	745.00	847.00	1,108.00	1,293.00	1,836.00

8E064LF-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030	VB060	VB060	VB110							
24V AC/DC	US\$	1,092.00	1,092.00	1,092.00	1,100.00	1,122.00	1,171.00	1,225.00	1,327.00	1,575.00	1,760.00	2,329.00
100-240 VAC	US\$	1,165.00	1,165.00	1,165.00	1,172.00	1,194.00	1,244.00	1,297.00	1,399.00	1,642.00	1,826.00	2,383.00

8E064LF-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,027.00	1,027.00	1,027.00	1,035.00	1,057.00	1,106.00	1,160.00	1,262.00	1,486.00	1,671.00	2,178.00
12V AC/DC, 100-240 VAC	US\$	1,124.00	1,124.00	1,124.00	1,131.00	1,153.00	1,203.00	1,256.00	1,358.00	1,581.00	1,766.00	2,271.00

8E064LF-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,213.00	1,213.00	1,213.00	1,221.00	1,243.00	1,292.00	1,346.00	1,447.00	1,704.00	1,888.00	2,484.00
100-240 VAC	US\$	1,292.00	1,292.00	1,292.00	1,299.00	1,321.00	1,371.00	1,424.00	1,526.00	1,767.00	1,951.00	2,575.00
Weight (Lbs)		5.56	5.53	5.60	5.84	6.31	6.94	8.25	10.54	18.10	23.53	38.33

M8E064LF-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB060M	VB060M	VB110M							
24V AC/DC	US\$	525.00	525.00	525.00	532.00	554.00	603.00	657.00	759.00	1,164.00	1,349.00	2,215.00
12V AC/DC, 100-240 VAC	US\$	567.00	567.00	567.00	574.00	596.00	646.00	699.00	801.00	1,212.00	1,397.00	2,282.00

M8E064LF-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,079.00	1,079.00	1,079.00	1,087.00	1,109.00	1,158.00	1,211.00	1,313.00	1,931.00	2,116.00	3,034.00
100-240 VAC	US\$	1,124.00	1,124.00	1,124.00	1,132.00	1,154.00	1,203.00	1,257.00	1,358.00	2,018.00	2,202.00	3,103.00

M8E064LF-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	947.00	947.00	947.00	954.00	976.00	1,026.00	1,079.00	1,181.00	1,901.00	2,086.00	2,967.00
12V AC/DC, 100-240 VAC	US\$	1,033.00	1,033.00	1,033.00	1,040.00	1,062.00	1,112.00	1,165.00	1,267.00	2,007.00	2,192.00	3,053.00

M8E064LF-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,097.00	1,097.00	1,097.00	1,104.00	1,126.00	1,175.00	1,229.00	1,331.00	2,063.00	2,247.00	3,058.00
100-240 VAC	US\$	1,142.00	1,142.00	1,142.00	1,149.00	1,171.00	1,221.00	1,274.00	1,376.00	2,222.00	2,407.00	3,276.00
Weight (Lbs)		7.81	7.78	7.85	8.09	8.56	9.19	10.50	12.79	20.72	26.15	46.23

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



RB 253N 2-way direct mount brass (stainless steel ball/stem) 600 WOG 150 WSP, full port ball valve.



8P0135

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA32V	DA32V	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V
Weight (Lbs)	1.89	1.87	1.76	1.96	2.67	3.31	6.17	6.42
US\$	244.00	244.00	244.00	254.00	280.00	322.00	451.00	572.00

8P0136

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR63V
Weight (Lbs)	3.73	3.71	3.60	3.80	4.51	5.15	8.09	8.34
US\$	326.00	326.00	326.00	335.00	362.00	404.00	506.00	626.00



8E868-00*

With standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
ACT.		VB010	VB010	VB010	VB010	VB010	VB010
Weight (Lbs)		2.46	2.44	2.33	2.53	3.24	3.88
24V AC/DC	US\$	334.00	334.00	334.00	344.00	370.00	412.00
110V AC	US\$	353.00	353.00	353.00	363.00	389.00	431.00

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

RB 253N 2-way direct mount brass (stainless steel ball/stem) 600 WOG 150 WSP, full port ball valve.



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E068-00* With UL approved standard on/off plastic Valbia electric actuator.									
ACT.		VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030
24V AC/DC	US\$	404.00	404.00	404.00	413.00	439.00	481.00	726.00	847.00
12V AC/DC. 100-240 VAC	US\$	459.00	459.00	459.00	469.00	495.00	537.00	773.00	894.00
8E068-01* With fail-safe battery back-up plastic Valbia electric actuator.									
ACT.		VB030							
24V AC/DC	US\$	1,118.00	1,118.00	1,118.00	1,127.00	1,153.00	1,195.00	1,253.00	1,374.00
100-240 VAC	US\$	1,190.00	1,190.00	1,190.00	1,200.00	1,226.00	1,268.00	1,326.00	1,446.00
8E068-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,053.00	1,053.00	1,053.00	1,062.00	1,088.00	1,130.00	1,188.00	1,309.00
12V AC/DC. 100-240 VAC	US\$	1,149.00	1,149.00	1,149.00	1,159.00	1,185.00	1,227.00	1,285.00	1,405.00
8E068-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,238.00	1,238.00	1,238.00	1,248.00	1,274.00	1,316.00	1,374.00	1,495.00
100-240 VAC	US\$	1,317.00	1,317.00	1,317.00	1,327.00	1,353.00	1,395.00	1,453.00	1,573.00
Weight (Lbs)		5.91	5.89	5.78	5.98	6.69	7.33	8.75	9.00



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E068-00* With UL approved standard on/off metal Valbia electric actuator.									
ACT.		VB015M							
24V AC/DC	US\$	550.00	550.00	550.00	559.00	586.00	628.00	685.00	806.00
12V AC/DC. 100-240 VAC	US\$	592.00	592.00	592.00	602.00	628.00	670.00	728.00	848.00
M8E068-01* With fail-safe battery back-up metal Valbia electric actuator.									
24V AC/DC	US\$	1,104.00	1,104.00	1,104.00	1,114.00	1,140.00	1,182.00	1,240.00	1,361.00
100-240 VAC	US\$	1,149.00	1,149.00	1,149.00	1,159.00	1,185.00	1,227.00	1,285.00	1,406.00
M8E068-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	972.00	972.00	972.00	982.00	1,008.00	1,050.00	1,108.00	1,228.00
12V AC/DC. 100-240 VAC	US\$	1,058.00	1,058.00	1,058.00	1,068.00	1,094.00	1,136.00	1,194.00	1,314.00
M8E068-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,122.00	1,122.00	1,122.00	1,131.00	1,158.00	1,200.00	1,257.00	1,378.00
100-240 VAC	US\$	1,167.00	1,167.00	1,167.00	1,176.00	1,203.00	1,245.00	1,302.00	1,423.00
Weight (Lbs)		8.16	8.14	8.03	8.23	8.94	9.58	11.00	11.25



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
EXM8E068-00* With CSA approved explosion proof on/off metal electric actuator.									
ACT.		EAX035							
24V AC/DC. 110V AC. 220V AC	US\$	1,743.00	1,743.00	1,743.00	1,753.00	1,779.00	1,821.00	1,879.00	2,000.00
EXM8E068-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.									
24V AC/DC. 110V AC. 220V AC	US\$	2,636.00	2,636.00	2,636.00	2,645.00	2,672.00	2,714.00	2,771.00	2,892.00
Weight (Lbs)		5.27	5.25	5.14	5.34	6.05	6.69	8.11	8.36

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

2-WAY LEAD-FREE THREADED RB VALVE WITH VALBIA ACTUATOR



LEAD FREE
NSF/ANSI
372.61

RB 253NLF 2-way lead free direct mount brass (stainless steel ball/stem) 600 WOG 100 WSP, full port valve.



8P0135LF

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA63V	DA85V
Weight (Lbs)	1.54	1.51	1.58	1.82	2.29	2.92	5.67	7.96	14.48	19.91	36.13
US\$	247.00	247.00	247.00	258.00	285.00	327.00	461.00	582.00	858.00	1,104.00	1,790.00

8P0136LF

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR63V	SR85V	SR85V	SR100V
Weight (Lbs)	3.38	3.35	3.42	3.66	4.13	4.76	7.59	9.88	21.45	26.88	42.96
US\$	329.00	329.00	329.00	340.00	367.00	409.00	516.00	637.00	1,015.00	1,260.00	1,939.00



8E868LF-00*

With standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
ACT.		VB010	VB010	VB010	VB010	VB010	VB010
Weight (Lbs)		2.11	2.08	2.15	2.39	2.86	3.49
24V AC/DC	US\$	338.00	338.00	338.00	348.00	375.00	417.00
110V AC	US\$	356.00	356.00	356.00	367.00	394.00	436.00

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



LEAD FREE
NSF/ANSI
372.61

RB 253NLF 2-way lead free direct mount brass (stainless steel ball/stem) 600 WOG 100 WSP, full port valve.



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
8E068LF-00* With UL approved standard on/off plastic Valbia electric actuator.												
ACT.		VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110
24V AC/DC	US\$	407.00	407.00	407.00	417.00	445.00	487.00	737.00	857.00	1,176.00	1,422.00	2,088.00
12V AC/DC. 100-240 VAC	US\$	462.00	462.00	462.00	473.00	500.00	542.00	784.00	905.00	1,251.00	1,497.00	2,175.00
8E068LF-01* With fail-safe battery back-up plastic Valbia electric actuator.												
ACT.		VB030	VB060	VB060	VB110							
24V AC/DC	US\$	1,121.00	1,121.00	1,121.00	1,131.00	1,159.00	1,201.00	1,264.00	1,384.00	1,718.00	1,964.00	2,669.00
100-240 VAC	US\$	1,193.00	1,193.00	1,193.00	1,204.00	1,231.00	1,273.00	1,336.00	1,457.00	1,784.00	2,030.00	2,722.00
8E068LF-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,056.00	1,056.00	1,056.00	1,066.00	1,094.00	1,136.00	1,199.00	1,319.00	1,629.00	1,875.00	2,517.00
12V AC/DC. 100-240 VAC	US\$	1,152.00	1,152.00	1,152.00	1,163.00	1,190.00	1,232.00	1,295.00	1,416.00	1,724.00	1,969.00	2,610.00
8E068LF-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,242.00	1,242.00	1,242.00	1,252.00	1,279.00	1,321.00	1,384.00	1,505.00	1,846.00	2,092.00	2,823.00
100-240 VAC	US\$	1,320.00	1,320.00	1,320.00	1,331.00	1,358.00	1,400.00	1,463.00	1,584.00	1,909.00	2,155.00	2,914.00
Weight (Lbs)		5.56	5.53	5.60	5.84	6.31	6.94	8.25	10.54	18.10	23.53	38.33



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M8E068LF-00* With UL approved standard on/off metal Valbia electric actuator.												
ACT.		VB015M	VB060M	VB060M	VB110M							
24V AC/DC	US\$	553.00	553.00	553.00	563.00	591.00	633.00	696.00	817.00	1,307.00	1,552.00	2,554.00
12V AC/DC. 100-240 VAC	US\$	595.00	595.00	595.00	606.00	633.00	675.00	738.00	859.00	1,355.00	1,601.00	2,621.00
M8E068LF-01* With fail-safe battery back-up metal Valbia electric actuator.												
24V AC/DC	US\$	1,108.00	1,108.00	1,108.00	1,118.00	1,145.00	1,187.00	1,250.00	1,371.00	2,074.00	2,320.00	3,373.00
100-240 VAC	US\$	1,153.00	1,153.00	1,153.00	1,163.00	1,190.00	1,232.00	1,295.00	1,416.00	2,160.00	2,406.00	3,442.00
M8E068LF-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	975.00	975.00	975.00	986.00	1,013.00	1,055.00	1,118.00	1,239.00	2,044.00	2,289.00	3,306.00
12V AC/DC. 100-240 VAC	US\$	1,061.00	1,061.00	1,061.00	1,072.00	1,099.00	1,141.00	1,204.00	1,325.00	2,150.00	2,396.00	3,392.00
M8E068LF-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	1,125.00	1,125.00	1,125.00	1,136.00	1,163.00	1,205.00	1,268.00	1,389.00	2,205.00	2,451.00	3,397.00
100-240 VAC	US\$	1,170.00	1,170.00	1,170.00	1,181.00	1,208.00	1,250.00	1,313.00	1,434.00	2,365.00	2,611.00	3,616.00
Weight (Lbs)		7.81	7.78	7.85	8.09	8.56	9.19	10.50	12.79	20.72	26.15	46.23



SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EXM8E068LF-00* With CSA approved explosion proof on/off metal electric actuator.												
ACT.		EAX035	EAX045	EAX080								
24V AC/DC. 110V AC. 220V AC	US\$	1,747.00	1,747.00	1,747.00	1,757.00	1,784.00	1,826.00	1,889.00	2,010.00	2,260.00	2,737.00	5,286.00
EXM8E068LF-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.												
24V AC/DC. 110V AC. 220V AC	US\$	2,639.00	2,639.00	2,639.00	2,650.00	2,677.00	2,719.00	2,782.00	2,903.00	3,153.00	3,631.00	6,179.00
Weight (Lbs)		4.92	4.89	4.96	5.20	5.67	6.30	7.61	9.90	15.23	22.86	51.78

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



600LL 2-way 2-piece carbon steel, 2,000 psi full port ball valve.



8P0124

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V
Weight (Lbs)	2.09	2.09	2.41	2.72	5.49	6.17	8.84	13.99
Bracket kit	MK700LL-1/4	MK700LL-1/4	MK700LL-1/2	MK700LL-3/4	MK700LL-1	MK700LL-1-1/4	MK700LL-1-1/2	MK700LL-2
US\$	297.00	297.00	302.00	310.00	402.00	413.00	481.00	604.00



8P0125

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V	SR100V
Weight (Lbs)	3.88	3.88	4.20	5.98	10.49	11.17	15.76	23.29
Bracket kit	MK700LL-1/4	MK700LL-1/4	MK700LL-1/2	MK700LL-3/4	MK700LL-1	MK700LL-1-1/4	MK700LL-1-1/2	MK700LL-2
US\$	373.00	373.00	378.00	423.00	532.00	543.00	628.00	786.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0127-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060
24V AC/DC	US\$	451.00	451.00	456.00	465.00	677.00	688.00	845.00
12V AC/DC. 100-240 VAC	US\$	507.00	507.00	512.00	520.00	724.00	735.00	919.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0127-01* With fail-safe battery back-up plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060
24V AC/DC	US\$	1,165.00	1,165.00	1,170.00	1,179.00	1,204.00	1,215.00	1,386.00
100-240 VAC	US\$	1,237.00	1,237.00	1,243.00	1,251.00	1,276.00	1,288.00	1,453.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0127-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,100.00	1,100.00	1,105.00	1,113.00	1,139.00	1,150.00	1,192.00
12V AC/DC. 100-240 VAC	US\$	1,196.00	1,196.00	1,202.00	1,210.00	1,235.00	1,247.00	1,289.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
8E0127-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,286.00	1,286.00	1,291.00	1,299.00	1,325.00	1,336.00	1,378.00	
100-240 VAC	US\$	1,364.00	1,364.00	1,370.00	1,378.00	1,403.00	1,415.00	1,578.00	
Weight (Lbs)/Bracket kit		6.06/MK700LL-1/2	6.06/MK700LL-1/2	6.38/MK700LL-1/2	6.69/MK700LL-3/4	8.07/MK700LL-1	8.75/MK700LL-1 1/4	10.23/MK700LL-1 1/2	15.14/MK700LL-1 1/2



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0127-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M
24V AC/DC	US\$	597.00	597.00	602.00	611.00	787.00	798.00	975.00
12V AC/DC. 100-240 VAC	US\$	639.00	639.00	645.00	653.00	834.00	846.00	1,023.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0127-01* With fail-safe battery back-up metal Valbia electric actuator.								
24V AC/DC	US\$	1,152.00	1,152.00	1,157.00	1,165.00	1,575.00	1,587.00	1,742.00
100-240 VAC	US\$	1,197.00	1,197.00	1,202.00	1,210.00	1,662.00	1,673.00	1,715.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0127-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,020.00	1,020.00	1,025.00	1,033.00	1,468.00	1,480.00	1,522.00
12V AC/DC. 100-240 VAC	US\$	1,105.00	1,105.00	1,111.00	1,119.00	1,570.00	1,582.00	1,624.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
M8E0127-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,169.00	1,169.00	1,174.00	1,183.00	1,713.00	1,725.00	1,767.00	
100-240 VAC	US\$	1,214.00	1,214.00	1,220.00	1,228.00	1,778.00	1,790.00	1,832.00	
Weight (Lbs)/Bracket kit		8.3/MK700LL-1/2	8.3/MK700LL-1/2	8.63/MK700LL-1/2	8.94/MK700LL-3/4	10.32/MK700LL-1	11.0/MK700LL-1 1/4	12.48/MK700LL-1 1/2	17.76/MK700LL-1 1/2

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

6600LL 2-way unibody carbon steel, 2,000 psi seal weld ball valve.



8P0224

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V
Weight (Lbs)	2.09	2.09	2.41	2.72	5.49	6.17	9.34	14.49
Bracket Kit	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-3/4	MK7700LL-1	MK7700LL-1-1/4	MK7700LL-1-1/2	MK7700LL-1-1/2
US\$	322.00	322.00	322.00	340.00	438.00	460.00	548.00	697.00



8P0225

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V	SR100V
Weight (Lbs)	3.88	3.88	4.20	5.98	10.49	11.17	16.26	23.79
Bracket Kit	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-3/4	MK7700LL-1	MK7700LL-1-1/4	MK7700LL-1-1/2	MK7700LL-1-1/2
US\$	398.00	398.00	398.00	452.00	569.00	591.00	695.00	878.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0227-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060
24V AC/DC	US\$	476.00	476.00	476.00	494.00	713.00	735.00	937.00
12V AC/DC. 100-240V AC	US\$	532.00	532.00	532.00	550.00	761.00	783.00	1,012.00

8E0227-01* With fail-safe battery backup plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060
24V AC/DC	US\$	1,190.00	1,190.00	1,190.00	1,208.00	1,241.00	1,263.00	1,479.00
100-240V AC	US\$	1,263.00	1,263.00	1,263.00	1,280.00	1,313.00	1,335.00	1,545.00

8E0227-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,125.00	1,125.00	1,125.00	1,143.00	1,175.00	1,197.00	1,390.00
12V AC/DC. 100-240V AC	US\$	1,222.00	1,222.00	1,222.00	1,239.00	1,272.00	1,294.00	1,484.00

8E0227-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,311.00	1,311.00	1,311.00	1,329.00	1,361.00	1,383.00	1,607.00	
100-240V AC	US\$	1,390.00	1,390.00	1,390.00	1,407.00	1,440.00	1,462.00	1,670.00	
Weight (Lbs)		6.06/MK7700LL-1/2	6.06/MK7700LL-1/2	6.38/MK7700LL-1/2	6.69/MK7700LL-3/4	8.07/MK7700LL-1	8.75/MK7700LL-1 1/4	10.73/MK7700LL-1 1/2	15.64/MK7700LL-1 1/2

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0227-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M
24V AC/DC	US\$	622.00	622.00	622.00	640.00	824.00	846.00	1,067.00
12V AC/DC. 100-240V AC	US\$	665.00	665.00	665.00	682.00	871.00	893.00	1,116.00

M8E0227-01* With fail-safe battery backup metal Valbia electric actuator.								
24V AC/DC	US\$	1,177.00	1,177.00	1,177.00	1,195.00	1,612.00	1,634.00	1,835.00
100-240V AC	US\$	1,222.00	1,222.00	1,222.00	1,240.00	1,698.00	1,720.00	1,921.00

M8E0227-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,045.00	1,045.00	1,045.00	1,063.00	1,505.00	1,527.00	1,804.00
12V AC/DC. 100-240V AC	US\$	1,131.00	1,131.00	1,131.00	1,148.00	1,607.00	1,629.00	1,910.00

M8E0227-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,194.00	1,194.00	1,194.00	1,212.00	1,750.00	1,772.00	1,966.00	
100-240V AC	US\$	1,239.00	1,239.00	1,239.00	1,257.00	1,815.00	1,837.00	2,126.00	
Weight (Lbs)		8.31/MK7700LL-1/2	8.31/MK7700LL-1/2	8.63/MK7700LL-1/2	8.94/MK7700LL-3/4	10.32/MK7700LL-1	11.0/MK7700LL-1 1/4	12.98/MK7700LL-1 1/2	18.28/MK7700LL-1 1/2

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

3000 series direct mount, 2-way 2-piece carbon steel 3.000 psi, full port ball valve.



8P3000

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA75V
Weight (Lbs)	3.92	3.92	4.02	4.52	6.81	10.98	14.28	16.68
pad/stem	F03/9	F03/9	F03/9	F03/9	F05/11	F05/11	F05/14	F05/14
US\$	338.00	338.00	338.00	351.00	420.00	563.00	671.00	725.00



8P3002

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR63V	SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Weight (Lbs)	5.79	5.79	5.89	10.07	10.62	15.43	23.58	35.84
Pad/stem	F04/9	F04/9	F04/9	*Bracket	F05/11	F05/11	F07/14	F07/14
US\$	384.00	384.00	384.00	609.00	527.00	633.00	853.00	1,075.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3000-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	426.00	426.00	613.00	626.00	661.00	802.00	902.00
12V AC/DC. 100-240 VAC	US\$	481.00	481.00	660.00	674.00	708.00	876.00	977.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3000-01* With fail-safe battery back-up plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	1,140.00	1,140.00	1,140.00	1,153.00	1,188.00	1,343.00	1,444.00
100-240 VAC	US\$	1,212.00	1,212.00	1,212.00	1,226.00	1,260.00	1,410.00	1,510.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3000-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,075.00	1,075.00	1,075.00	1,088.00	1,123.00	1,254.00	1,355.00
12V AC/DC. 100-240 VAC	US\$	1,171.00	1,171.00	1,171.00	1,185.00	1,220.00	1,349.00	1,449.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3000-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,260.00	1,260.00	1,260.00	1,274.00	1,309.00	1,472.00	1,572.00
100-240 VAC	US\$	1,339.00	1,339.00	1,339.00	1,353.00	1,388.00	1,535.00	1,689.00
Weight (Lbs)		6.50	6.50	6.60	7.10	8.15	12.13	15.38



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3000-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB030M	VB030M	VB030M	VB060M	VB060M
24V AC/DC	US\$	572.00	572.00	723.00	737.00	771.00	932.00	1,033.00
12V AC/DC. 100-240 VAC	US\$	614.00	614.00	770.00	784.00	818.00	980.00	1,081.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3000-01* With fail-safe battery back-up metal Valbia electric actuator.								
24V AC/DC	US\$	1,126.00	1,126.00	1,511.00	1,525.00	1,560.00	1,699.00	1,800.00
100-240 VAC	US\$	1,172.00	1,172.00	1,598.00	1,611.00	1,646.00	1,785.00	1,886.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3000-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	994.00	994.00	1,404.00	1,418.00	1,453.00	1,669.00	1,770.00
12V AC/DC. 100-240 VAC	US\$	1,080.00	1,080.00	1,506.00	1,520.00	1,554.00	1,775.00	1,876.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3000-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,144.00	1,144.00	1,649.00	1,663.00	1,697.00	1,831.00	1,931.00
100-240 VAC	US\$	1,189.00	1,189.00	1,714.00	1,728.00	1,762.00	1,990.00	2,091.00
Weight (Lbs)		8.75	8.75	8.85	9.35	10.40	14.75	18.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
EXM8E3000-00* With CSA approved explosion proof on/off metal electric actuator.								
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045
24V AC/DC. 110V AC. 220VAC	US\$	1,766.00	1,766.00	1,766.00	1,779.00	1,814.00	2,116.00	2,217.00
EXM8E3000-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.								
24V AC/DC. 110V AC. 220VAC	US\$	2,658.00	2,658.00	2,658.00	2,672.00	2,706.00	3,011.00	3,112.00
Weight (Lbs)		5.86	5.86	5.96	6.46	7.51	11.46	14.71

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 710085 (NPT) - 710064 (SW) - 710065 (BW) 2-way, 3 piece carbon steel, 1000 WOG 250 WSP full port ball valve.



8P0197 (NPT) - 8P0201 (SW) - 8P0205 (BW)

With **double acting** pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Est.Wgt. (Lbs)	2.19	2.19	2.96	4.79	6.39	7.33	10.27	15.16	30.00	41.05	63.91
Bracket Kit	RI3015	RI3015	RI3789	RI3781	RI3030	RI3030	RI3031	RI3034	RI3003	RI3003	RI3004
US\$	339.00	339.00	322.00	420.00	465.00	518.00	616.00	785.00	1,126.00	1,379.00	2,117.00

Note: 710064. 1/4" not available in socket weld and 710065. 1/4" not available in butt weld.

8P0198 (NPT) - 8P0202 (SW) - 8P0206 (BW)

With **spring return** pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Est.Wgt. (Lbs)	3.98	3.98	4.75	6.66	8.26	9.20	17.19	24.46	46.64	63.49	82.83
Bracket Kit	RI3021	RI3021	RI3790	RI3783	RI3033	RI3033	RI3034	RI3034	RI3010	RI3010	RI3005
US\$	419.00	419.00	399.00	467.00	533.00	586.00	773.00	966.00	1,441.00	1,781.00	2,423.00



SIZE	1/4" *	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
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8E710085-00* (NPT) - 8E710064-00* (SW) - 8E710065-00* (BW) With UL approved standard on/off **plastic electric** actuator.

ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	497.00	497.00	477.00	509.00	740.00	793.00	934.00	1,015.00	1,424.00	1,677.00	2,354.00
12V AC/DC. 100-240VAC	US\$	553.00	553.00	533.00	564.00	787.00	840.00	1,008.00	1,089.00	1,511.00	1,764.00	2,454.00

8E710085-01* (NPT) - 8E710064-01* (SW) - 8E710065-01* (BW) With fail-safe battery back-up **plastic electric** actuator.

ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	1,211.00	1,211.00	1,191.00	1,223.00	1,267.00	1,320.00	1,476.00	1,557.00	2,005.00	2,258.00	2,991.00
100-240 VAC	US\$	1,284.00	1,284.00	1,264.00	1,295.00	1,339.00	1,393.00	1,542.00	1,623.00	2,058.00	2,312.00	3,063.00

8E710085-02* (NPT) - 8E710064-02* (SW) - 8E710065-02* (BW) With 0-10VDC or 4-20mA positioning **plastic electric** actuator.

24V AC/DC	US\$	1,146.00	1,146.00	1,126.00	1,158.00	1,202.00	1,255.00	1,386.00	1,467.00	1,854.00	2,107.00	2,843.00
12V AC/DC. 100-240VAC	US\$	1,243.00	1,243.00	1,223.00	1,254.00	1,298.00	1,352.00	1,481.00	1,562.00	1,946.00	2,199.00	2,968.00

8E710085-04* (NPT) - 8E710064-04* (SW) - 8E710065-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning **plastic electric** actuator.

24V AC/DC	US\$	1,332.00	1,332.00	1,312.00	1,343.00	1,388.00	1,441.00	1,604.00	1,685.00	2,159.00	2,412.00	3,155.00
100-240 VAC	US\$	1,411.00	1,411.00	1,391.00	1,422.00	1,466.00	1,520.00	1,667.00	1,748.00	2,251.00	2,504.00	3,237.00
Weight (Lbs)/Bracket Kit		6.16/RI3021	6.16/RI3021	6.93/RI3790	7.37/RI3781	8.97/RI3030	9.91/RI3030	13.89/RI3031	16.31/RI3031	32.20/RI3003	43.25/RI3003	62.59/RI3004

* Not available in 8E710064 - 8E710065.



SIZE	1/4" *	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
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M8E710085-00* (NPT) - M8E710064-00* (SW) - M8E710065-00* (BW) With UL approved standard on/off **metal electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	643.00	643.00	623.00	655.00	850.00	903.00	1,064.00	1,145.00	1,890.00	2,144.00	2,842.00
12V AC/DC. 100-240VAC	US\$	686.00	686.00	666.00	697.00	897.00	951.00	1,112.00	1,193.00	1,958.00	2,211.00	2,914.00

M8E710085-01* (NPT) - M8E710064-01* (SW) - M8E710065-01* (BW) With fail-safe battery back-up **metal electric** actuator.

24V AC/DC	US\$	1,198.00	1,198.00	1,178.00	1,209.00	1,638.00	1,692.00	1,832.00	1,913.00	2,709.00	2,963.00	3,763.00
100-240 VAC	US\$	1,243.00	1,243.00	1,223.00	1,254.00	1,725.00	1,778.00	1,918.00	1,999.00	2,779.00	3,032.00	3,883.00

M8E710085-02* (NPT) - M8E710064-02* (SW) - M8E710065-02* (BW) With 0-10VDC or 4-20mA positioning **metal electric** actuator.

24V AC/DC	US\$	1,066.00	1,066.00	1,046.00	1,077.00	1,531.00	1,585.00	1,801.00	1,882.00	2,642.00	2,895.00	3,691.00
12V AC/DC. 100-240VAC	US\$	1,152.00	1,152.00	1,132.00	1,163.00	1,633.00	1,687.00	1,907.00	1,988.00	2,728.00	2,981.00	3,785.00

M8E710085-04* (NPT) - M8E710064-04* (SW) - M8E710065-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning **metal electric** actuator.

24V AC/DC	US\$	1,215.00	1,215.00	1,195.00	1,227.00	1,776.00	1,830.00	1,963.00	2,044.00	2,734.00	2,987.00	3,861.00
100-240 VAC	US\$	1,260.00	1,260.00	1,241.00	1,272.00	1,841.00	1,895.00	2,123.00	2,203.00	2,952.00	3,205.00	4,134.00
Weight (Lbs)/Bracket Kit		8.41/RI3021	8.41/RI3021	9.18/RI3790	9.62/RI3781	11.22/RI3030	12.16/RI3030	16.51/RI3031	18.93/RI3031	40.10/RI3003	51.15/RI3003	70.49/RI3004

* Not available in M8E710064 - M8E710065.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

620LL (NPT) - 621LL (SW) - 622LL (BW) direct mount 2-way, 3 piece carbon steel, 1000 psi full port ball valve.



8P0620 (NPT) - 8P0622 (SW) - 8P0624 (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA115V
Weight (Lbs)	2.48	2.48	2.68	2.88	5.47	8.47	10.16	15.98	27.13	36.60	60.02
Pad/Stem	F03/9	F03/9	F03/9	F03/9	F05/11	F05/11	F05/14	F05/14	F07/17	F07/17	F10-F12/22
US\$	245.00	245.00	247.00	258.00	360.00	405.00	503.00	691.00	1,025.00	1,225.00	1,936.00

8P0621 (NPT) - 8P0623 (SW) - 8P0625 (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR63V/04	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR140V
Weight (Lbs)	4.32	4.32	4.52	6.24	10.52	13.52	17.13	25.28	46.29	59.09	96.01
Pad/Stem	F03/9	F03/9	F03/9	F04/9	F05/11	F05/11	F05/14	F05/14	F07/17	F07/17	F10-F12/22
US\$	327.00	327.00	329.00	383.00	500.00	545.00	660.00	873.00	1,376.00	1,630.00	2,601.00



8E0620-00* (NPT) - 8E0621-00* (SW) - 8E0622-00* (BW)

With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB270
24V AC/DC	US\$	405.00	405.00	407.00	417.00	635.00	680.00	822.00	922.00	1,356.00	1,523.00
12V AC/DC, 100-240 VAC	US\$	460.00	460.00	462.00	473.00	682.00	727.00	896.00	997.00	1,443.00	1,610.00

8E0620-01* (NPT) - 8E0621-01* (SW) - 8E0622-01* (BW)

With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030*	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270
24V AC/DC	US\$	1,119.00	1,119.00	1,121.00	1,131.00	1,162.00	1,207.00	1,363.00	1,464.00	1,937.00	2,809.00
100-240 VAC	US\$	1,191.00	1,191.00	1,193.00	1,204.00	1,234.00	1,279.00	1,430.00	1,530.00	1,990.00	2,882.00

8E0620-02* (NPT) - 8E0621-02* (SW) - 8E0622-02* (BW)

With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030*	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270
24V AC/DC	US\$	1,054.00	1,054.00	1,056.00	1,066.00	1,097.00	1,142.00	1,274.00	1,375.00	1,785.00	2,661.00
12V AC/DC, 100-240 VAC	US\$	1,150.00	1,150.00	1,152.00	1,163.00	1,193.00	1,238.00	1,369.00	1,469.00	1,878.00	2,786.00

8E0620-04* (NPT) - 8E0621-04* (SW) - 8E0622-04* (BW)

With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030*	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270
24V AC/DC	US\$	1,239.00	1,239.00	1,242.00	1,252.00	1,283.00	1,328.00	1,491.00	1,592.00	2,091.00	2,973.00
100-240 VAC	US\$	1,318.00	1,318.00	1,320.00	1,331.00	1,361.00	1,406.00	1,554.00	1,655.00	2,182.00	3,055.00
Weight (Lbs)		6.50	6.50	6.70	6.90	8.05	11.05	13.78	17.08	31.80	58.70

* not available for 8E0621-8E0622



M8E0620-00* (NPT) - M8E0621-00* (SW) - M8E0622-00* (BW)

With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270M
24V AC/DC	US\$	551.00	551.00	553.00	563.00	745.00	790.00	952.00	1,053.00	1,822.00	2,660.00
12V AC/DC, 100-240 VAC	US\$	593.00	593.00	595.00	606.00	792.00	837.00	1,000.00	1,101.00	1,889.00	2,733.00

M8E0620-01* (NPT) - M8E0621-01* (SW) - M8E0622-01* (BW)

With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M*	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270M
24V AC/DC	US\$	1,105.00	1,105.00	1,108.00	1,118.00	1,533.00	1,579.00	1,719.00	1,820.00	2,641.00	3,581.00
100-240 VAC	US\$	1,151.00	1,151.00	1,153.00	1,163.00	1,620.00	1,665.00	1,805.00	1,906.00	2,711.00	3,702.00

M8E0620-02* (NPT) - M8E0621-02* (SW) - M8E0622-02* (BW)

With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M*	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270M
24V AC/DC	US\$	973.00	973.00	975.00	986.00	1,426.00	1,472.00	1,689.00	1,790.00	2,574.00	3,510.00
12V AC/DC, 100-240 VAC	US\$	1,059.00	1,059.00	1,061.00	1,072.00	1,528.00	1,573.00	1,795.00	1,896.00	2,660.00	3,603.00

M8E0620-04* (NPT) - M8E0621-04* (SW) - M8E0622-04* (BW)

With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M*	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270M
24V AC/DC	US\$	1,123.00	1,123.00	1,125.00	1,136.00	1,671.00	1,716.00	1,851.00	1,951.00	2,665.00	3,680.00
100-240 VAC	US\$	1,168.00	1,168.00	1,170.00	1,181.00	1,736.00	1,781.00	2,010.00	2,111.00	2,884.00	3,953.00
Weight (Lbs)		8.75	8.75	8.95	9.15	10.30	13.30	16.40	19.70	39.70	66.60

* not available for M8E0621-M8E0622



EXM8E0620-00* (NPT) - EXM8E0621-00* (SW) - EXM8E0622-00* (BW)

With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC, 110 VAC, 220 VAC	US\$	1,745.00	1,745.00	1,747.00	1,757.00	1,788.00	1,833.00	2,136.00	2,237.00	4,554.00	5,707.00
EXM8E0620-02* (NPT) - EXM8E0621-02* (SW) - EXM8E0622-02* (BW)											
24V AC/DC, 110 VAC, 220 VAC	US\$	2,637.00	2,637.00	2,639.00	2,650.00	2,680.00	2,725.00	3,031.00	3,132.00	5,447.00	6,602.00
Weight (Lbs)		5.86	5.86	6.06	6.26	7.41	10.41	13.11	16.41	45.25	72.15

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

630LL (NPT) - 631LL (SW) - 632LL (BW) encapsulated bolts direct mount, 2-way 3 piece carbon steel, 2,220 psi (1/4"-2"), 1,480 psi (2 1/2" - 4") full port ball valve.



8P0630 (NPT) - 8P0632 (SW) - 8P0634 (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Weight (Lbs)	3.92	3.92	4.12	4.27	6.71	9.66	12.68	18.40	40.56	51.81	122.98
US\$	328.00	328.00	335.00	359.00	426.00	487.00	634.00	939.00	1,650.00	2,156.00	3,775.00

8P0631 (NPT) - 8P0633 (SW) - 8P0635 (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR63V	SR63V	SR75V	SR75V	SR85V	SR115V	SR125V	SR160V	SR180V	SR180V
Weight (Lbs)	5.79	5.79	5.99	9.32	10.52	16.63	31.84	40.89	86.09	116.06	175.06
US\$	380.00	380.00	387.00	499.00	532.00	643.00	983.00	1,344.00	2,559.00	3,500.00	4,846.00



8E0630-00* (NPT) - 8E0631-00* (SW) - 8E0632-00* (BW) With UL approved standard on/off plastic Valbia electric actuator.

ACT.	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$ 416.00	416.00	424.00	634.00	666.00	805.00	865.00	1,237.00	1,739.00	2,235.00	4,952.00
12V AC/DC, 100-240 VAC	US\$ 472.00	472.00	479.00	681.00	713.00	879.00	939.00	1,325.00	1,840.00	2,351.00	4,952.00

8E0630-01* (NPT) - 8E0631-01* (SW) - 8E0632-01* (BW) With fail-safe battery back-up plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	-
24V AC/DC	US\$ 1,130.00	1,130.00	1,138.00	1,161.00	1,193.00	1,347.00	1,406.00	1,818.00	2,377.00	2,886.00	-
100-240 VAC	US\$ 1,203.00	1,203.00	1,210.00	1,233.00	1,266.00	1,413.00	1,473.00	1,872.00	2,449.00	2,959.00	-

8E0630-02* (NPT) - 8E0631-02* (SW) - 8E0632-02* (BW) With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$ 1,065.00	1,065.00	1,073.00	1,096.00	1,128.00	1,257.00	1,317.00	1,667.00	2,229.00	2,764.00	6,024.00
12V AC/DC, 100-240 VAC	US\$ 1,162.00	1,162.00	1,169.00	1,192.00	1,225.00	1,352.00	1,412.00	1,759.00	2,354.00	2,864.00	6,024.00

8E0630-04* (NPT) - 8E0631-04* (SW) - 8E0632-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	-
24V AC/DC	US\$ 1,251.00	1,251.00	1,258.00	1,281.00	1,314.00	1,475.00	1,535.00	1,972.00	2,540.00	3,081.00	-
100-240 VAC	US\$ 1,330.00	1,330.00	1,337.00	1,360.00	1,393.00	1,538.00	1,598.00	2,064.00	2,622.00	3,165.00	-
Weight (Lbs)	6.50	6.50	6.70	6.85	8.05	13.28	13.78	20.60	31.80	41.23	132.10



M8E0630-00* (NPT) - M8E0631-00* (SW) - M8E0632-00* (BW) With UL approved standard on/off metal Valbia electric actuator.

ACT.	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	EA360
24V AC/DC	US\$ 562.00	562.00	570.00	749.00	776.00	935.00	995.00	1,704.00	2,228.00	2,900.00	4,952.00
12V AC/DC, 100-240 VAC	US\$ 605.00	605.00	612.00	796.00	824.00	983.00	1,043.00	1,771.00	2,300.00	2,949.00	4,952.00

M8E0630-01* (NPT) - M8E0631-01* (SW) - M8E0632-01* (BW) With fail-safe battery back-up metal Valbia electric actuator.

ACT.	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	-
24V AC/DC	US\$ 1,117.00	1,117.00	1,124.00	1,538.00	1,565.00	1,703.00	1,762.00	2,523.00	3,148.00	3,683.00	-
100-240 VAC	US\$ 1,162.00	1,162.00	1,169.00	1,624.00	1,651.00	1,789.00	1,848.00	2,592.00	3,269.00	3,805.00	-

M8E0630-02* (NPT) - M8E0631-02* (SW) - M8E0632-02* (BW) With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

ACT.	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	EA360
24V AC/DC	US\$ 985.00	985.00	992.00	1,431.00	1,458.00	1,672.00	1,732.00	2,455.00	3,077.00	3,652.00	6,024.00
12V AC/DC, 100-240 VAC	US\$ 1,071.00	1,071.00	1,078.00	1,532.00	1,560.00	1,778.00	1,838.00	2,541.00	3,170.00	3,746.00	6,024.00

M8E0630-04* (NPT) - M8E0631-04* (SW) - M8E0632-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

ACT.	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	-
24V AC/DC	US\$ 1,135.00	1,135.00	1,142.00	1,675.00	1,703.00	1,834.00	1,894.00	2,547.00	3,247.00	3,788.00	-
100-240 VAC	US\$ 1,180.00	1,180.00	1,187.00	1,740.00	1,768.00	1,993.00	2,053.00	2,765.00	3,520.00	3,999.00	-
Weight (Lbs)	8.75	8.75	8.95	9.15	10.30	15.90	16.40	28.50	39.70	48.90	132.10



EXM8E0630-00* (NPT) - EXM8E0631-00* (SW) - EXM8E0632-00* (BW) With CSA approved explosion proof on/off metal Valbia electric actuator.

ACT.	EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX360	EAX360	EAX360
24V AC/DC, 110V AC, 220V AC	US\$ 1,756.00	1,756.00	1,763.00	1,792.00	1,819.00	1,888.00	2,179.00	4,436.00	5,816.00	6,258.00	7,640.00

ACT.	EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX360	EAX360	EAX360
24V AC/DC, 110V AC, 220V AC	US\$ 2,649.00	2,649.00	2,656.00	2,684.00	2,712.00	2,781.00	3,074.00	5,328.00	6,710.00	7,152.00	8,534.00
Weight (Lbs)	5.86	5.86	6.06	6.26	7.41	10.41	13.11	34.05	65.09	72.09	131.19

* VOLTAGE SUFFIX												
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC									

Valpres 700076 direct mount, 2-way 2 piece stainless steel, 1000 WOG 150 WSP, full port ball valve.



8P0133

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA32V	DA32V	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA63V
Weight (Lbs)	4.77	7.57	1.76	1.99	2.43	3.30	6.16	8.96	22.51	28.95
US\$	236.00	236.00	280.00	291.00	322.00	384.00	498.00	616.00	844.00	1,040.00

8P0134

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR63V	SR85V	SR85V
Weight (Lbs)	6.61	9.41	3.60	3.83	4.27	5.14	8.08	10.88	41.67	38.25
US\$	318.00	318.00	362.00	373.00	404.00	466.00	553.00	670.00	1,002.00	1,187.00



8P0133SS

With double acting stainless steel pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SSDA52	SSDA52	SSDA52	SSDA52	SSDA52	SSDA52	SSDA52	SSDA52	SSDA63	SSDA63
Weight (Lbs)	8.74	11.54	5.73	5.96	6.40	7.27	8.69	11.49	27.28	33.72
US\$	953.00	953.00	997.00	1,008.00	1,039.00	1,101.00	1,144.00	1,262.00	1,928.00	2,310.00

8P0134SS

With spring return stainless steel pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SSSR52	SSSR52	SSSR52	SSSR52	SSSR52	SSSR52	SSSR52	SSSR63
Weight (Lbs)	9.14	11.94	6.13	6.36	6.80	7.67	11.34	14.14
US\$	977.00	977.00	1,021.00	1,033.00	1,063.00	1,125.00	1,292.00	1,410.00

Valpres 700076 direct mount, 2-way 2 piece stainless steel, 1000 WOG 150 WSP, full port ball valve.



8E867-00*

With standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB010	VB010	VB010	VB010						
Weight (Lbs)		5.34	8.14	2.33	2.56	3.00					
24V AC/DC	US\$	326.00	326.00	370.00	382.00	412.00					
110V AC	US\$	345.00	345.00	389.00	401.00	431.00					



8E067-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060
24V AC/DC	US\$	395.00	395.00	439.00	451.00	481.00	543.00	773.00	891.00	1,162.00	1,368.00
12V AC/DC, 100-240 VAC	US\$	451.00	451.00	495.00	507.00	537.00	599.00	821.00	938.00	1,236.00	1,442.00

8E067-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030	VB060	VB060							
24V AC/DC	US\$	1,109.00	1,109.00	1,153.00	1,165.00	1,195.00	1,257.00	1,300.00	1,418.00	1,704.00	1,909.00
100-240 VAC	US\$	1,182.00	1,182.00	1,226.00	1,237.00	1,268.00	1,330.00	1,373.00	1,490.00	1,770.00	1,976.00

8E067-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,044.00	1,044.00	1,088.00	1,100.00	1,130.00	1,192.00	1,235.00	1,353.00	1,614.00	1,820.00
12V AC/DC, 100-240 VAC	US\$	1,141.00	1,141.00	1,185.00	1,196.00	1,227.00	1,289.00	1,332.00	1,449.00	1,709.00	1,915.00

8E067-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,230.00	1,230.00	1,274.00	1,286.00	1,316.00	1,378.00	1,421.00	1,539.00	1,832.00	2,037.00
100-240 VAC	US\$	1,309.00	1,309.00	1,353.00	1,364.00	1,395.00	1,457.00	1,500.00	1,617.00	1,895.00	2,100.00
Weight (Lbs)		8.79	11.59	5.78	6.01	6.45	7.32	8.74	11.54	27.18	33.67



M8E067-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015M	VB060M	VB060M							
24V AC/DC	US\$	541.00	541.00	586.00	597.00	628.00	689.00	733.00	850.00	1,292.00	1,498.00
12V AC/DC, 100-240 VAC	US\$	584.00	584.00	628.00	639.00	670.00	732.00	775.00	892.00	1,340.00	1,546.00

M8E067-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,096.00	1,096.00	1,140.00	1,152.00	1,182.00	1,244.00	1,287.00	1,405.00	2,060.00	2,265.00
100-240 VAC	US\$	1,141.00	1,141.00	1,185.00	1,197.00	1,227.00	1,289.00	1,332.00	1,450.00	2,146.00	2,351.00

M8E067-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	964.00	964.00	1,008.00	1,020.00	1,050.00	1,112.00	1,155.00	1,273.00	2,029.00	2,235.00
12V AC/DC, 100-240 VAC	US\$	1,050.00	1,050.00	1,094.00	1,105.00	1,136.00	1,198.00	1,241.00	1,358.00	2,135.00	2,341.00

M8E067-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,114.00	1,114.00	1,158.00	1,169.00	1,200.00	1,262.00	1,305.00	1,422.00	2,191.00	2,397.00
100-240 VAC	US\$	1,159.00	1,159.00	1,203.00	1,214.00	1,245.00	1,307.00	1,350.00	1,467.00	2,350.00	2,556.00
Weight (Lbs)		9.34	12.14	6.33	6.56	7.00	7.87	9.29	12.09	23.26	30.89



EXM8E067-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		EAX035	EAX080	EAX080							
24V AC/DC, 110V AC, 220 VAC	US\$	1,730.00	1,730.00	1,774.00	1,785.00	1,816.00	1,878.00	1,926.00	2,044.00	4,450.00	4,658.00

EXM8E067-02* With 0-10VDC or 4-20mA positioning CSA approved explosion proof metal electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC, 110V AC, 220 VAC	US\$	2,622.00	2,622.00	2,666.00	2,678.00	2,708.00	2,770.00	2,819.00	2,936.00	5,343.00	5,551.00
Weight (Lbs)		8.10	10.90	5.09	5.32	5.76	6.63	8.10	10.90	37.61	45.24

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

700LL 2-way 2 piece stainless steel 2,000 psi 1/4"-1", 1,500 psi 1 1/4"-2", full port ball valve.



8P0026

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V
Weight (Lbs)	2.09	2.09	2.41	2.72	5.49	6.17	8.84	13.99
Bracket kit	MK700LL-1/4	MK700LL-1/4	MK700LL-1/2	MK700LL-3/4	MK700LL-1	MK700LL-1-1/4	MK700LL-1-1/2	MK700LL-2
US\$	299.00	299.00	305.00	314.00	406.00	418.00	496.00	624.00



8P0027

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V	SR100V
Weight (Lbs)	3.88	3.88	4.20	5.98	10.49	11.17	15.76	23.29
Bracket kit	MK700LL-1/4	MK700LL-1/4	MK700LL-1/2	MK700LL-3/4	MK700LL-1	MK700LL-1-1/4	MK700LL-1-1/2	MK700LL-2
US\$	375.00	375.00	382.00	427.00	536.00	549.00	643.00	806.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0126-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060
24V AC/DC	US\$	453.00	453.00	459.00	469.00	681.00	693.00	865.00
12V AC/DC. 100-240 VAC	US\$	509.00	509.00	515.00	524.00	728.00	741.00	939.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0126-01* With fail-safe battery back-up plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060
24V AC/DC	US\$	1,167.00	1,167.00	1,173.00	1,183.00	1,208.00	1,221.00	1,406.00
100-240 VAC	US\$	1,239.00	1,239.00	1,246.00	1,255.00	1,280.00	1,293.00	1,473.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0126-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,102.00	1,102.00	1,108.00	1,118.00	1,143.00	1,155.00	1,317.00
12V AC/DC. 100-240 VAC	US\$	1,199.00	1,199.00	1,205.00	1,214.00	1,239.00	1,252.00	1,412.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
8E0126-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,288.00	1,288.00	1,294.00	1,304.00	1,329.00	1,341.00	1,393.00	
100-240 VAC	US\$	1,367.00	1,367.00	1,373.00	1,382.00	1,407.00	1,420.00	1,472.00	
Weight (Lbs)/Bracket kit		6.06/MK700LL-1/2	6.06/MK700LL-1/2	6.38/MK700LL-1/2	6.69/MK700LL-3/4	8.07/MK700LL-1	8.75/MK700LL-1 1/4	10.23/MK700LL-1 1/2	15.14/MK700LL-11/2



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0126-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M
24V AC/DC	US\$	599.00	599.00	605.00	615.00	791.00	804.00	995.00
12V AC/DC. 100-240 VAC	US\$	641.00	641.00	648.00	657.00	838.00	851.00	1,043.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0126-01* With fail-safe battery back-up metal Valbia electric actuator.								
24V AC/DC	US\$	1,154.00	1,154.00	1,160.00	1,169.00	1,580.00	1,592.00	1,644.00
100-240 VAC	US\$	1,199.00	1,199.00	1,205.00	1,215.00	1,666.00	1,678.00	1,730.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0126-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,022.00	1,022.00	1,028.00	1,037.00	1,473.00	1,485.00	1,537.00
12V AC/DC. 100-240 VAC	US\$	1,107.00	1,107.00	1,114.00	1,123.00	1,574.00	1,587.00	1,638.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
M8E0126-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,171.00	1,171.00	1,178.00	1,187.00	1,717.00	1,730.00	1,781.00	
100-240 VAC	US\$	1,216.00	1,216.00	1,223.00	1,232.00	1,782.00	1,795.00	1,846.00	
Weight (Lbs)/Bracket kit		8.31/MK700LL-1/2	8.31/MK700LL-1/2	8.63/MK700LL-1/2	8.94/MK700LL-3/4	10.32/MK700LL-1	11.00/MK700LL-1 1/4	12.48/MK700LL-1 1/2	17.76/MK700LL-11/2

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

7700LL API 607 2-way, unibody stainless steel 2000 psi, seal weld ball valve.



8P0226

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V
Weight (Lbs)	2.09	2.09	2.41	2.72	5.49	6.17	9.34	14.49
Bracket Kit	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-3/4	MK7700LL-1	MK7700LL-1-1/4	MK7700LL-1-1/2	MK7700LL-1-1/2
US\$	327.00	327.00	327.00	346.00	448.00	474.00	577.00	737.00



8P0227

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V	SR100V
Weight (Lbs)	3.88	3.88	4.20	5.98	10.49	11.17	16.26	23.79
Bracket Kit	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-1/2	MK7700LL-3/4	MK7700LL-1	MK7700LL-1-1/4	MK7700LL-1-1/2	MK7700LL-1-1/2
US\$	404.00	404.00	404.00	458.00	578.00	604.00	724.00	918.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E0226-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060
24V AC/DC	US\$	481.00	481.00	481.00	500.00	723.00	749.00	826.00
12V AC/DC, 100-240V AC	US\$	537.00	537.00	537.00	556.00	770.00	796.00	1,052.00

8E0226-01* With fail-safe battery backup plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060
24V AC/DC	US\$	1,195.00	1,195.00	1,195.00	1,214.00	1,250.00	1,276.00	1,353.00
100-240V AC	US\$	1,268.00	1,268.00	1,268.00	1,287.00	1,322.00	1,349.00	1,585.00

8E0226-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,130.00	1,130.00	1,130.00	1,149.00	1,185.00	1,211.00	1,288.00
12V AC/DC, 100-240V AC	US\$	1,227.00	1,227.00	1,227.00	1,246.00	1,281.00	1,308.00	1,524.00

8E0226-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,316.00	1,316.00	1,316.00	1,335.00	1,371.00	1,397.00	1,474.00	
100-240V AC	US\$	1,395.00	1,395.00	1,395.00	1,414.00	1,449.00	1,476.00	1,710.00	
Weight (Lbs)		6.06/MK7700LL-1/2	6.06/MK7700LL-1/2	6.38/MK7700LL-1/2	6.69/MK7700LL-3/4	8.07/MK7700LL-1	8.75/MK7700LL-1 1/4	10.73/MK7700LL-1 1/2	15.64/MK7700LL-1 1/2

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E0226-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M
24V AC/DC	US\$	628.00	628.00	628.00	646.00	833.00	859.00	936.00
12V AC/DC, 100-240V AC	US\$	670.00	670.00	670.00	689.00	880.00	907.00	983.00

M8E0226-01* With fail-safe battery backup metal Valbia electric actuator.								
24V AC/DC	US\$	1,182.00	1,182.00	1,182.00	1,201.00	1,622.00	1,648.00	1,725.00
100-240V AC	US\$	1,227.00	1,227.00	1,227.00	1,246.00	1,708.00	1,734.00	1,811.00

M8E0226-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,050.00	1,050.00	1,050.00	1,069.00	1,515.00	1,541.00	1,617.00
12V AC/DC, 100-240V AC	US\$	1,136.00	1,136.00	1,136.00	1,155.00	1,616.00	1,643.00	1,719.00

M8E0226-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,200.00	1,200.00	1,200.00	1,219.00	1,759.00	1,785.00	1,862.00	
100-240V AC	US\$	1,245.00	1,245.00	1,245.00	1,264.00	1,824.00	1,851.00	1,927.00	
Weight (Lbs)		8.31/MK7700LL-1/2	8.31/MK7700LL-1/2	8.63/MK7700LL-1/2	8.94/MK7700LL-3/4	10.32/MK7700LL-1	11.0/MK7700LL-1 1/4	12.98/MK7700LL-1 1/2	18.26/MK7700LL-1 1/2

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

511SL stainless steel, full port safety exhaust ball valve with threaded ends.

NEW



DA511SL

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"
ACT.	DA52V	DA52V
Weight (Lbs)	4.17	4.32
Bracket kit	MK511SL-1/2	MK511SL-3/4
US\$	428.00	457.00

SR511SL

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/4"
ACT.	SR63V	SR63V
Weight (Lbs)	6.04	6.19
Bracket kit	MK511SL-1/2	MK511SL-3/4
US\$	474.00	503.00



SIZE	1 1/2"	3/4"
E511SL-00* With UL approved standard on/off plastic Valbia electric actuator.		
ACT.	VB030	VB030
24V AC/DC	US\$ 703.00	732.00
12V AC/DC. 100-240 VAC	US\$ 750.00	779.00

E511SL-01* With fail-safe battery back-up plastic Valbia electric actuator.		
ACT.		
24V AC/DC	US\$ 1,230.00	1,259.00
100-240 VAC	US\$ 1,303.00	1,332.00

E511SL-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.		
24V AC/DC	US\$ 1,165.00	1,194.00
12V AC/DC. 100-240 VAC	US\$ 1,262.00	1,291.00

E511SL-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.		
24V AC/DC	US\$ 1,351.00	1,380.00
100-240 VAC	US\$ 1,430.00	1,459.00
Weight (Lbs)/Bracket kit	6.75/MK511SL-1/2	6.9/MK511SL-3/4



SIZE	1 1/2"	3/4"
ME511SL-00* With UL approved standard on/off metal Valbia electric actuator.		
ACT.	VB030M	VB030M
24V AC/DC	US\$ 813.00	842.00
12V AC/DC. 100-240 VAC	US\$ 861.00	890.00

ME511SL-01* With fail-safe battery back-up metal Valbia electric actuator.		
ACT.		
24V AC/DC	US\$ 1,602.00	1,631.00
100-240 VAC	US\$ 1,688.00	1,717.00

ME511SL-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.		
24V AC/DC	US\$ 1,495.00	1,524.00
12V AC/DC. 100-240 VAC	US\$ 1,597.00	1,626.00

ME511SL-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.		
24V AC/DC	US\$ 1,739.00	1,768.00
100-240 VAC	US\$ 1,804.00	1,833.00
Weight (Lbs)/Bracket kit	9/MK511SL-1/2	9.15/MK511SL-3/4

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

3100 series direct mount 2-way 2 piece stainless steel, 3000 psi full port ball valve.



8P3100

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA75V
Weight (Lbs)	3.92	3.92	4.02	4.52	6.81	10.98	14.28	16.68
Pad/stem	F03/9	F03/9	F03/9	F03/9	F05/11	F05/11	F05/14	F05/14
US\$	359.00	359.00	359.00	378.00	451.00	617.00	737.00	822.00



8P3102

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR63V	SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Weight (Lbs)	5.79	5.79	5.89	10.07	10.62	15.43	23.58	35.84
Pad/stem	F04/9	F04/9	F04/9	Bracket	F05/11	F05/11	F07/14	F07/14
US\$	405.00	405.00	405.00	637.00	557.00	686.00	918.00	1,171.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3100-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	447.00	447.00	634.00	654.00	691.00	855.00	1,053.00
12V AC/DC, 100-240 VAC	US\$	502.00	502.00	681.00	701.00	739.00	930.00	1,042.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3100-01* With fail-safe battery back-up plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	1,161.00	1,161.00	1,161.00	1,181.00	1,218.00	1,397.00	1,509.00
100-240 VAC	US\$	1,233.00	1,233.00	1,233.00	1,253.00	1,291.00	1,463.00	1,575.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3100-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	1,096.00	1,096.00	1,096.00	1,116.00	1,153.00	1,308.00	1,420.00
12V AC/DC, 100-240 VAC	US\$	1,192.00	1,192.00	1,192.00	1,212.00	1,250.00	1,402.00	1,515.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3100-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	1,281.00	1,281.00	1,281.00	1,301.00	1,339.00	1,525.00	1,637.00
100-240 VAC	US\$	1,360.00	1,360.00	1,360.00	1,380.00	1,418.00	1,588.00	1,700.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Weight (Lbs)		6.50	6.50	6.60	7.10	8.15	12.13	15.38
								17.78



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3100-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB030M	VB030M	VB030M	VB060M	VB060M
24V AC/DC	US\$	593.00	593.00	744.00	764.00	802.00	985.00	1,098.00
12V AC/DC, 100-240 VAC	US\$	635.00	635.00	791.00	811.00	849.00	1,034.00	1,146.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3100-01* With fail-safe battery back-up metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M
24V AC/DC	US\$	1,147.00	1,147.00	1,532.00	1,552.00	1,590.00	1,753.00	1,865.00
100-240 VAC	US\$	1,193.00	1,193.00	1,619.00	1,638.00	1,676.00	1,839.00	1,951.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3100-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M
24V AC/DC	US\$	1,015.00	1,015.00	1,425.00	1,445.00	1,483.00	1,722.00	1,835.00
12V AC/DC, 100-240 VAC	US\$	1,101.00	1,101.00	1,527.00	1,547.00	1,585.00	1,829.00	1,941.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
M8E3100-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M
24V AC/DC	US\$	1,165.00	1,165.00	1,670.00	1,690.00	1,728.00	1,884.00	1,997.00
100-240 VAC	US\$	1,210.00	1,210.00	1,735.00	1,755.00	1,793.00	2,044.00	2,156.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Weight (Lbs)		8.75	8.75	8.85	9.35	10.40	14.75	18.00
								20.40

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
EXM8E3100-00* With CSA approved explosion proof on/off metal electric actuator.								
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045
24V AC/DC, 110V AC, 220 VAC	US\$	1,787.00	1,787.00	1,787.00	1,806.00	1,844.00	2,170.00	2,282.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
EXM8E3100-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.								
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045
24V AC/DC, 110V AC, 220 VAC	US\$	2,679.00	2,679.00	2,679.00	2,699.00	2,737.00	3,064.00	3,177.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Weight (Lbs)		5.86	5.86	5.96	6.46	7.51	11.46	14.71
								17.11

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 710190 (NPT) - 710061 (SW) - 710062 (BW) 2-way, 3 piece stainless steel, 1000 WOG 250 WSP, full port ball valve.



8P0195 (NPT) - 8P0199 (SW) - 8P0203 (BW)

With **double acting** pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Est.Wgt. (Lbs)	2.19	2.19	2.96	4.79	6.39	7.33	10.27	15.16	30.00	41.05	63.91
Bracket Kit	RI3015	RI3015	RI3789	RI3781	RI3030	RI3030	RI3031	RI3034	RI3003	RI3003	RI3004
US\$	346.00	346.00	343.00	451.00	510.00	569.00	678.00	869.00	1,356.00	1,659.00	2,602.00

Note: 710064. 1/4" not available in socket weld and 710065. 1/4" not available in butt weld.

8P0196 (NPT) - 8P0200 (SW) - 8P0204 (BW)

With **spring return** pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Est.Wgt. (Lbs)	3.98	3.98	4.75	6.66	8.26	9.20	17.19	24.46	46.64	63.49	82.83
Bracket Kit	RI3021	RI3021	RI3790	RI3783	RI3033	RI3033	RI3034	RI3034	RI3010	RI3010	RI3005
US\$	427.00	427.00	420.00	497.00	578.00	637.00	835.00	1,050.00	1,671.00	2,062.00	2,908.00



8E710190-00* (NPT) - 8E710061-00* (SW) - 8E710062-00* (BW) With UL approved standard on/off **plastic electric** actuator.

ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	504.00	504.00	498.00	539.00	785.00	844.00	996.00	1,099.00	1,654.00	1,958.00	2,839.00
12V AC/DC. 100-240VAC	US\$	560.00	560.00	554.00	595.00	832.00	891.00	1,070.00	1,173.00	1,741.00	2,045.00	2,939.00

8E710190-01* (NPT) - 8E710061-01* (SW) - 8E710062-01* (BW) With fail-safe battery back-up **plastic electric** actuator.

ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	1,218.00	1,218.00	1,212.00	1,253.00	1,312.00	1,371.00	1,538.00	1,641.00	2,235.00	2,538.00	3,476.00
100-240 VAC	US\$	1,291.00	1,291.00	1,285.00	1,326.00	1,384.00	1,443.00	1,604.00	1,707.00	2,288.00	2,592.00	3,548.00

8E710190-02* (NPT) - 8E710061-02* (SW) - 8E710062-02* (BW) With 0-10VDC or 4-20mA positioning **plastic electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,153.00	1,153.00	1,147.00	1,188.00	1,247.00	1,306.00	1,448.00	1,551.00	2,084.00	2,387.00	3,328.00
12V AC/DC. 100-240VAC	US\$	1,250.00	1,250.00	1,244.00	1,285.00	1,343.00	1,402.00	1,543.00	1,646.00	2,176.00	2,480.00	3,453.00

8E710190-04* (NPT) - 8E710061-04* (SW) - 8E710062-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning **plastic electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,339.00	1,339.00	1,333.00	1,374.00	1,433.00	1,491.00	1,666.00	1,769.00	2,389.00	2,693.00	3,640.00
100-240 VAC	US\$	1,418.00	1,418.00	1,412.00	1,453.00	1,511.00	1,570.00	1,729.00	1,832.00	2,481.00	2,784.00	3,722.00
Weight (Lbs)/Bracket Kit		4.20/RI3021	4.20/RI3021	4.97/RI3790	5.41/RI3781	8.97/RI3030	9.91/RI3030	13.89/RI3031	16.31/RI3031	32.20/RI3003	43.25/RI3003	62.59/RI3004

* Not available in 8E710061 - 8E710062.



M8E710190-00* (NPT) - M8E710061-00* (SW) - M8E710062-00* (BW) With UL approved standard on/off **metal electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	651.00	651.00	644.00	685.00	895.00	954.00	1,126.00	1,229.00	2,120.00	2,424.00	3,327.00
12V AC/DC. 100-240VAC	US\$	693.00	693.00	687.00	728.00	942.00	1,001.00	1,174.00	1,277.00	2,188.00	2,491.00	3,399.00

M8E710190-01* (NPT) - M8E710061-01* (SW) - M8E710062-01* (BW) With fail-safe battery back-up **metal electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,205.00	1,205.00	1,199.00	1,240.00	1,684.00	1,742.00	1,894.00	1,997.00	2,939.00	3,243.00	4,248.00
100-240 VAC	US\$	1,250.00	1,250.00	1,244.00	1,285.00	1,770.00	1,829.00	1,980.00	2,083.00	3,009.00	3,312.00	4,368.00

M8E710190-02* (NPT) - M8E710061-02* (SW) - M8E710062-02* (BW) With 0-10VDC or 4-20mA positioning **metal electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,073.00	1,073.00	1,067.00	1,108.00	1,577.00	1,635.00	1,863.00	1,966.00	2,872.00	3,176.00	4,176.00
12V AC/DC. 100-240VAC	US\$	1,159.00	1,159.00	1,153.00	1,194.00	1,678.00	1,737.00	1,969.00	2,072.00	2,958.00	3,262.00	4,270.00

M8E710190-04* (NPT) - M8E710061-04* (SW) - M8E710062-04* (BW) With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning **metal electric** actuator.

ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,223.00	1,223.00	1,216.00	1,257.00	1,821.00	1,880.00	2,025.00	2,128.00	2,964.00	3,267.00	4,346.00
100-240 VAC	US\$	1,268.00	1,268.00	1,262.00	1,302.00	1,886.00	1,945.00	2,184.00	2,287.00	3,182.00	3,485.00	4,619.00
Weight (Lbs)/Bracket Kit		8.41/RI3021	8.41/RI3021	9.18/RI3790	9.62/RI3781	11.22/RI3030	12.16/RI3030	16.51/RI3031	18.93/RI3031	40.10/RI3003	51.15/RI3003	70.49/RI3004

* Not available in M8E710061 - 8E710062.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC

720LL (NPT) - 721LL (SW) - 722LL (BW) direct mount, 2-way 3 piece stainless steel 1,000 psi, full port ball valve.



8P0720 (NPT) - 8P0722 (SW) - 8P0724 (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA115V
Weight (Lbs)	2.48	2.48	2.68	2.88	5.47	8.47	10.16	15.98	27.13	36.60	60.02
Pad/Stem	F03/9	F03/9	F03/9	F03/9	F05/11	F05/11	F05/14	F05/14	F07/17	F07/17	F010-F12/22
US\$	255.00	255.00	257.00	269.00	377.00	429.00	553.00	738.00	1,145.00	1,368.00	2,180.00

8P0721 (NPT) - 8P0723 (SW) - 8P0725 (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR63V/04	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR140V
Weight (Lbs)	4.32	4.32	4.52	6.24	10.52	13.52	17.13	25.28	46.29	59.09	96.01
Pad/Stem	F03/9	F03/9	F03/9	F04/9	F05/11	F05/11	F05/14	F05/14	F07/17	F07/17	F010-F12/22
US\$	336.00	336.00	339.00	394.00	518.00	570.00	709.00	919.00	1,496.00	1,773.00	2,846.00



8E0720-00* (NPT) - 8E0721-00* (SW) - 8E0722-00* (BW) With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB270	
24V AC/DC	US\$	414.00	414.00	416.00	429.00	653.00	704.00	871.00	969.00	1,476.00	1,666.00	2,417.00
12V AC/DC, 100-240 VAC	US\$	470.00	470.00	472.00	485.00	700.00	751.00	945.00	1,043.00	1,563.00	1,753.00	2,517.00

8E0720-01* (NPT) - 8E0721-01* (SW) - 8E0722-01* (BW) With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270	
24V AC/DC	US\$	1,128.00	1,128.00	1,130.00	1,143.00	1,180.00	1,231.00	1,413.00	1,510.00	2,056.00	2,246.00	3,054.00
100-240 VAC	US\$	1,201.00	1,201.00	1,203.00	1,215.00	1,252.00	1,304.00	1,479.00	1,577.00	2,110.00	2,300.00	3,126.00

8E0720-02* (NPT) - 8E0721-02* (SW) - 8E0722-02* (BW) With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270	
24V AC/DC	US\$	1,063.00	1,063.00	1,065.00	1,078.00	1,115.00	1,166.00	1,323.00	1,421.00	1,905.00	2,095.00	2,906.00
12V AC/DC, 100-240 VAC	US\$	1,160.00	1,160.00	1,162.00	1,174.00	1,211.00	1,263.00	1,418.00	1,516.00	1,998.00	2,188.00	3,031.00

8E0720-04* (NPT) - 8E0721-04* (SW) - 8E0722-04* (BW) With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB270	
24V AC/DC	US\$	1,249.00	1,249.00	1,251.00	1,264.00	1,300.00	1,352.00	1,541.00	1,638.00	2,211.00	2,401.00	3,218.00
100-240 VAC	US\$	1,328.00	1,328.00	1,330.00	1,342.00	1,379.00	1,431.00	1,604.00	1,701.00	2,302.00	2,492.00	3,300.00
Weight (Lbs)		6.50	6.50	6.70	6.90	8.05	11.05	13.78	17.08	31.80	38.80	58.70



M8E0720-00* (FNPT) - M8E0721-00* (SW) - M8E0722-00* (BW) With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270
24V AC/DC	US\$	560.00	560.00	562.00	575.00	763.00	814.00	1,001.00	1,099.00	1,942.00	2,905.00
12V AC/DC, 100-240 VAC	US\$	603.00	603.00	605.00	617.00	810.00	861.00	1,049.00	1,147.00	2,009.00	2,977.00

M8E0720-01* (FNPT) - M8E0721-01* (SW) - M8E0722-01* (BW) With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270
24V AC/DC	US\$	1,115.00	1,115.00	1,117.00	1,130.00	1,551.00	1,603.00	1,769.00	1,866.00	2,761.00	3,826.00
100-240 VAC	US\$	1,160.00	1,160.00	1,162.00	1,175.00	1,637.00	1,689.00	1,855.00	1,952.00	2,830.00	3,946.00

M8E0720-02* (FNPT) - M8E0721-02* (SW) - M8E0722-02* (BW) With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270
24V AC/DC	US\$	983.00	983.00	985.00	997.00	1,444.00	1,496.00	1,738.00	1,836.00	2,694.00	3,754.00
12V AC/DC, 100-240 VAC	US\$	1,069.00	1,069.00	1,071.00	1,083.00	1,546.00	1,598.00	1,844.00	1,942.00	2,780.00	3,848.00

M8E0720-04* (FNPT) - M8E0721-04* (SW) - M8E0722-04* (BW) With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB270	
24V AC/DC	US\$	1,132.00	1,132.00	1,135.00	1,147.00	1,689.00	1,740.00	1,900.00	1,998.00	2,785.00	3,924.00	
100-240 VAC	US\$	1,178.00	1,178.00	1,180.00	1,192.00	1,754.00	1,805.00	2,060.00	2,157.00	3,003.00	4,197.00	
Weight (Lbs)		8.75	8.75	8.95	9.15	10.30	13.30	16.40	19.70	39.70	46.70	66.60



EXM8E0720-00* (NPT) - EXM8E0721-00* (SW) - EXM8E0722-00* (BW) With CSA approved explosion proof on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	
24V AC/DC, 110V AC, 220 VAC	US\$	1,754.00	1,754.00	1,756.00	1,769.00	1,805.00	1,857.00	2,186.00	2,283.00	4,674.00	4,864.00	5,952.00

EXM8E0720-02* (NPT) - EXM8E0721-02* (SW) - EXM8E0722-02* (BW) With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	
24V AC/DC, 110V AC, 220 VAC	US\$	2,646.00	2,646.00	2,649.00	2,661.00	2,698.00	2,749.00	3,080.00	3,178.00	5,567.00	5,757.00	6,846.00
Weight (Lbs)		5.86	5.86	6.06	6.26	7.41	10.41	13.11	16.41	45.25	52.25	72.15

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

730LL (NPT) - 731LL (SW) - 732LL (BW) encapsulated bolts direct mount 2-way 3 piece, stainless steel 2,160 psi (1/4"-2")
1,440 psi (2 1/2"-4") full port ball valve.



8P0730 (NPT) - 8P0732 (SW) - 8P0734 (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Weight (Lbs)	3.92	3.92	4.12	4.27	6.71	9.66	12.68	18.40	40.56	51.81	122.98
US\$	339.00	339.00	348.00	383.00	460.00	536.00	695.00	1,073.00	1,831.00	2,506.00	4,512.00



8P0731 (NPT) - 8P0733 (SW) - 8P0735 (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR63V	SR63V	SR75V	SR75V	SR85V	SR115V	SR125V	SR160V	SR180V	SR180V
Weight (Lbs)	5.79	5.79	5.99	9.32	10.52	16.63	31.84	40.89	86.09	116.06	175.06
US\$	390.00	390.00	399.00	523.00	566.00	692.00	1,044.00	1,478.00	2,740.00	3,850.00	5,583.00



8E0730-00* (NPT) - 8E0731-00* (SW) - 8E0732-00* (BW) With UL approved standard on/off plastic Valbia electric actuator.

ACT.	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$ 427.00	427.00	436.00	658.00	701.00	854.00	926.00	1,371.00	1,920.00	2,585.00	5,689.00
12V AC/DC. 100-240 VAC	US\$ 482.00	482.00	492.00	705.00	748.00	929.00	1,000.00	1,458.00	2,021.00	2,701.00	5,689.00

8E0730-01* (NPT) - 8E0731-01* (SW) - 8E0732-01* (BW) With fail-safe battery back-up plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	-
24V AC/DC	US\$ 1,141.00	1,141.00	1,150.00	1,185.00	1,228.00	1,396.00	1,467.00	1,951.00	2,557.00	3,236.00	-
100-240 VAC	US\$ 1,213.00	1,213.00	1,223.00	1,257.00	1,300.00	1,462.00	1,533.00	2,005.00	2,630.00	3,309.00	-

8E0730-02* (NPT) - 8E0731-02* (SW) - 8E0732-02* (BW) With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$ 1,076.00	1,076.00	1,085.00	1,120.00	1,163.00	1,307.00	1,378.00	1,800.00	2,409.00	3,114.00	6,761.00
12V AC/DC. 100-240 VAC	US\$ 1,340.00	1,340.00	1,350.00	1,216.00	1,259.00	1,401.00	1,473.00	1,893.00	2,534.00	3,213.00	6,761.00

8E0730-04* (NPT) - 8E0731-04* (SW) - 8E0732-04* (BW) With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

ACT.	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	-
24V AC/DC	US\$ 1,262.00	1,262.00	1,271.00	1,306.00	1,349.00	1,524.00	1,595.00	2,106.00	2,721.00	3,431.00	-
100-240 VAC	US\$ 1,340.00	1,340.00	1,350.00	1,384.00	1,427.00	1,587.00	1,658.00	2,197.00	2,803.00	3,515.00	-
Weight (Lbs)	6.50	6.50	6.70	6.85	8.05	13.28	13.78	20.60	31.80	41.23	132.10



EXM8E0730-00* (NPT) - EXM8E0731-00* (SW) - EXM8E0732-00* (BW) With CSA approved explosion proof on/off metal electric actuator.

ACT.	EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX360	EAX360	EAX360
24V AC/DC. 110V AC. 220V AC	US\$ 1,767.00	1,767.00	1,776.00	1,816.00	1,854.00	1,938.00	2,240.00	4,569.00	5,997.00	6,608.00	8,377.00

EXM8E0730-02* (NPT) - EXM8E0731-02* (SW) - EXM8E0732-02* (BW) With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

ACT.	VB015M	VB015Mv	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	EA360
24V AC/DC. 110V AC. 220V AC	US\$ 2,659.00	2,659.00	2,669.00	2,708.00	2,746.00	2,830.00	3,135.00	5,462.00	6,891.00	7,502.00	9,271.00
Weight (Lbs)	5.86	5.86	6.06	6.26	7.41	10.41	13.11	34.05	65.09	72.09	131.19

* VOLTAGE SUFFIX												
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC									

740H (NPT) - 741H (SW) - 742H (BW) encapsulated bolts, direct mount, 2-way, high pressure to 3600 psi and high temperature to 500°F 3 piece stainless steel to 3600 psi, full port ball valve.



8P0740H (NPT) - 8P0742H (SW) - 8P0744H (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"
ACT.	DA52V	DA52V	DA52V	DA63V	DA63V
Weight (Lbs)	4.02	4.02	4.72	7.46	9.31
US\$	403.00	403.00	403.00	509.00	615.00

8P0741H (NPT) - 8P0743H (SW) - 8P0745H (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"
ACT.	SR63V/F04	SR63V/F04	SR63V/F04	SR85V	SR85V
Weight (Lbs)	5.89	5.89	6.59	14.43	16.23
US\$	454.00	454.00	454.00	667.00	721.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"
8E0740H-00* (NPT) - 8E0741H-00* (SW) - 8E0742H-00* (BW) With CSA approved standard on/off plastic Valbia electric actuator.					
ACT.	VB015	VB015	VB015	VB030	VB030
24V AC/DC	US\$ 491.00	491.00	491.00	759.00	855.00
12V AC/DC, 100-240V AC	US\$ 546.00	546.00	546.00	806.00	902.00
8E0740H-01* (NPT) - 8E0741H-01* (SW) - 8E0742H-01* (BW) With CSA approved fail-safe battery backup plastic Valbia electric actuator.					
ACT.	VB030	VB030	VB030	VB030	VB030
24V AC/DC	US\$ 1,205.00	1,205.00	1,205.00	1,286.00	1,382.00
100-240V AC	US\$ 1,277.00	1,277.00	1,277.00	1,358.00	1,455.00
8E0740H-02* (NPT) - 8E0741H-02* (SW) - 8E0742H-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$ 1,140.00	1,140.00	1,140.00	1,221.00	1,317.00
12V AC/DC, 100-240V AC	US\$ 1,236.00	1,236.00	1,236.00	1,317.00	1,414.00
8E0740H-04* (NPT) - 8E0741H-04* (SW) - 8E0742H-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$ 1,326.00	1,326.00	1,326.00	1,406.00	1,503.00
100-240V AC	US\$ 1,404.00	1,404.00	1,404.00	1,485.00	1,582.00
Weight (Lbs)	6.60	6.60	7.30	8.85	10.65



SIZE	1/4"	3/8"	1/2"	3/4"	1"
M8E0740H-00* (NPT) - M8E0741H-00* (SW) - M8E0742H-00* (BW) With CSA approved standard on/off metal Valbia electric actuator.					
ACT.	VB015M	VB015M	VB015M	VB030M	VB030M
24V AC/DC	US\$ 637.00	637.00	637.00	874.00	965.00
12V AC/DC, 100-240V AC	US\$ 679.00	679.00	679.00	921.00	1,013.00
M8E0740H-01* (NPT) - M8E0741H-01* (SW) - M8E0742H-01* (BW) With CSA approved fail-safe battery backup metal Valbia electric actuator.					
24V AC/DC	US\$ 1,192.00	1,192.00	1,192.00	1,663.00	1,754.00
100-240V AC	US\$ 1,237.00	1,237.00	1,237.00	1,749.00	1,840.00
M8E0740H-02* (NPT) - M8E0741H-02* (SW) - M8E0742H-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.					
24V AC/DC	US\$ 1,059.00	1,059.00	1,059.00	1,556.00	1,647.00
12V AC/DC, 100-240V AC	US\$ 1,145.00	1,145.00	1,145.00	1,657.00	1,749.00
M8E0740H-04* (NPT) - M8E0741H-04* (SW) - M8E0742H-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.					
24V AC/DC	US\$ 1,209.00	1,209.00	1,209.00	1,800.00	1,892.00
100-240V AC	US\$ 1,254.00	1,254.00	1,254.00	1,865.00	1,957.00
Weight (Lbs)	8.85	8.85	9.55	11.15	12.90



SIZE	1/4"	3/8"	1/2"	3/4"	1"
EXM8E0740H-00* (NPT) - EXM8E0741H-00* (SW) - EXM8E0742H-00* (BW) With explosion proof on/off metal Valbia electric actuator.					
ACT.	EAX035	EAX035	EAX035	EAX035	EAX035
24V AC/DC, 110V AC, 220V AC	US\$ 1,831.00	1,831.00	1,831.00	1,917.00	2,008.00
EXM8E0740H-02* (NPT) - EXM8E0741H-02* (SW) - EXM8E0742H-02* (BW) With CSA approved explosion proof 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.					
24V AC/DC, 110V AC, 220V AC	US\$ 2,723.00	2,723.00	2,723.00	2,809.00	2,901.00
Weight (Lbs)	5.96	5.96	6.66	8.26	10.01

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC

640LL (NPT) - 641LL (SW) - 642LL (BW) encapsulated bolts, direct mount, 2-way 3-piece, carbon steel, 2,220 psi (1/4" to 2"), 1,480 psi (2 1/2" to 4"), with PEEK seats (+150°F to 500°F) full port ball valve.



8P0640LL (NPT) - 8P0642LL (SW) - 8P0644LL (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Weight (Lbs)	3.92	3.92	4.12	4.27	6.71	9.66	12.68	18.40	40.56	51.81	122.98
US\$	386.00	386.00	392.00	464.00	584.00	751.00	901.00	1,484.00	2,273.00	3,357.00	5,883.00



8P0641LL (NPT) - 8P0643LL (SW) - 8P0645LL (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V/F04	SR63V/F04	SR63V/F04	SR75V	SR75V	SR85V	SR115V	SR125V	SR160V	SR180V	SR180V
Weight (Lbs)	5.79	5.79	5.99	9.32	10.52	16.63	31.84	40.89	86.09	116.06	175.06
US\$	437.00	437.00	444.00	604.00	690.00	908.00	1,251.00	1,889.00	3,182.00	4,701.00	6,954.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
8E0640LL-00* (NPT) - 8E0641LL-00* (SW) - 8E0642LL-00* (BW) With CSA approved standard on/off plastic Valbia electric actuator.											
ACT.		VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190	EA360
24V AC/DC	US\$	474.00	474.00	480.00	739.00	825.00	1,069.00	1,132.00	1,782.00	2,362.00	3,436.00
12V AC/DC, 100-240V AC	US\$	530.00	530.00	536.00	786.00	872.00	1,144.00	1,207.00	1,869.00	2,463.00	3,553.00
8E0640LL-01* (NPT) - 8E0641LL-01* (SW) - 8E0642LL-01* (BW) With CSA approved fail-safe battery backup plastic Valbia electric actuator.											
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	EA360
24V AC/DC	US\$	1,188.00	1,188.00	1,194.00	1,266.00	1,352.00	1,611.00	1,674.00	2,363.00	2,999.00	4,087.00
100-240V AC	US\$	1,260.00	1,260.00	1,267.00	1,338.00	1,424.00	1,677.00	1,740.00	2,417.00	3,072.00	4,161.00
8E0640LL-02* (NPT) - 8E0641LL-02* (SW) - 8E0642LL-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.											
24V AC/DC	US\$	1,123.00	1,123.00	1,129.00	1,201.00	1,287.00	1,522.00	1,585.00	2,212.00	2,851.00	3,965.00
12V AC/DC, 100-240V AC	US\$	1,220.00	1,220.00	1,226.00	1,297.00	1,383.00	1,616.00	1,679.00	2,304.00	2,976.00	4,065.00
8E0640LL-04* (NPT) - 8E0641LL-04* (SW) - 8E0642LL-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.											
24V AC/DC	US\$	1,309.00	1,309.00	1,315.00	1,386.00	1,473.00	1,739.00	1,802.00	2,517.00	3,163.00	4,282.00
100-240V AC	US\$	1,388.00	1,388.00	1,394.00	1,465.00	1,551.00	1,802.00	1,865.00	2,609.00	3,245.00	4,366.00
Weight (Lbs)		6.50	6.50	6.70	6.85	8.05	13.28	13.78	20.60	31.80	41.23



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M8E0640LL-00* (NPT) - M8E0641LL-00* (SW) - M8E0642LL-00* (BW) With CSA approved standard on/off metal Valbia electric actuator.											
ACT.		VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	EA360
24V AC/DC	US\$	620.00	620.00	626.00	854.00	935.00	1,200.00	1,263.00	2,249.00	2,850.00	4,101.00
12V AC/DC, 100-240V AC	US\$	662.00	662.00	669.00	901.00	982.00	1,248.00	1,311.00	2,316.00	2,923.00	4,150.00
M8E0640LL-01* (NPT) - M8E0641LL-01* (SW) - M8E0642LL-01* (BW) With CSA approved fail-safe battery backup metal Valbia electric actuator.											
24V AC/DC	US\$	1,175.00	1,175.00	1,181.00	1,643.00	1,724.00	1,967.00	2,030.00	3,068.00	3,771.00	4,884.00
100-240V AC	US\$	1,220.00	1,220.00	1,226.00	1,729.00	1,810.00	2,053.00	2,116.00	3,137.00	3,892.00	5,006.00
M8E0640LL-02* (NPT) - M8E0641LL-02* (SW) - M8E0642LL-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.											
24V AC/DC	US\$	1,043.00	1,043.00	1,049.00	1,536.00	1,616.00	1,937.00	2,000.00	3,000.00	3,700.00	4,854.00
12V AC/DC, 100-240V AC	US\$	1,128.00	1,128.00	1,135.00	1,637.00	1,718.00	2,043.00	2,106.00	3,086.00	3,793.00	4,947.00
M8E0640LL-04* (NPT) - M8E0641LL-04* (SW) - M8E0642LL-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.											
24V AC/DC	US\$	1,192.00	1,192.00	1,199.00	1,780.00	1,861.00	2,098.00	2,161.00	3,092.00	3,870.00	4,989.00
100-240V AC	US\$	1,237.00	1,237.00	1,244.00	1,845.00	1,926.00	2,258.00	2,321.00	3,310.00	4,143.00	5,200.00
Weight (Lbs)		8.75	8.75	8.95	9.15	10.30	15.90	16.40	28.50	39.70	48.90

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EXM8E0640LL-00* (NPT) - EXM8E0641LL-00* (SW) - EXM8E0642LL-00* (BW) With explosion proof on/off metal Valbia electric actuator.											
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX360	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	1,814.00	1,814.00	1,820.00	1,897.00	1,978.00	2,153.00	2,447.00	4,981.00	6,439.00	7,460.00
EXM8E0640LL-02* (NPT) - EXM8E0641LL-02* (SW) - EXM8E0642LL-02* (BW) With CSA approved explosion proof 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.											
24V AC/DC, 110V AC, 220V AC	US\$	2,706.00	2,706.00	2,713.00	2,789.00	2,870.00	3,045.00	3,342.00	5,873.00	7,333.00	8,353.00
Weight (Lbs)		5.86	5.86	6.06	6.26	7.41	10.41	13.11	34.05	65.09	72.09

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC

740LL (NPT) - 741LL (SW) - 742LL (BW) encapsulated bolts, direct mount, 2-way 3-piece, stainless steel, 2,160 psi (1/4" to 2"), 1,440 psi (2 1/2" to 4"), with PEEK seats (+150°F to 500°F) full port ball valve.



8P0740LL (NPT) - 8P0742LL (SW) - 8P0744LL (BW)

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Weight (Lbs)	3.92	3.92	4.12	4.27	6.71	9.66	12.68	18.40	40.56	51.81	122.98
US\$	395.00	395.00	406.00	488.00	618.00	800.00	963.00	1,617.00	2,452.00	3,707.00	6,618.00



8P0741LL (NPT) - 8P0743LL (SW) - 8P0745LL (BW)

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V/F04	SR63V/F04	SR63V/F04	SR75V	SR75V	SR85V	SR115V	SR125V	SR160V	SR180V	SR180V
Weight (Lbs)	5.79	5.79	5.99	9.32	10.52	16.63	31.84	40.89	86.09	116.06	175.06
US\$	447.00	447.00	457.00	628.00	724.00	956.00	1,313.00	2,023.00	3,362.00	5,051.00	7,689.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E0740LL-00* (NPT) - 8E0741LL-00* (SW) - 8E0742LL-00* (BW) With CSA approved standard on/off plastic Valbia electric actuator.												
ACT.		VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$	483.00	483.00	494.00	763.00	858.00	1,118.00	1,194.00	1,916.00	2,541.00	3,786.00	7,795.00
12V AC/DC, 100-240V AC	US\$	539.00	539.00	550.00	810.00	906.00	1,192.00	1,269.00	2,003.00	2,642.00	3,902.00	7,795.00
8E0740LL-01* (NPT) - 8E0741LL-01* (SW) - 8E0742LL-01* (BW) With CSA approved fail-safe battery backup plastic Valbia electric actuator.												
ACT.		VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270	EA360
24V AC/DC	US\$	1,197.00	1,197.00	1,208.00	1,290.00	1,385.00	1,659.00	1,736.00	2,496.00	3,179.00	4,437.00	-
100-240V AC	US\$	1,270.00	1,270.00	1,280.00	1,362.00	1,458.00	1,726.00	1,802.00	2,550.00	3,251.00	4,510.00	-
8E0740LL-02* (NPT) - 8E0741LL-02* (SW) - 8E0742LL-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,132.00	1,132.00	1,143.00	1,225.00	1,320.00	1,570.00	1,647.00	2,345.00	3,031.00	4,315.00	8,867.00
12V AC/DC, 100-240V AC	US\$	1,229.00	1,229.00	1,239.00	1,321.00	1,417.00	1,665.00	1,741.00	2,438.00	3,156.00	4,415.00	8,867.00
8E0740LL-04* (NPT) - 8E0741LL-04* (SW) - 8E0742LL-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,318.00	1,318.00	1,329.00	1,411.00	1,506.00	1,788.00	1,864.00	2,651.00	3,343.00	4,632.00	-
100-240V AC	US\$	1,397.00	1,397.00	1,407.00	1,489.00	1,585.00	1,851.00	1,927.00	2,742.00	3,425.00	4,716.00	-
Weight (Lbs)		6.50	6.50	6.70	6.85	8.05	13.28	13.78	20.60	31.80	41.23	132.10



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E0740LL-00* (NPT) - M8E0741LL-00* (SW) - M8E0742LL-00* (BW) With CSA approved standard on/off metal Valbia electric actuator.												
ACT.		VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M	EA360
24V AC/DC	US\$	630.00	630.00	640.00	878.00	969.00	1,248.00	1,325.00	2,382.00	3,030.00	4,450.00	7,795.00
12V AC/DC, 100-240V AC	US\$	672.00	672.00	682.00	926.00	1,016.00	1,296.00	1,373.00	2,449.00	3,102.00	4,500.00	7,795.00
M8E0740LL-01* (NPT) - M8E0741LL-01* (SW) - M8E0742LL-01* (BW) With CSA approved fail-safe battery backup metal Valbia electric actuator.												
24V AC/DC	US\$	1,184.00	1,184.00	1,195.00	1,667.00	1,757.00	2,015.00	2,092.00	3,201.00	3,951.00	5,234.00	-
100-240V AC	US\$	1,229.00	1,229.00	1,240.00	1,753.00	1,843.00	2,102.00	2,178.00	3,270.00	4,071.00	5,355.00	-
M8E0740LL-02* (NPT) - M8E0741LL-02* (SW) - M8E0742LL-02* (BW) With CSA approved 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	1,052.00	1,052.00	1,063.00	1,560.00	1,650.00	1,985.00	2,062.00	3,134.00	3,879.00	5,203.00	8,867.00
12V AC/DC, 100-240V AC	US\$	1,138.00	1,138.00	1,148.00	1,662.00	1,752.00	2,091.00	2,168.00	3,220.00	3,973.00	5,297.00	8,867.00
M8E0740LL-04* (NPT) - M8E0741LL-04* (SW) - M8E0742LL-04* (BW) With CSA approved fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	1,202.00	1,202.00	1,212.00	1,804.00	1,895.00	2,147.00	2,223.00	3,225.00	4,049.00	5,339.00	-
100-240V AC	US\$	1,247.00	1,247.00	1,257.00	1,869.00	1,960.00	2,306.00	2,383.00	3,443.00	4,322.00	5,550.00	-
Weight (Lbs)		8.75	8.75	8.95	9.15	10.30	15.90	16.40	28.50	39.70	48.90	132.10

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
EXM8E0740LL-00* (NPT) - EXM8E0741LL-00* (SW) - EXM8E0742LL-00* (BW) With explosion proof on/off metal Valbia electric actuator.												
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX360	EAX360	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	1,823.00	1,823.00	1,834.00	1,921.00	2,011.00	2,201.00	2,509.00	5,114.00	6,619.00	7,809.00	10,483.00
EXM8E0740LL-02* (NPT) - EXM8E0741LL-02* (SW) - EXM8E0742LL-02* (BW) With CSA approved explosion proof 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.												
24V AC/DC, 110V AC, 220V AC	US\$	2,716.00	2,716.00	2,726.00	2,813.00	2,904.00	3,094.00	3,404.00	6,006.00	7,512.00	8,703.00	11,376.00
Weight (Lbs)		5.86	5.86	6.06	6.26	7.41	10.41	13.11	34.05	65.09	72.09	131.19

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110VAC (EX)	4 = 220VAC

BFVSTCE 2-way stainless steel sanitary tri-clamp butterfly valve with EPDM seats.



DABFVSTCE

With double acting Valbia pneumatic actuator.

SIZE	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA75V	DA75V
Bracket	MK-BFVSTC-3/4	MK-BFVSTC-1	MK-BFVSTC-1-1/2	MK-BFVSTC-2	MK-BFVSTC-2-1/2	MK-BFVSTC-3	MK-BFVSTC-4
Weight (Lbs)	6.35	6.85	7.91	11.47	12.47	13.92	16.09
US\$	930.00	783.00	827.00	962.00	1,064.00	1,120.00	1,386.00

SRBFVSTCE

With spring return Valbia pneumatic actuator.

SIZE	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR75V	SR75V	SR85V	SR85V	SR100V	SR115V
Bracket	MK-BFVSTC-3/4	MK-BFVSTC-1	MK-BFVSTC-1-1/2	MK-BFVSTC-2	MK-BFVSTC-2-1/2	MK-BFVSTC-3	MK-BFVSTC-4
Weight (Lbs)	8.22	11.85	11.72	15.92	16.92	23.22	35.20
US\$	976.00	913.00	931.00	1,032.00	1,133.00	1,301.00	1,726.00



SIZE	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EBFVSTCE-00* With UL approved standard on/off plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB030	VB030	VB060
24V AC/DC	US\$	1,205.00	1,058.00	1,076.00	1,133.00	1,235.00	1,360.00
12V AC/DC, 100-240V AC	US\$	1,252.00	1,105.00	1,123.00	1,181.00	1,283.00	1,435.00

EBFVSTCE-01* With fail-safe battery backup plastic Valbia electric actuator.							
24V AC/DC	US\$	1,732.00	1,585.00	1,603.00	1,661.00	1,762.00	1,902.00
100-240V AC	US\$	1,804.00	1,657.00	1,675.00	1,733.00	1,835.00	1,968.00

EBFVSTCE-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
24V AC/DC	US\$	1,667.00	1,520.00	1,538.00	1,595.00	1,697.00	1,813.00
12V AC/DC, 100-240V AC	US\$	1,763.00	1,616.00	1,634.00	1,692.00	1,794.00	1,907.00

EBFVSTCE-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
24V AC/DC	US\$	1,853.00	1,706.00	1,724.00	1,781.00	1,883.00	2,030.00
100-240V AC	US\$	1,931.00	1,784.00	1,802.00	1,860.00	1,962.00	2,093.00

Bracket		MK-BFVSTC-3/4	MK-BFVSTC-1	MK-BFVSTC-1-1/2	MK-BFVSTC-2	MK-BFVSTC-2-1/2	MK-BFVSTC-3	MK-BFVSTC-4
Weight (Lbs)		8.93	9.43	9.30	10.39	11.39	15.07	17.24



SIZE	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
MEBFVSTCE-00* With UL approved standard on/off metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB060M
24V AC/DC	US\$	1,315.00	1,168.00	1,186.00	1,244.00	1,346.00	1,490.00
12V AC/DC, 100-240V AC	US\$	1,362.00	1,215.00	1,233.00	1,291.00	1,393.00	1,539.00

MEBFVSTCE-01* With fail-safe battery backup metal Valbia electric actuator.							
24V AC/DC	US\$	2,104.00	1,957.00	1,974.00	2,032.00	2,134.00	2,258.00
100-240V AC	US\$	2,190.00	2,043.00	2,061.00	2,118.00	2,220.00	2,344.00

MEBFVSTCE-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	1,997.00	1,850.00	1,867.00	1,925.00	2,027.00	2,228.00
12V AC/DC, 100-240V AC	US\$	2,098.00	1,951.00	1,969.00	2,027.00	2,129.00	2,334.00

MEBFVSTCE-04* with fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal electric actuator.							
24V AC/DC	US\$	2,241.00	2,094.00	2,112.00	2,170.00	2,272.00	2,389.00
100-240V AC	US\$	2,306.00	2,159.00	2,177.00	2,235.00	2,337.00	2,549.00

Bracket		MK-BFVSTC-3/4	MK-BFVSTC-1	MK-BFVSTC-1-1/2	MK-BFVSTC-2	MK-BFVSTC-2-1/2	MK-BFVSTC-3	MK-BFVSTC-4
Weight (Lbs)		11.18	11.68	11.55	12.64	13.64	17.69	19.86



SIZE	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EXMEBFVSTCE-00* With CSA approved explosion proof standard on/off metal Valbia electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX045
24V AC/DC, 110V AC, 220V AC	US\$	2,358.00	2,211.00	2,229.00	2,286.00	2,388.00	2,444.00

EXMEBFVSTCE-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal Valbia electric actuator.							
24V AC/DC, 110V AC, 220V AC	US\$	3,250.00	3,103.00	3,121.00	3,179.00	3,281.00	3,336.00

Bracket		MK-BFVSTC-3/4	MK-BFVSTC-1	MK-BFVSTC-1-1/2	MK-BFVSTC-2	MK-BFVSTC-2-1/2	MK-BFVSTC-3	MK-BFVSTC-4
Weight (Lbs)		8.29	8.79	8.66	9.75	10.75	12.20	16.57

* VOLTAGE SUFFIX							
1 = 12V AC/DC		2 = 24V AC/DC			3 = 100-240V AC		

770 2-way 3 piece direct mount, stainless steel sanitary connection, non-cavity filled, full port ball valve.



8P0770

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V
Weight (Lbs)	2.80	4.43	5.64	10.90	16.28	27.98	37.60	58.62
US\$	301.00	370.00	402.00	595.00	783.00	1,234.00	1,514.00	2,349.00



8P0772

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V/04	SR63V/04	SR75V	SR85V	SR100V	SR115V	SR125V	SR125V
Weight (Lbs)	4.59	6.35	10.69	17.87	25.58	47.09	60.09	77.59
US\$	377.00	424.00	542.00	751.00	964.00	1,575.00	1,919.00	2,663.00



8E0770-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015	VB015	VB030	VB030	VB060	VB110	VB110	VB190
24V AC/DC	US\$	450.00	453.00	490.00	913.00	1,014.00	1,556.00	1,812.00	2,586.00
12V AC/DC. 100-240 VAC	US\$	506.00	509.00	545.00	987.00	1,088.00	1,643.00	1,899.00	2,686.00

8E0770-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030	VB030	VB030	VB030	VB060	VB110	VB110	VB190
24V AC/DC	US\$	1,164.00	1,167.00	1,204.00	1,455.00	1,556.00	2,136.00	2,392.00	3,223.00
100-240 VAC	US\$	1,236.00	1,239.00	1,276.00	1,521.00	1,622.00	2,190.00	2,446.00	3,295.00

8E0770-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,099.00	1,102.00	1,139.00	1,365.00	1,466.00	1,985.00	2,241.00	3,075.00
12V AC/DC. 100-240 VAC	US\$	1,195.00	1,199.00	1,235.00	1,460.00	1,561.00	2,077.00	2,334.00	3,200.00

8E0770-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,285.00	1,288.00	1,325.00	1,583.00	1,684.00	2,291.00	2,547.00	3,387.00
100-240 VAC	US\$	1,363.00	1,367.00	1,403.00	1,646.00	1,747.00	2,382.00	2,638.00	3,469.00
Weight (Lbs)		6.72	6.96	8.22	14.52	17.38	32.60	39.80	57.30



8M8E0770-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	596.00	599.00	787.00	1,043.00	1,144.00	2,022.00	2,278.00	3,074.00
12V AC/DC. 100-240 VAC	US\$	638.00	641.00	834.00	1,091.00	1,192.00	2,089.00	2,345.00	3,146.00

8M8E0770-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,151.00	1,154.00	1,575.00	1,811.00	1,911.00	2,841.00	3,097.00	3,995.00
100-240 VAC	US\$	1,196.00	1,199.00	1,662.00	1,897.00	1,998.00	2,910.00	3,166.00	4,115.00

8M8E0770-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,018.00	1,022.00	1,468.00	1,780.00	1,881.00	2,774.00	3,030.00	3,923.00
12V AC/DC. 100-240 VAC	US\$	1,104.00	1,107.00	1,570.00	1,886.00	1,987.00	2,860.00	3,116.00	4,017.00

8M8E0770-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$	1,168.00	1,171.00	1,713.00	1,942.00	2,043.00	2,865.00	3,121.00	4,093.00
100-240 VAC	US\$	1,213.00	1,216.00	1,778.00	2,102.00	2,202.00	3,083.00	3,339.00	4,366.00
Weight (Lbs)		8.97	9.21	10.47	17.14	20.00	40.50	47.70	65.20

EXM8E0770-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		EAX035	EAX035	EAX035	EAX035	EAX035	EAX080	EAX080	EAX130
24V AC/DC. 110V AC. 220V AC	US\$	1,790.00	1,793.00	1,830.00	1,997.00	2,097.00	4,754.00	5,010.00	6,121.00

EXM8E0770-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC. 110V AC. 220V AC	US\$	2,682.00	2,685.00	2,722.00	2,889.00	2,990.00	5,646.00	5,903.00	7,016.00
Weight (Lbs)		6.08	6.32	7.58	11.65	14.51	46.05	53.25	70.75

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

771 2-way 3 piece direct mount, stainless steel sanitary connection, cavity filled, full port ball valve.



8P0771

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA75V	DA75V	DA85V	DA100V	DA115V
Weight (Lbs)	4.19	4.43	5.64	13.42	16.28	30.40	41.12	66.06
US\$	392.00	395.00	439.00	772.00	931.00	1,498.00	2,020.00	3,045.00



8P0773

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V/04	SR63V/04	SR75V	SR100V	SR115V	SR125V	SR125V	SR125V
Weight (Lbs)	6.11	6.35	10.69	22.72	35.44	52.89	60.09	77.59
US\$	446.00	449.00	580.00	954.00	1,280.00	1,903.00	2,334.00	3,223.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
8E0771-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB015	VB015	VB030	VB030	VB060	VB110	VB190
24V AC/DC	US\$	475.00	478.00	528.00	1,003.00	1,162.00	1,796.00	3,145.00
12V AC/DC. 100-240 VAC	US\$	531.00	534.00	583.00	1,078.00	1,236.00	1,883.00	3,246.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
8E0771-01* With fail-safe battery back-up plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB060	VB110	VB190
24V AC/DC	US\$	1,189.00	1,192.00	1,242.00	1,545.00	1,704.00	2,377.00	3,783.00
100-240 VAC	US\$	1,262.00	1,265.00	1,314.00	1,611.00	1,770.00	2,430.00	3,855.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
8E0771-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,124.00	1,127.00	1,176.00	1,456.00	1,614.00	2,225.00	3,635.00
12V AC/DC. 100-240 VAC	US\$	1,221.00	1,224.00	1,273.00	1,550.00	1,709.00	2,318.00	3,759.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
8E0771-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,310.00	1,313.00	1,362.00	1,673.00	1,832.00	2,531.00	3,946.00
100-240 VAC	US\$	1,389.00	1,392.00	1,441.00	1,736.00	1,895.00	2,622.00	4,028.00
Weight (Lbs)		6.72	6.96	8.22	14.52	17.38	32.60	57.30



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E0771-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB110M
24V AC/DC	US\$	621.00	624.00	825.00	1,133.00	1,292.00	2,262.00	3,582.00
12V AC/DC. 100-240 VAC	US\$	663.00	667.00	872.00	1,182.00	1,340.00	2,329.00	3,649.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E0771-01* With fail-safe battery back-up metal Valbia electric actuator.								
24V AC/DC	US\$	1,176.00	1,179.00	1,613.00	1,901.00	2,060.00	3,081.00	4,401.00
100-240 VAC	US\$	1,221.00	1,224.00	1,699.00	1,987.00	2,146.00	3,150.00	4,470.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E0771-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,044.00	1,047.00	1,506.00	1,871.00	2,029.00	3,014.00	4,334.00
12V AC/DC. 100-240 VAC	US\$	1,130.00	1,133.00	1,608.00	1,977.00	2,135.00	3,100.00	4,420.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E0771-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,193.00	1,196.00	1,751.00	2,032.00	2,191.00	3,105.00	4,425.00
100-240 VAC	US\$	1,238.00	1,242.00	1,816.00	2,192.00	2,350.00	3,324.00	4,644.00
Weight (Lbs)		8.97	9.21	10.47	17.14	20.00	40.50	65.20



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EXM8E0771-00* With CSA approved explosion proof on/off metal electric actuator.								
ACT.		EAX035	EAX035	EAX035	EAX035	EAX080	EAX080	EAX130
24V AC/DC. 110V AC. 220V AC	US\$	1,815.00	1,818.00	1,867.00	2,087.00	2,245.00	4,994.00	6,681.00
EXM8E0771-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.								
24V AC/DC. 110V AC. 220V AC	US\$	2,707.00	2,711.00	2,760.00	2,979.00	3,138.00	5,887.00	7,575.00
Weight (Lbs)		6.08	6.32	7.58	11.65	14.51	46.05	70.75

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

1300 2-way 3 piece stainless steel, 2,000 psi compression end full port ball valve.



8P1300

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"
ACT.	DA32V	DA32V	DA32V	DA32V
Weight (Lbs)	1.88	1.98	1.98	2.28
Pad/Stem	F03/9	F03/9	F03/9	F03/9
US\$	334.00	344.00	359.00	408.00

8P1302

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"
ACT.	SR52V	SR52V	SR52V	SR63V/F04
Weight (Lbs)	3.72	3.82	3.82	5.64
Pad/Stem	F03/9	F03/9	F03/9	F04/9
US\$	416.00	426.00	440.00	533.00



SIZE		1/4"	3/8"	1/2"	3/4"
8E1300-00* With UL approved standard on/off plastic Valbia electric actuator.					
ACT.		VB015	VB015	VB015	VB015
24V AC/DC	US\$	494.00	503.00	518.00	567.00
12V AC/DC. 100-240 VAC	US\$	550.00	559.00	574.00	623.00

SIZE		1/4"	3/8"	1/2"	3/4"
8E1300-01* With fail-safe battery back-up plastic Valbia electric actuator.					
ACT.		VB030	VB030	VB030	VB030
24V AC/DC	US\$	1,208.00	1,217.00	1,232.00	1,281.00
100-240 VAC	US\$	1,280.00	1,290.00	1,305.00	1,354.00

SIZE		1/4"	3/8"	1/2"	3/4"
8E1300-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,143.00	1,152.00	1,167.00	1,216.00
12V AC/DC. 100-240 VAC	US\$	1,239.00	1,249.00	1,264.00	1,313.00

SIZE		1/4"	3/8"	1/2"	3/4"
8E1300-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,329.00	1,338.00	1,353.00	1,402.00
100-240 VAC	US\$	1,407.00	1,417.00	1,432.00	1,481.00
Weight (Lbs)		5.90	6.00	6.00	6.30



SIZE		1/4"	3/8"	1/2"	3/4"
M8E1300-00* With UL approved standard on/off metal Valbia electric actuator.					
ACT.		VB015M	VB015M	VB015M	VB015M
24V AC/DC	US\$	640.00	650.00	664.00	714.00
12V AC/DC. 100-240 VAC	US\$	682.00	692.00	707.00	756.00

SIZE		1/4"	3/8"	1/2"	3/4"
M8E1300-01* With fail-safe battery back-up metal Valbia electric actuator.					
24V AC/DC	US\$	1,195.00	1,204.00	1,219.00	1,268.00
100-240 VAC	US\$	1,240.00	1,249.00	1,264.00	1,313.00

SIZE		1/4"	3/8"	1/2"	3/4"
M8E1300-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.					
24V AC/DC	US\$	1,063.00	1,072.00	1,087.00	1,136.00
12V AC/DC. 100-240 VAC	US\$	1,148.00	1,158.00	1,173.00	1,222.00

SIZE		1/4"	3/8"	1/2"	3/4"
M8E1300-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.					
24V AC/DC	US\$	1,212.00	1,222.00	1,236.00	1,286.00
100-240 VAC	US\$	1,257.00	1,267.00	1,281.00	1,331.00
Weight (Lbs)		8.15	8.25	8.25	8.55

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



8P2DAPVC
8P2DACPVC

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V
Weight (Lbs)	4.03	5.21	5.46	7.96	8.58	10.34	16.82	23.13	34.10
PVC US\$	412.00	455.00	480.00	576.00	607.00	662.00	1,098.00	1,117.00	1,489.00
CPVC US\$	454.00	509.00	552.00	700.00	727.00	852.00	1,823.00	1,669.00	2,574.00



8P2SRPVC
8P2SRCPVC

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR52V	SR52V	SR63V	SR63V	SR75V	SR85V	SR100V	SR115V
Weight (Lbs)	4.43	5.61	5.86	8.83	9.45	14.20	21.27	32.43	50.74
PVC US\$	423.00	466.00	491.00	595.00	620.00	775.00	1,167.00	1,298.00	1,796.00
CPVC US\$	465.00	519.00	562.00	719.00	740.00	965.00	1,893.00	1,851.00	2,881.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
8EPVCBV2-00* With UL approved standard on/off plastic Valbia electric actuator.									
ACT.		VB015	VB015	VB015	VB015	VB015	VB030	VB060	VB110
24V AC/DC	US\$	500.00	543.00	569.00	664.00	696.00	944.00	1,338.00	1,788.00
12V AC/DC. 100-240 VAC	US\$	556.00	599.00	624.00	720.00	751.00	992.00	1,413.00	1,875.00
8EPVCBV2-01* With fail-safe battery back-up plastic Valbia electric actuator.									
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB110
24V AC/DC	US\$	1,214.00	1,257.00	1,283.00	1,378.00	1,410.00	1,472.00	1,880.00	2,368.00
100-240 VAC	US\$	1,287.00	1,330.00	1,355.00	1,451.00	1,482.00	1,544.00	1,946.00	2,422.00
8EPVCBV2-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,149.00	1,192.00	1,217.00	1,313.00	1,344.00	1,406.00	1,791.00	2,217.00
12V AC/DC. 100-240 VAC	US\$	1,246.00	1,289.00	1,314.00	1,410.00	1,441.00	1,503.00	1,885.00	2,309.00
8EPVCBV2-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,335.00	1,378.00	1,403.00	1,499.00	1,530.00	1,592.00	2,008.00	2,523.00
100-240 VAC	US\$	1,414.00	1,457.00	1,482.00	1,578.00	1,609.00	1,671.00	2,071.00	2,614.00
Weight (Lbs)		6.61	7.79	8.04	10.54	11.16	12.73	17.97	36.30

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
8ECPVCBV2-00* With UL approved standard on/off plastic Valbia electric actuator.									
ACT.		VB015	VB015	VB015	VB015	VB015	VB030	VB060	VB110
24V AC/DC	US\$	542.00	597.00	640.00	788.00	815.00	1,134.00	2,064.00	2,872.00
12V AC/DC. 100-240 VAC	US\$	598.00	653.00	696.00	844.00	871.00	1,182.00	2,138.00	2,959.00
8ECPVCBV2-01* With fail-safe battery back-up plastic Valbia electric actuator.									
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB110
24V AC/DC	US\$	1,256.00	1,311.00	1,354.00	1,502.00	1,529.00	1,662.00	2,606.00	3,453.00
100-240 VAC	US\$	1,329.00	1,383.00	1,426.00	1,574.00	1,602.00	1,734.00	2,672.00	3,506.00
8ECPVCBV2-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,191.00	1,246.00	1,289.00	1,437.00	1,464.00	1,596.00	2,516.00	3,302.00
12V AC/DC. 100-240 VAC	US\$	1,288.00	1,342.00	1,385.00	1,533.00	1,561.00	1,693.00	2,611.00	3,394.00
8ECPVCBV2-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.									
24V AC/DC	US\$	1,377.00	1,432.00	1,475.00	1,623.00	1,650.00	1,782.00	2,734.00	3,607.00
100-240 VAC	US\$	1,456.00	1,510.00	1,553.00	1,701.00	1,729.00	1,861.00	2,797.00	3,699.00
Weight (Lbs)		6.61	7.79	8.04	10.54	11.16	13.00	18.78	38.80

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

RB 355N 3-way direct mount brass, 400 WOG 100 WSP standard T-port ball valve.



8P0129 T-Port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA63V	DA63V
Weight (Lbs)	2.31	2.22	2.29	2.56	5.16	6.61	8.93	14.73	23.44	23.30
US\$	236.00	236.00	236.00	245.00	347.00	407.00	503.00	667.00	1,038.00	1,040.00



8P0131 T-Port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR85V	SR85V	SR85V
Weight (Lbs)	4.15	4.06	4.13	4.40	5.56	7.01	10.85	21.70	30.41	30.27
US\$	318.00	318.00	318.00	327.00	357.00	417.00	558.00	824.00	1,194.00	1,196.00

8E865-00*

With standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"
ACT.	VB010	VB010	VB010	VB010
Weight (Lbs)	2.88	2.79	2.86	3.13
24V AC/DC	US\$ 326.00	326.00	326.00	335.00
110V AC	US\$ 345.00	345.00	345.00	354.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB015	VB015	VB015	VB015	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 395.00	395.00	395.00	405.00	622.00	682.00	779.00	985.00	1,356.00	1,358.00
12V AC/DC, 100-240 VAC	US\$ 451.00	451.00	451.00	460.00	669.00	729.00	826.00	1,060.00	1,431.00	1,433.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,109.00	1,109.00	1,109.00	1,119.00	1,149.00	1,209.00	1,306.00	1,527.00	1,898.00	1,900.00
100-240 VAC	US\$ 1,182.00	1,182.00	1,182.00	1,191.00	1,222.00	1,281.00	1,378.00	1,593.00	1,964.00	1,966.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,044.00	1,044.00	1,044.00	1,054.00	1,084.00	1,144.00	1,241.00	1,438.00	1,809.00	1,811.00
12V AC/DC, 100-240 VAC	US\$ 1,141.00	1,141.00	1,141.00	1,150.00	1,181.00	1,241.00	1,337.00	1,532.00	1,903.00	1,905.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,230.00	1,230.00	1,230.00	1,239.00	1,270.00	1,330.00	1,426.00	1,655.00	2,026.00	2,028.00
100-240 VAC	US\$ 1,309.00	1,309.00	1,309.00	1,318.00	1,349.00	1,409.00	1,505.00	1,718.00	2,089.00	2,091.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 770.00	770.00	770.00	780.00	810.00	870.00	966.00	1,213.00	1,584.00	1,586.00
100-240 VAC	US\$ 838.00	838.00	838.00	848.00	878.00	938.00	1,035.00	1,288.00	1,658.00	1,661.00
Weight (Lbs)	6.33	6.24	6.31	6.58	7.74	9.19	11.51	18.35	27.06	26.92



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 541.00	541.00	541.00	551.00	732.00	792.00	889.00	1,116.00	1,486.00	1,488.00
12V AC/DC, 100-240 VAC	US\$ 584.00	584.00	584.00	593.00	780.00	839.00	936.00	1,164.00	1,535.00	1,537.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,096.00	1,096.00	1,096.00	1,105.00	1,521.00	1,581.00	1,677.00	1,883.00	2,254.00	2,256.00
100-240 VAC	US\$ 1,141.00	1,141.00	1,141.00	1,151.00	1,607.00	1,667.00	1,763.00	1,969.00	2,340.00	2,342.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 964.00	964.00	964.00	973.00	1,414.00	1,474.00	1,570.00	1,853.00	2,223.00	2,225.00
12V AC/DC, 100-240 VAC	US\$ 1,050.00	1,050.00	1,050.00	1,059.00	1,516.00	1,575.00	1,672.00	1,959.00	2,329.00	2,331.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,114.00	1,114.00	1,114.00	1,123.00	1,658.00	1,718.00	1,815.00	2,014.00	2,385.00	2,387.00
100-240 VAC	US\$ 1,159.00	1,159.00	1,159.00	1,168.00	1,724.00	1,783.00	1,880.00	2,174.00	2,545.00	2,547.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,264.00	1,264.00	1,264.00	1,273.00	1,304.00	1,363.00	1,460.00	1,683.00	2,053.00	2,055.00
100-240 VAC	US\$ 1,373.00	1,373.00	1,373.00	1,382.00	1,413.00	1,473.00	1,569.00	1,804.00	2,175.00	2,177.00
Weight (Lbs)	8.58	8.49	8.56	8.83	9.99	11.44	13.76	20.97	29.68	29.54

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

* VOLTAGE SUFFIX

1 = 12V AC/DC

2 = 24V AC/DC

3 = 100-240V AC





LEAD FREE
NSF/ANSI
61/372

RB 355NLF 3-way direct mount, lead free brass 400 WOG 100 WSP standard T-port ball valve.



8P0129LF T-Port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA63V	DA63V
Weight (Lbs)	2.31	2.22	2.29	2.56	5.16	6.61	8.93	14.73	20.81	24.09
US\$	239.00	239.00	239.00	249.00	352.00	415.00	515.00	684.00	1,094.00	1,105.00



8P0131LF T-Port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR85V	SR85V	SR85V
Weight (Lbs)	4.15	4.06	4.13	4.40	5.56	7.01	10.85	21.70	27.78	31.06
US\$	321.00	321.00	321.00	331.00	363.00	426.00	570.00	840.00	1,250.00	1,262.00



8E865LF-00*

With standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"
ACT.	VB010	VB010	VB010	VB010
Weight (Lbs)	2.88	2.79	2.86	3.13
24V AC/DC	US\$ 329.00	329.00	329.00	340.00
110V AC	US\$ 348.00	348.00	348.00	359.00



SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB015	VB015	VB015	VB015	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 398.00	398.00	398.00	409.00	627.00	690.00	790.00	1,002.00	1,412.00	1,423.00
12V AC/DC, 100-240V AC	US\$ 454.00	454.00	454.00	465.00	675.00	738.00	837.00	1,077.00	1,486.00	1,498.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,112.00	1,112.00	1,112.00	1,123.00	1,154.00	1,217.00	1,317.00	1,544.00	1,953.00	1,965.00
100-240V AC	US\$ 1,185.00	1,185.00	1,185.00	1,195.00	1,227.00	1,290.00	1,390.00	1,610.00	2,020.00	2,031.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,047.00	1,047.00	1,047.00	1,058.00	1,089.00	1,152.00	1,252.00	1,455.00	1,864.00	1,876.00
12V AC/DC, 100-240V AC	US\$ 1,144.00	1,144.00	1,144.00	1,154.00	1,186.00	1,249.00	1,349.00	1,549.00	1,959.00	1,970.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030	VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$ 1,233.00	1,233.00	1,233.00	1,244.00	1,275.00	1,338.00	1,438.00	1,672.00	2,082.00	2,093.00
100-240V AC	US\$ 1,312.00	1,312.00	1,312.00	1,322.00	1,354.00	1,417.00	1,517.00	1,735.00	2,145.00	2,156.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 773.00	773.00	773.00	784.00	815.00	878.00	978.00	1,230.00	1,640.00	1,651.00
100-240 VAC	US\$ 842.00	842.00	842.00	852.00	884.00	947.00	1,046.00	1,305.00	1,714.00	1,726.00
Weight (Lbs)	6.33	6.24	6.31	6.58	7.74	9.19	11.51	18.35	24.43	27.71

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 545.00	545.00	545.00	555.00	738.00	801.00	900.00	1,132.00	1,542.00	1,553.00
12V AC/DC, 100-240V AC	US\$ 587.00	587.00	587.00	597.00	785.00	848.00	948.00	1,181.00	1,590.00	1,602.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,099.00	1,099.00	1,099.00	1,110.00	1,526.00	1,589.00	1,689.00	1,900.00	2,309.00	2,321.00
100-240V AC	US\$ 1,144.00	1,144.00	1,144.00	1,155.00	1,612.00	1,675.00	1,775.00	1,986.00	2,396.00	2,407.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 967.00	967.00	967.00	978.00	1,419.00	1,482.00	1,582.00	1,869.00	2,279.00	2,291.00
12V AC/DC, 100-240V AC	US\$ 1,053.00	1,053.00	1,053.00	1,063.00	1,521.00	1,584.00	1,684.00	1,976.00	2,385.00	2,397.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,117.00	1,117.00	1,117.00	1,127.00	1,664.00	1,727.00	1,826.00	2,031.00	2,441.00	2,452.00
100-240V AC	US\$ 1,162.00	1,162.00	1,162.00	1,172.00	1,729.00	1,792.00	1,892.00	2,191.00	2,600.00	2,612.00

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$ 1,267.00	1,267.00	1,267.00	1,277.00	1,309.00	1,372.00	1,472.00	1,699.00	2,109.00	2,120.00
100-240 VAC	US\$ 1,376.00	1,376.00	1,376.00	1,386.00	1,418.00	1,481.00	1,581.00	1,821.00	2,231.00	2,242.00
Weight (Lbs)	8.58	8.49	8.56	8.83	9.99	11.44	13.76	20.97	27.05	30.33

* VOLTAGE SUFFIX

1 = 12V AC/DC

2 = 24V AC/DC

3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

RB 365N 3-way direct mount brass, 400 WOG 100 WSP standard L-port ball valve.



8P0130 L-Port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA63V	DA63V
Weight (Lbs)	2.31	2.22	2.29	2.56	5.16	6.61	8.93	14.73	23.44	23.30
US\$	236.00	236.00	236.00	245.00	347.00	407.00	503.00	667.00	1,038.00	1,040.00



8P0132 L-Port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR85V	SR85V	SR85V
Weight (Lbs)	4.15	4.06	4.13	4.40	5.56	7.01	10.85	21.70	30.41	30.27
US\$	318.00	318.00	318.00	327.00	357.00	417.00	558.00	824.00	1,194.00	1,196.00

8E866-00*

With standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"
ACT.		VB010	VB010	VB010	VB010
Weight (Lbs)		2.88	2.79	2.86	3.13
24V AC/DC	US\$	326.00	326.00	326.00	335.00
12-240 VAC	US\$	345.00	345.00	345.00	354.00



8E066-00*

With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$	395.00	395.00	395.00	405.00	622.00	682.00	779.00	985.00	1,356.00	1,358.00
12V AC/DC. 100-240 VAC	US\$	451.00	451.00	451.00	460.00	669.00	729.00	826.00	1,060.00	1,431.00	1,433.00

8E066-01*

With fail-safe battery back-up plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030	VB060	VB060	VB060						
24V AC/DC	US\$	1,109.00	1,109.00	1,109.00	1,119.00	1,149.00	1,209.00	1,306.00	1,527.00	1,898.00	1,900.00
100-240 VAC	US\$	1,182.00	1,182.00	1,182.00	1,191.00	1,222.00	1,281.00	1,378.00	1,593.00	1,964.00	1,966.00

8E066-02*

With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,044.00	1,044.00	1,044.00	1,054.00	1,084.00	1,144.00	1,241.00	1,438.00	1,809.00	1,811.00
12V AC/DC. 100-240 VAC	US\$	1,141.00	1,141.00	1,141.00	1,150.00	1,181.00	1,241.00	1,337.00	1,532.00	1,903.00	1,905.00

8E066-04*

With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,230.00	1,230.00	1,230.00	1,239.00	1,270.00	1,330.00	1,426.00	1,655.00	2,026.00	2,028.00
100-240 VAC	US\$	1,309.00	1,309.00	1,309.00	1,318.00	1,349.00	1,409.00	1,505.00	1,718.00	2,089.00	2,091.00

8E066-06*

With three-position on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	770.00	770.00	770.00	780.00	810.00	870.00	966.00	1,213.00	1,584.00	1,586.00
100-240 VAC	US\$	838.00	838.00	838.00	848.00	878.00	938.00	1,035.00	1,288.00	1,658.00	1,661.00
Weight (Lbs)		6.33	6.24	6.31	6.58	7.74	9.19	11.51	18.35	27.06	26.92



M8E066-00*

With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$	541.00	541.00	541.00	551.00	732.00	792.00	889.00	1,116.00	1,486.00	1,488.00
12V AC/DC. 100-240 VAC	US\$	584.00	584.00	584.00	593.00	780.00	839.00	936.00	1,164.00	1,535.00	1,537.00

M8E066-01*

With fail-safe battery back-up metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,096.00	1,096.00	1,096.00	1,105.00	1,521.00	1,581.00	1,677.00	1,883.00	2,254.00	2,256.00
100-240 VAC	US\$	1,141.00	1,141.00	1,141.00	1,151.00	1,607.00	1,667.00	1,763.00	1,969.00	2,340.00	2,342.00

M8E066-02*

With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	964.00	964.00	964.00	973.00	1,414.00	1,474.00	1,570.00	1,853.00	2,223.00	2,225.00
12V AC/DC. 100-240 VAC	US\$	1,050.00	1,050.00	1,050.00	1,059.00	1,516.00	1,575.00	1,672.00	1,959.00	2,329.00	2,331.00

M8E066-04*

With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,114.00	1,114.00	1,114.00	1,123.00	1,658.00	1,718.00	1,815.00	2,014.00	2,385.00	2,387.00
100-240 VAC	US\$	1,159.00	1,159.00	1,159.00	1,168.00	1,724.00	1,783.00	1,880.00	2,174.00	2,545.00	2,547.00

M8E066-06*

With three-position on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030M	VB060M	VB060M	VB060M						
24V AC/DC	US\$	1,264.00	1,264.00	1,264.00	1,273.00	1,304.00	1,363.00	1,460.00	1,683.00	2,053.00	2,055.00
100-240 VAC	US\$	1,373.00	1,373.00	1,373.00	1,382.00	1,413.00	1,473.00	1,569.00	1,804.00	2,175.00	2,177.00
Weight (Lbs)		8.58	8.49	8.56	8.83	9.99	11.44	13.76	20.97	29.68	29.54

* VOLTAGE SUFFIX

1 = 12V AC/DC

2 = 24V AC/DC

3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.





LEAD FREE
NSF/ANSI
61/372

RB 365NLF 3-way direct mount lead free brass, 400 WOG 100 WSP, standard L-port ball valve.



8P0130LF L-Port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA32V	DA32V	DA32V	DA32V	DA52V	DA52V	DA52V	DA63V	DA63V	DA63V
Weight (Lbs)	2.31	2.22	2.29	2.56	5.16	6.61	8.93	14.73	21.44	24.73
US\$	239.00	239.00	239.00	249.00	352.00	415.00	515.00	684.00	1,094.00	1,105.00



8P0132LF L-Port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR52V	SR52V	SR52V	SR52V	SR52V	SR52V	SR63V	SR85V	SR85V	SR85V
Weight (Lbs)	4.15	4.06	4.13	4.40	5.56	7.01	10.85	21.70	28.41	31.70
US\$	321.00	321.00	321.00	331.00	363.00	426.00	570.00	840.00	1,250.00	1,262.00



8E866LF-00*

With standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"
ACT.		VB010		VB010
Weight (Lbs)		2.88		2.79
24V AC/DC	US\$	329.00		329.00
110V AC	US\$	348.00		348.00



8E066LF-00*

With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$	398.00	398.00	398.00	409.00	627.00	690.00	790.00	1,002.00	1,412.00
12V AC/DC, 100-240V AC	US\$	454.00	454.00	454.00	465.00	675.00	738.00	837.00	1,077.00	1,486.00

8E066LF-01*

With fail-safe battery backup plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060	VB060
24V AC/DC	US\$	1,112.00	1,112.00	1,112.00	1,123.00	1,154.00	1,217.00	1,317.00	1,544.00	1,953.00
100-240V AC	US\$	1,185.00	1,185.00	1,185.00	1,195.00	1,227.00	1,290.00	1,390.00	1,610.00	2,020.00

8E066LF-02*

With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,047.00	1,047.00	1,047.00	1,058.00	1,089.00	1,152.00	1,252.00	1,455.00	1,864.00
12V AC/DC, 100-240V AC	US\$	1,144.00	1,144.00	1,144.00	1,154.00	1,186.00	1,249.00	1,349.00	1,549.00	1,959.00

8E066LF-04*

With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,233.00	1,233.00	1,233.00	1,244.00	1,275.00	1,338.00	1,438.00	1,672.00	2,082.00
100-240V AC	US\$	1,312.00	1,312.00	1,312.00	1,322.00	1,354.00	1,417.00	1,517.00	1,735.00	2,145.00

8E066LF-06*

With three-position on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	773.00	773.00	773.00	784.00	815.00	878.00	978.00	1,230.00	1,640.00
100-240 VAC	US\$	842.00	842.00	842.00	852.00	884.00	947.00	1,046.00	1,305.00	1,714.00
Weight (Lbs)		6.33	6.24	6.31	6.58	7.74	9.19	11.51	18.35	25.06

M8E066LF-00*

With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015M	VB015M	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$	545.00	545.00	545.00	555.00	738.00	801.00	900.00	1,132.00	1,542.00
12V AC/DC, 100-240V AC	US\$	587.00	587.00	587.00	597.00	785.00	848.00	948.00	1,181.00	1,602.00

M8E066LF-01*

With fail-safe battery backup metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,099.00	1,099.00	1,099.00	1,110.00	1,526.00	1,589.00	1,689.00	1,900.00	2,309.00
100-240V AC	US\$	1,144.00	1,144.00	1,144.00	1,155.00	1,612.00	1,675.00	1,775.00	1,986.00	2,396.00

ME066LF-02*

With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	967.00	967.00	967.00	978.00	1,419.00	1,482.00	1,582.00	1,869.00	2,279.00
12V AC/DC, 100-240V AC	US\$	1,053.00	1,053.00	1,053.00	1,063.00	1,521.00	1,584.00	1,684.00	1,976.00	2,385.00

M8E066LF-04*

With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,117.00	1,117.00	1,117.00	1,127.00	1,664.00	1,727.00	1,826.00	2,031.00	2,441.00
100-240V AC	US\$	1,162.00	1,162.00	1,162.00	1,172.00	1,729.00	1,792.00	1,892.00	2,191.00	2,600.00

M8E066LF-06*

With three-position on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030M	VB030M	VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB060M
24V AC/DC	US\$	1,267.00	1,267.00	1,267.00	1,277.00	1,309.00	1,372.00	1,472.00	1,699.00	2,109.00
100-240 VAC	US\$	1,376.00	1,376.00	1,376.00	1,386.00	1,418.00	1,481.00	1,581.00	1,821.00	2,231.00
Weight (Lbs)		8.58	8.49	8.56	8.83	9.99	11.44	13.76	20.97	27.68

* VOLTAGE SUFFIX
1 = 12V AC/DC 2 = 24V AC/DC 3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

RB 3210 3-way direct mount brass, 400 WOG 100 WSP full L-port diverter ball valve.



SIZE		1/2"	3/4"	1"
8E3210-06*		With on/off 3-position plastic Valbia electric actuator.		
ACT.		VB030	VB030	VB030
24V AC/DC	US\$	761.00	781.00	804.00
12V AC/DC. 100-240 VAC	US\$	829.00	849.00	872.00
8E3210-08*		With fail-safe battery backup on/off 3-position plastic Valbia electric actuator.		
24V AC/DC	US\$	1,000.00	1,020.00	1,043.00
100-240 VAC	US\$	1,067.00	1,087.00	1,110.00
Weight (Lbs)		6.03	6.36	6.97



SIZE		1/2"	3/4"	1"
M8E3210-06*		With on/off 3-position metal Valbia electric actuator.		
ACT.		VB030M	VB030M	VB030M
24V AC/DC	US\$	1,254.00	1,274.00	1,297.00
12V AC/DC. 100-240 VAC	US\$	1,363.00	1,383.00	1,406.00
M8E3210-08*		With fail-safe battery backup on/off 3-position metal Valbia electric actuator.		
24V AC/DC	US\$	1,672.00	1,692.00	1,715.00
100-240 VAC	US\$	1,767.00	1,787.00	1,810.00
Weight (Lbs)		8.28	8.61	9.22

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



PVC-BV3T 3-way, direct mount full T-port ball valve.



8P3TDAPVC

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V
Weight (Lbs)	4.15	5.68	6.21	9.28	10.32	12.83
US\$	516.00	574.00	629.00	698.00	765.00	842.00



8P3TSRPVC

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V
Weight (Lbs)	4.55	6.08	8.13	13.33	14.18	19.80
US\$	527.00	584.00	684.00	810.00	878.00	998.00

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3TPVC-00*		With UL approved standard on/off plastic Valbia electric actuator.					
ACT.		VB015	VB015	VB015	VB015	VB030	VB030
24V AC/DC	US\$	604.00	662.00	718.00	786.00	1,047.00	1,124.00
12V AC/DC. 100-240 VAC	US\$	660.00	718.00	773.00	842.00	1,095.00	1,171.00
8E3TPVC-01*		With fail-safe battery back-up plastic Valbia electric actuator.					
ACT.		VB030	VB030	VB030	VB030	VB030	VB030
24V AC/DC	US\$	1,318.00	1,376.00	1,432.00	1,500.00	1,574.00	1,651.00
100-240 VAC	US\$	1,391.00	1,448.00	1,504.00	1,572.00	1,647.00	1,724.00
8E3TPVC-02*		With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,253.00	1,311.00	1,367.00	1,435.00	1,509.00	1,586.00
12V AC/DC. 100-240 VAC	US\$	1,350.00	1,407.00	1,463.00	1,531.00	1,606.00	1,683.00
8E3TPVC-04*		With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,439.00	1,497.00	1,552.00	1,621.00	1,695.00	1,772.00
100-240 VAC	US\$	1,518.00	1,575.00	1,631.00	1,699.00	1,774.00	1,851.00
8E3TPVC-06*		With three-position on/off plastic Valbia electric actuator.					
24V AC/DC	US\$	979.00	1,037.00	1,092.00	1,161.00	1,235.00	1,312.00
100-240 VAC	US\$	1,047.00	1,105.00	1,161.00	1,229.00	1,304.00	1,380.00
Weight (Lbs)		6.73	8.26	8.79	11.86	12.71	15.22

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

PVC-BV3L 3-way, direct mount full L-port ball valve.



8P3LDAPVC

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA52V	DA63V	DA63V
Weight (Lbs)	4.15	5.68	6.21	9.28	10.32	12.83
US\$	516.00	574.00	629.00	698.00	765.00	842.00



8P3LSRPVC

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR52V	SR52V	SR63V	SR75V	SR75V	SR85V
Weight (Lbs)	4.55	6.08	8.13	13.33	14.18	19.80
US\$	527.00	584.00	684.00	810.00	878.00	998.00

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
8E3LPVC-00*		With UL approved standard on/off plastic Valbia electric actuator.					
ACT.		VB015	VB015	VB015	VB015	VB030	VB030
24V AC/DC	US\$	604.00	662.00	718.00	786.00	1,047.00	1,124.00
12V AC/DC, 100-240 VAC	US\$	660.00	718.00	773.00	842.00	1,095.00	1,171.00
8E3LPVC-01*		With fail-safe battery back-up plastic Valbia electric actuator.					
ACT.		VB030	VB030	VB030	VB030	VB030	VB030
24V AC/DC	US\$	1,318.00	1,376.00	1,432.00	1,500.00	1,574.00	1,651.00
100-240 VAC	US\$	1,391.00	1,448.00	1,504.00	1,572.00	1,647.00	1,724.00
8E3LPVC-02*		With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,253.00	1,311.00	1,367.00	1,435.00	1,509.00	1,586.00
12V AC/DC, 100-240 VAC	US\$	1,350.00	1,407.00	1,463.00	1,531.00	1,606.00	1,683.00
8E3LPVC-04*		With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.					
24V AC/DC	US\$	1,439.00	1,497.00	1,552.00	1,621.00	1,695.00	1,772.00
100-240 VAC	US\$	1,518.00	1,575.00	1,631.00	1,699.00	1,774.00	1,851.00
8E3LPVC-06*		With three-position on/off plastic Valbia electric actuator.					
24V AC/DC	US\$	979.00	1,037.00	1,092.00	1,161.00	1,235.00	1,312.00
100-240 VAC	US\$	1,047.00	1,105.00	1,161.00	1,229.00	1,304.00	1,380.00
Weight (Lbs)		6.73	8.26	8.79	11.86	12.71	15.22

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

955N 3-way direct mount stainless steel, 1000/800 WOG standard T-port ball valve.



8P0139 T-port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V
Weight (Lbs)	3.97	4.42	7.06	8.51	13.63	20.25	35.97	43.34
Bracket kit	-	-	-	-	-	-	Bracket	Bracket
USS	362.00	385.00	460.00	527.00	700.00	901.00	1,683.00	2,036.00

* Not direct mount.



8P0141 T-port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR63V/04	SR63V/04	SR75V	SR75V	SR100V	SR100V	SR140V	SR160V
Weight (Lbs)	5.89	6.34	10.87	12.32	22.93	27.08	71.81	88.77
Bracket kit	-	-	-	-	-	-	Bracket	Bracket
USS	415.00	438.00	565.00	632.00	881.00	1,050.00	2,294.00	2,913.00

* Not direct mount.



8E069-00*

With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	450.00	660.00	701.00	845.00	931.00	1,200.00	1,896.00
12V AC/DC. 100-240 VAC	US\$	506.00	707.00	748.00	919.00	1,005.00	1,287.00	1,997.00

8E069-01*

With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	1,164.00	1,187.00	1,228.00	1,386.00	1,473.00	1,780.00	2,533.00
100-240 VAC	US\$	1,236.00	1,259.00	1,300.00	1,453.00	1,539.00	1,834.00	2,606.00

8E069-02*

With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,099.00	1,122.00	1,163.00	1,297.00	1,383.00	1,629.00	2,385.00
12V AC/DC. 100-240 VAC	US\$	1,195.00	1,218.00	1,259.00	1,392.00	1,478.00	1,721.00	2,510.00

8E069-04*

With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,285.00	1,308.00	1,349.00	1,515.00	1,601.00	1,935.00	2,697.00
100-240 VAC	US\$	1,363.00	1,386.00	1,427.00	1,578.00	1,664.00	2,026.00	2,779.00

8E069-06*

With three-position on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	825.00	848.00	889.00	1,073.00	1,159.00	1,443.00	2,184.00
100-240 VAC	US\$	893.00	916.00	957.00	1,147.00	1,233.00	1,520.00	2,270.00
Weight (Lbs)		6.55	7.00	8.40	12.13	14.73	22.45	Bracket/34.60

* Not direct mount.



8M8E069-00*

With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	596.00	770.00	811.00	975.00	1,061.00	1,666.00	2,384.00
12V AC/DC. 100-240 VAC	US\$	638.00	817.00	858.00	1,023.00	1,109.00	1,733.00	2,456.00

8M8E069-01*

With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,151.00	1,559.00	1,600.00	1,742.00	1,829.00	2,485.00	3,305.00
100-240 VAC	US\$	1,196.00	1,645.00	1,686.00	1,829.00	1,915.00	2,554.00	3,426.00

8M8E069-02*

With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,018.00	1,452.00	1,493.00	1,712.00	1,798.00	2,418.00	3,233.00
12V AC/DC. 100-240 VAC	US\$	1,104.00	1,553.00	1,594.00	1,818.00	1,904.00	2,504.00	3,327.00

8M8E069-04*

With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,168.00	1,696.00	1,737.00	1,874.00	1,960.00	2,509.00	3,404.00
100-240 VAC	US\$	1,213.00	1,761.00	1,802.00	2,033.00	2,119.00	2,727.00	3,677.00

8M8E069-06*

With three-position on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,318.00	1,341.00	1,382.00	1,542.00	1,628.00	2,238.00	3,112.00
100-240 VAC	US\$	1,427.00	1,451.00	1,491.00	1,664.00	1,750.00	2,320.00	3,181.00
Weight (Lbs)		8.80	9.25	10.65	14.75	17.35	30.35	Bracket/42.50

* Not direct mount.

EXM8E069-00*

With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX080	EAX130
24V AC/DC. 110V AC. 220V AC	US\$	1,790.00	1,813.00	1,854.00	2,159.00	4,219.00	4,764.00	5,206.00
								5,968.00

EXM8E069-02*

With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC. 110V AC. 220V AC	US\$	2,682.00	2,705.00	2,746.00	3,054.00	5,112.00	5,659.00	6,101.00
Weight (Lbs)		5.91	6.36	7.76	11.46	31.70	35.90	47.55

* VOLTAGE SUFFIX								
1 = 12V AC/DC			2 = 24V AC/DC			3 = 100-240V AC		

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

956N 3-way direct mount stainless steel, 1000/800 WOG, full T-port ball valve.



8P0143 T-port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V
Weight (Lbs)	3.97	3.97	4.42	6.96	8.61	13.28	20.45	36.52
US\$	361.00	362.00	383.00	454.00	523.00	720.00	909.00	1,367.00



8P0145 T-port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR63V/04	SR63V/04	SR63V/04	SR75V	SR75V	SR100V	SR100V	SR125V
Weight (Lbs)	5.89	5.89	6.34	10.77	12.42	22.58	27.28	55.49
US\$	414.00	415.00	436.00	560.00	629.00	901.00	1,058.00	1,680.00



8E071-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	449.00	450.00	658.00	695.00	842.00	951.00	1,207.00	1,603.00
12V AC/DC, 100-240 VAC	US\$	504.00	506.00	705.00	742.00	916.00	1,025.00	1,294.00	1,704.00

8E071-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	1,163.00	1,164.00	1,185.00	1,222.00	1,383.00	1,493.00	1,788.00	2,240.00
100-240 VAC	US\$	1,235.00	1,236.00	1,257.00	1,294.00	1,449.00	1,559.00	1,841.00	2,313.00

8E071-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	1,098.00	1,099.00	1,120.00	1,157.00	1,294.00	1,403.00	1,636.00	2,092.00
12V AC/DC, 100-240 VAC	US\$	1,194.00	1,195.00	1,216.00	1,253.00	1,389.00	1,498.00	1,729.00	2,217.00

8E071-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	1,284.00	1,285.00	1,306.00	1,342.00	1,511.00	1,621.00	1,942.00	2,404.00
100-240 VAC	US\$	1,362.00	1,363.00	1,384.00	1,421.00	1,574.00	1,684.00	2,033.00	2,486.00

8E071-06* With three-position on/off plastic Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	824.00	825.00	846.00	882.00	1,069.00	1,179.00	1,451.00	1,892.00
100-240 VAC	US\$	892.00	893.00	914.00	951.00	1,144.00	1,253.00	1,527.00	1,977.00
Weight (Lbs)		6.55	6.55	7.00	8.30	12.23	14.38	22.65	35.20



M8E071-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	595.00	596.00	768.00	805.00	972.00	1,081.00	1,673.00	2,091.00
12V AC/DC, 100-240 VAC	US\$	637.00	638.00	815.00	852.00	1,020.00	1,129.00	1,740.00	2,163.00

M8E071-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	1,150.00	1,151.00	1,557.00	1,593.00	1,739.00	1,848.00	2,492.00	3,012.00
100-240 VAC	US\$	1,195.00	1,196.00	1,643.00	1,679.00	1,825.00	1,935.00	2,561.00	3,133.00

M8E071-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	1,017.00	1,018.00	1,449.00	1,486.00	1,709.00	1,818.00	2,425.00	2,940.00
12V AC/DC, 100-240 VAC	US\$	1,103.00	1,104.00	1,551.00	1,588.00	1,815.00	1,924.00	2,511.00	3,034.00

M8E071-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC	US\$	1,167.00	1,168.00	1,694.00	1,731.00	1,871.00	1,980.00	2,516.00	3,111.00
100-240 VAC	US\$	1,212.00	1,213.00	1,759.00	1,796.00	2,030.00	2,139.00	2,735.00	3,384.00

M8E071-06* With three-position on/off metal Valbia electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,317.00	1,318.00	1,339.00	1,376.00	1,539.00	1,648.00	2,245.00	2,819.00
100-240 VAC	US\$	1,426.00	1,427.00	1,448.00	1,485.00	1,661.00	1,770.00	2,327.00	2,888.00
Weight (Lbs)		8.80	8.80	9.25	10.55	14.85	17.00	30.55	43.10

EXM8E071-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC, 110V AC, 220V AC	US\$	1,789.00	1,790.00	1,811.00	2,078.00	4,130.00	4,606.00	4,772.00	5,680.00

EXM8E071-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
24V AC/DC, 110V AC, 220V AC	US\$	2,681.00	2,682.00	2,703.00	2,973.00	5,023.00	5,500.00	5,666.00	6,573.00
Weight (Lbs)		5.91	5.91	6.36	9.86	29.20	31.35	36.10	68.49

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

965N 3-way direct mount stainless steel 1000/800 WOG, standard L-port ball valve.



8P0140 L-port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V
Weight (Lbs)	3.97	4.42	7.06	8.51	13.63	20.25	35.87	43.24
Bracket kit	-	-	-	-	-	-	Bracket	Bracket
US\$	362.00	385.00	460.00	527.00	700.00	901.00	1,650.00	2,004.00

* Not direct mount.



8P0142 L-port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.	SR63V/04	SR63V/04	SR75V	SR75V	SR100V	SR100V	SR140V	SR160V
Weight (Lbs)	5.89	6.34	10.87	12.32	22.93	27.08	71.81	88.77
Bracket kit	-	-	-	-	-	-	Bracket	Bracket
US\$	415.00	438.00	565.00	632.00	881.00	1,050.00	2,294.00	2,913.00

* Not direct mount.



8E070-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	450.00	660.00	701.00	845.00	931.00	1,200.00	1,896.00
12V AC/DC. 100-240 VAC	US\$	506.00	707.00	748.00	919.00	1,005.00	1,287.00	1,997.00

8E070-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	1,164.00	1,187.00	1,228.00	1,386.00	1,473.00	1,780.00	2,533.00
100-240 VAC	US\$	1,236.00	1,259.00	1,300.00	1,453.00	1,539.00	1,834.00	2,606.00

8E070-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,099.00	1,122.00	1,163.00	1,297.00	1,383.00	1,629.00	2,385.00
12V AC/DC. 100-240 VAC	US\$	1,195.00	1,218.00	1,259.00	1,392.00	1,478.00	1,721.00	2,510.00

8E070-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,285.00	1,308.00	1,349.00	1,515.00	1,601.00	1,935.00	2,697.00
100-240 VAC	US\$	1,363.00	1,386.00	1,427.00	1,578.00	1,664.00	2,026.00	2,779.00

8E070-06* With three-position on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	825.00	848.00	889.00	1,073.00	1,159.00	1,443.00	2,184.00
100-240 VAC	US\$	893.00	916.00	957.00	1,147.00	1,233.00	1,520.00	2,270.00
Weight (Lbs)		6.55	7.00	8.40	12.13	14.73	22.45	34.60

* Not direct mount.



8M8E070-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	596.00	770.00	811.00	975.00	1,061.00	1,666.00	2,384.00
12V AC/DC. 100-240 VAC	US\$	638.00	817.00	858.00	1,023.00	1,109.00	1,733.00	2,456.00

8M8E070-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,151.00	1,559.00	1,600.00	1,742.00	1,829.00	2,485.00	3,305.00
100-240 VAC	US\$	1,196.00	1,645.00	1,686.00	1,829.00	1,915.00	2,554.00	3,426.00

8M8E070-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,018.00	1,452.00	1,493.00	1,712.00	1,798.00	2,418.00	3,233.00
12V AC/DC. 100-240 VAC	US\$	1,104.00	1,553.00	1,594.00	1,818.00	1,904.00	2,504.00	3,327.00

8M8E070-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC	US\$	1,168.00	1,696.00	1,737.00	1,874.00	1,960.00	2,509.00	3,404.00
100-240 VAC	US\$	1,213.00	1,761.00	1,802.00	2,033.00	2,119.00	2,727.00	3,677.00

8M8E070-06* With three-position on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,318.00	1,341.00	1,382.00	1,542.00	1,628.00	2,238.00	3,112.00
100-240 VAC	US\$	1,427.00	1,451.00	1,491.00	1,664.00	1,750.00	2,320.00	3,181.00
Weight (Lbs)		8.80	9.25	10.65	14.75	17.35	30.35	42.50

* Not direct mount.

EXM8E070-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX080	EAX130
24V AC/DC. 110V AC. 220V AC	US\$	1,790.00	1,813.00	1,854.00	2,159.00	4,219.00	4,764.00	5,206.00
100-240 VAC	US\$	2,682.00	2,705.00	2,746.00	3,054.00	5,112.00	5,659.00	6,101.00
Weight (Lbs)		5.91	5.91	6.36	9.86	29.20	31.35	36.10

EXM8E070-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
24V AC/DC. 110V AC. 220V AC	US\$	2,682.00	2,705.00	2,746.00	3,054.00	5,112.00	5,659.00	6,101.00
100-240 VAC	US\$	2,682.00	2,705.00	2,746.00	3,054.00	5,112.00	5,659.00	6,101.00
Weight (Lbs)		5.91	5.91	6.36	9.86	29.20	31.35	36.10

* VOLTAGE SUFFIX								
1 = 12V AC/DC			2 = 24V AC/DC			3 = 100-240V AC		

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

966N 3-way direct mount stainless steel 1000/800 WOG, full L-port ball valve.



8P0144 L-port

With double acting Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V
Weight (Lbs)	3.97	3.97	4.42	6.96	8.61	13.28	20.45	36.52
US\$	361.00	362.00	383.00	454.00	523.00	720.00	909.00	1,367.00



8P0146 L-port

With spring return Valbia pneumatic actuator.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.	SR63V/04	SR63V/04	SR63V/04	SR75V	SR75V	SR100V	SR100V	SR125V
Weight (Lbs)	5.89	5.89	6.34	10.77	12.42	22.58	27.28	55.49
US\$	414.00	415.00	436.00	560.00	629.00	901.00	1,058.00	1,680.00



8E072-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	449.00	450.00	658.00	695.00	842.00	951.00	1,207.00	1,603.00
12V AC/DC, 100-240 VAC	US\$	504.00	506.00	705.00	742.00	916.00	1,025.00	1,294.00	1,704.00

8E072-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	1,163.00	1,164.00	1,185.00	1,222.00	1,383.00	1,493.00	1,788.00	2,240.00
100-240 VAC	US\$	1,235.00	1,236.00	1,257.00	1,294.00	1,449.00	1,559.00	1,841.00	2,313.00

8E072-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	1,098.00	1,099.00	1,120.00	1,157.00	1,294.00	1,403.00	1,636.00	2,092.00
12V AC/DC, 100-240 VAC	US\$	1,194.00	1,195.00	1,216.00	1,253.00	1,389.00	1,498.00	1,729.00	2,217.00

8E072-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	1,284.00	1,285.00	1,306.00	1,342.00	1,511.00	1,621.00	1,942.00	2,404.00
100-240 VAC	US\$	1,362.00	1,363.00	1,384.00	1,421.00	1,574.00	1,684.00	2,033.00	2,486.00

8E072-06* With three-position on/off plastic Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	824.00	825.00	846.00	882.00	1,069.00	1,179.00	1,451.00	1,892.00
100-240V AC	US\$	892.00	893.00	914.00	951.00	1,144.00	1,253.00	1,527.00	1,977.00
Weight (Lbs)		6.55	6.55	7.00	8.30	12.23	14.38	22.65	35.20



M8E072-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	595.00	596.00	768.00	805.00	972.00	1,081.00	1,673.00	2,091.00
12V AC/DC, 100-240 VAC	US\$	637.00	638.00	815.00	852.00	1,020.00	1,129.00	1,740.00	2,163.00

M8E072-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	1,150.00	1,151.00	1,557.00	1,593.00	1,739.00	1,848.00	2,492.00	3,012.00
100-240 VAC	US\$	1,195.00	1,196.00	1,643.00	1,679.00	1,825.00	1,935.00	2,561.00	3,133.00

M8E072-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	1,017.00	1,018.00	1,449.00	1,486.00	1,709.00	1,818.00	2,425.00	2,940.00
12V AC/DC, 100-240 VAC	US\$	1,103.00	1,104.00	1,551.00	1,588.00	1,815.00	1,924.00	2,511.00	3,034.00

M8E072-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC	US\$	1,167.00	1,168.00	1,694.00	1,731.00	1,871.00	1,980.00	2,516.00	3,111.00
100-240 VAC	US\$	1,212.00	1,213.00	1,759.00	1,796.00	2,030.00	2,139.00	2,735.00	3,384.00

M8E072-06* With three-position on/off metal Valbia electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,317.00	1,318.00	1,339.00	1,376.00	1,539.00	1,648.00	2,245.00	2,819.00
100-240V AC	US\$	1,426.00	1,427.00	1,448.00	1,485.00	1,661.00	1,770.00	2,327.00	2,888.00
Weight (Lbs)		8.80	8.80	9.25	10.55	14.85	17.00	30.55	43.10

EXM8E072-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC, 110V AC, 220V AC	US\$	1,789.00	1,790.00	1,811.00	2,078.00	4,130.00	4,606.00	4,772.00	5,680.00

EXM8E072-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE		1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
24V AC/DC, 110V AC, 220V AC	US\$	2,681.00	2,682.00	2,703.00	2,973.00	5,023.00	5,500.00	5,666.00	6,573.00
Weight (Lbs)		5.91	5.91	6.36	9.86	29.20	31.35	36.10	68.49

* VOLTAGE SUFFIX									
1 = 12V AC/DC			2 = 24V AC/DC				3 = 100-240V AC		

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97L 3-way direct mount stainless steel, full L-port ball valve.



DA97L L-Port

With double acting pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA63V	DA75V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)	3.82	6.51	8.51	12.08	17.08	19.98	34.62	41.02	77.26
US\$	730.00	879.00	993.00	1,185.00	1,636.00	1,977.00	2,893.00	3,605.00	7,150.00



SR97L L-Port

With spring return pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR85V	SR85V	SR100V	SR100V	SR115V	SR140V	SR140V	SR180V
Weight (Lbs)	5.69	13.48	15.43	21.38	26.38	39.14	70.66	77.06	145.81
US\$	782.00	1,031.00	1,142.00	1,367.00	1,818.00	2,326.00	3,562.00	4,274.00	8,580.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
E97L-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB015	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	818.00	1,123.00	1,233.00	1,416.00	1,867.00	2,208.00	3,129.00	3,841.00	7,315.00
12V AC/DC, 100-240V AC	US\$	874.00	1,170.00	1,280.00	1,490.00	1,942.00	2,282.00	3,230.00	3,942.00	7,431.00
E97L-01* With fail-safe battery backup plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,532.00	1,650.00	1,760.00	1,958.00	2,409.00	2,749.00	3,767.00	4,479.00	7,966.00
100-240V AC	US\$	1,605.00	1,722.00	1,833.00	2,024.00	2,475.00	2,816.00	3,839.00	4,551.00	8,039.00
E97L-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,467.00	1,585.00	1,695.00	1,868.00	2,320.00	2,660.00	3,619.00	4,331.00	7,844.00
12V AC/DC, 100-240V AC	US\$	1,564.00	1,682.00	1,792.00	1,963.00	2,414.00	2,755.00	3,744.00	4,456.00	7,944.00
E97L-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,653.00	1,771.00	1,881.00	2,086.00	2,537.00	2,877.00	3,931.00	4,643.00	8,161.00
100-240V AC	US\$	1,732.00	1,850.00	1,960.00	2,149.00	2,600.00	2,940.00	4,013.00	4,724.00	8,245.00
E97L-06* With three-position on/off plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,193.00	1,311.00	1,421.00	1,644.00	2,095.00	2,435.00	3,418.00	4,130.00	7,623.00
100-240V AC	US\$	1,262.00	1,379.00	1,489.00	1,718.00	2,170.00	2,510.00	3,503.00	4,215.00	7,707.00
Weight (Lbs)		6.40	7.90	9.85	13.18	18.18	21.08	33.30	39.70	70.98



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ME97L-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	965.00	1,233.00	1,343.00	1,546.00	1,998.00	2,338.00	3,618.00	4,330.00	7,979.00
12V AC/DC, 100-240V AC	US\$	1,007.00	1,280.00	1,391.00	1,594.00	2,046.00	2,386.00	3,690.00	4,402.00	8,029.00
ME97L-01* With fail-safe battery backup metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,519.00	2,022.00	2,132.00	2,314.00	2,765.00	3,105.00	4,539.00	5,250.00	8,763.00
100-240V AC	US\$	1,564.00	2,108.00	2,218.00	2,400.00	2,851.00	3,191.00	4,659.00	5,371.00	8,885.00
ME97L-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,387.00	1,915.00	2,025.00	2,283.00	2,735.00	3,075.00	4,467.00	5,179.00	8,732.00
12V AC/DC, 100-240V AC	US\$	1,473.00	2,016.00	2,127.00	2,389.00	2,841.00	3,181.00	4,561.00	5,273.00	8,826.00
ME97L-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,537.00	2,159.00	2,270.00	2,445.00	2,896.00	3,237.00	4,637.00	5,349.00	8,868.00
100-240V AC	US\$	1,582.00	2,224.00	2,335.00	2,604.00	3,056.00	3,396.00	4,910.00	5,622.00	9,079.00
ME97L-06* With three-position on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,687.00	1,804.00	1,915.00	2,113.00	2,565.00	2,905.00	4,345.00	5,057.00	8,529.00
100-240V AC	US\$	1,796.00	1,914.00	2,024.00	2,235.00	2,686.00	3,027.00	4,415.00	5,127.00	8,595.00
Weight (Lbs)		8.65	10.15	12.10	15.80	20.80	23.70	41.20	47.60	78.65

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
EXME97L-00* With CSA approved explosion proof standard on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,163.00	2,281.00	2,394.00	2,740.00	3,192.00	5,516.00	6,676.00	7,388.00	11,374.00
EXME97L-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	3,056.00	3,174.00	3,287.00	3,635.00	4,087.00	6,409.00	7,571.00	8,283.00	12,268.00
Weight (Lbs)		7.96	8.66	11.26	12.56	19.26	44.05	54.30	68.60	164.24

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97T 3-way direct mount stainless steel, full T-port ball valve.



DA97T T-Port

With double acting pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA63V	DA75V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)	3.82	6.51	8.51	12.08	17.08	19.98	34.62	41.02	77.26
US\$	714.00	861.00	974.00	1,165.00	1,615.00	1,943.00	2,818.00	3,427.00	6,843.00



SR97T T-Port

With spring return pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR85V	SR85V	SR100V	SR100V	SR115V	SR140V	SR140V	SR180V
Weight (Lbs)	5.69	13.48	15.43	21.38	26.38	39.14	70.66	77.06	145.81
US\$	766.00	1,013.00	1,123.00	1,347.00	1,797.00	2,293.00	3,486.00	4,095.00	8,273.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
E97T-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB015	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	803.00	1,105.00	1,214.00	1,396.00	1,846.00	2,174.00	3,054.00	3,663.00	7,008.00
12V AC/DC, 100-240V AC	US\$	858.00	1,152.00	1,262.00	1,470.00	1,921.00	2,249.00	3,155.00	3,764.00	7,125.00
E97T-01* With fail-safe battery backup plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,517.00	1,632.00	1,741.00	1,938.00	2,388.00	2,716.00	3,691.00	4,300.00	7,659.00
100-240V AC	US\$	1,589.00	1,705.00	1,814.00	2,004.00	2,454.00	2,782.00	3,764.00	4,373.00	7,733.00
E97T-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,452.00	1,567.00	1,676.00	1,848.00	2,299.00	2,627.00	3,543.00	4,152.00	7,537.00
12V AC/DC, 100-240V AC	US\$	1,548.00	1,664.00	1,773.00	1,943.00	2,393.00	2,721.00	3,668.00	4,277.00	7,637.00
E97T-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,637.00	1,753.00	1,862.00	2,066.00	2,516.00	2,844.00	3,855.00	4,464.00	7,854.00
100-240V AC	US\$	1,716.00	1,832.00	1,941.00	2,129.00	2,579.00	2,907.00	3,937.00	4,546.00	7,938.00
E97T-06* With three-position on/off plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,178.00	1,293.00	1,402.00	1,624.00	2,074.00	2,402.00	3,343.00	3,952.00	7,317.00
100-240V AC	US\$	1,246.00	1,361.00	1,470.00	1,698.00	2,149.00	2,476.00	3,428.00	4,037.00	7,401.00
Weight (Lbs)		6.40	7.90	9.85	13.18	18.18	21.08	33.30	39.70	70.98



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ME97T-00* With UL approved standard on/off metal electric actuator.										
ACT.		VB015M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	949.00	1,215.00	1,325.00	1,526.00	1,977.00	2,304.00	3,542.00	4,151.00	7,673.00
12V AC/DC, 100-240V AC	US\$	991.00	1,263.00	1,372.00	1,574.00	2,025.00	2,352.00	3,615.00	4,224.00	7,722.00
ME97T-01* With fail-safe battery backup metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,503.00	2,004.00	2,113.00	2,294.00	2,744.00	3,072.00	4,463.00	5,072.00	8,456.00
100-240V AC	US\$	1,548.00	2,090.00	2,199.00	2,380.00	2,830.00	3,158.00	4,584.00	5,193.00	8,578.00
ME97T-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,371.00	1,897.00	2,006.00	2,263.00	2,714.00	3,041.00	4,392.00	5,001.00	8,426.00
12V AC/DC, 100-240V AC	US\$	1,457.00	1,999.00	2,108.00	2,369.00	2,820.00	3,147.00	4,485.00	5,094.00	8,519.00
ME97T-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,521.00	2,141.00	2,251.00	2,425.00	2,875.00	3,203.00	4,562.00	5,171.00	8,561.00
100-240V AC	US\$	1,566.00	2,207.00	2,316.00	2,585.00	3,035.00	3,363.00	4,835.00	5,444.00	8,772.00
ME97T-06* With three-position on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,671.00	1,787.00	1,896.00	2,093.00	2,544.00	2,871.00	4,270.00	4,879.00	8,222.00
100-240V AC	US\$	1,780.00	1,896.00	2,005.00	2,215.00	2,665.00	2,993.00	4,399.00	4,948.00	8,288.00
Weight (Lbs)		8.65	10.15	12.10	15.80	20.80	23.70	41.20	47.60	78.65

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
EXME97T-00* With CSA approved explosion proof standard on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,148.00	2,263.00	2,376.00	2,720.00	3,171.00	5,483.00	6,601.00	7,210.00	11,067.00
EXME97T-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	3,040.00	3,156.00	3,268.00	3,615.00	4,066.00	6,375.00	7,495.00	8,104.00	11,961.00
Weight (Lbs)		5.76	7.26	9.26	12.56	17.56	38.15	46.80	53.20	101.94

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97T-STC 3-way direct mount stainless steel, sanitary connection, cavity filled, full T-port ball valve.

With double acting Valbia pneumatic actuator.



DA97T-STC T-Port

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA63V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)	6.02	7.91	10.51	18.78	25.88	42.12	56.42	139.56
US\$	1,070.00	1,157.00	1,394.00	1,859.00	2,244.00	5,250.00	5,546.00	7,947.00

With spring return Valbia pneumatic actuator.

SR97T-STC T-Port

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR85V	SR85V	SR100V	SR115V	SR140V	SR140V	SR180V
Weight (Lbs)	7.89	14.88	17.43	28.08	45.04	78.16	92.46	208.11
US\$	1,122.00	1,308.00	1,543.00	2,041.00	2,594.00	5,919.00	6,214.00	9,377.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97T-STC-00*	With UL approved standard on/off plastic Valbia electric actuator.							
ACT.		VB015	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,159.00	1,400.00	1,634.00	2,090.00	2,566.00	5,457.00	8,112.00
12V AC/DC, 100-240V AC	US\$	1,214.00	1,447.00	1,682.00	2,165.00	2,653.00	5,544.00	8,228.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97T-STC-01*	With fail-safe battery backup plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,873.00	1,927.00	2,161.00	2,632.00	3,146.00	6,038.00	8,763.00
100-240V AC	US\$	1,945.00	2,000.00	2,234.00	2,698.00	3,200.00	6,092.00	8,836.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97T-STC-02*	With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,808.00	1,862.00	2,096.00	2,543.00	2,995.00	5,887.00	8,641.00
12V AC/DC, 100-240V AC	US\$	1,904.00	1,959.00	2,193.00	2,637.00	3,087.00	5,979.00	8,396.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97T-STC-04*	With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,993.00	2,048.00	2,282.00	2,760.00	3,301.00	6,192.00	8,958.00
100-240V AC	US\$	2,072.00	2,127.00	2,361.00	2,823.00	3,392.00	6,284.00	9,042.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97T-STC-06*	With three-position on/off plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,533.00	1,588.00	1,822.00	2,318.00	2,809.00	5,701.00	8,420.00
100-240V AC	US\$	1,602.00	1,656.00	1,890.00	2,392.00	2,886.00	5,778.00	8,504.00
Weight (Lbs)		8.60	9.30	11.85	19.88	30.50	40.80	133.28



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97T-STC-00*	With UL approved standard on/off metal electric actuator.							
ACT.		VB015M	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,305.00	1,510.00	1,745.00	2,220.00	3,032.00	5,924.00	8,776.00
12V AC/DC, 100-240V AC	US\$	1,347.00	1,558.00	1,792.00	2,268.00	3,099.00	5,991.00	8,826.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97T-STC-01*	With fail-safe battery backup metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$	1,859.00	2,299.00	2,533.00	2,988.00	3,851.00	6,743.00	9,560.00
100-240V AC	US\$	1,904.00	2,385.00	2,619.00	3,074.00	3,920.00	6,812.00	9,681.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97T-STC-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$	1,727.00	2,192.00	2,426.00	2,957.00	3,784.00	6,675.00	9,529.00
12V AC/DC, 100-240V AC	US\$	1,813.00	2,294.00	2,528.00	3,063.00	3,870.00	6,761.00	9,623.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97T-STC-04*	With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$	1,877.00	2,436.00	2,671.00	3,119.00	3,875.00	6,767.00	7,290.00
100-240V AC	US\$	1,922.00	2,502.00	2,736.00	3,279.00	4,093.00	6,985.00	9,876.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97T-STC-06*	With three-position on/off metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	2,027.00	2,082.00	2,316.00	2,787.00	3,604.00	6,496.00	6,998.00
100-240V AC	US\$	2,136.00	2,191.00	2,425.00	2,909.00	3,686.00	6,578.00	7,067.00
Weight (Lbs)		10.85	11.55	14.10	22.50	38.40	48.70	63.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EXME97T-STC-00*	With CSA approved explosion proof standard on/off metal electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,504.00	2,558.00	2,796.00	3,415.00	5,784.00	9,034.00	12,171.00
EXME97T-STC-02*	With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.							
24V AC/DC, 110V AC, 220V AC	US\$	3,396.00	3,451.00	3,688.00	4,310.00	6,676.00	9,928.00	13,065.00
Weight (Lbs)		7.96	8.66	11.26	19.26	44.05	54.30	68.60

			* VOLTAGE SUFFIX					
1 = 12V AC/DC			2 = 24V AC/DC			3 = 100-240V AC		

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97L-STC 3-way direct mount stainless steel, sanitary connection, cavity filled, full L-port ball valve.



DA97L-STC L-Port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA63V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)	6.02	7.91	10.51	18.78	25.88	42.12	56.42	139.56
US\$	1,070.00	1,157.00	1,394.00	1,859.00	2,244.00	5,250.00	5,546.00	7,947.00



SR97L-STC L-Port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR85V	SR85V	SR100V	SR115V	SR140V	SR140V	SR180V
Weight (Lbs)	7.89	14.88	17.43	28.08	45.04	78.16	92.46	208.11
US\$	1,122.00	1,308.00	1,543.00	2,041.00	2,594.00	5,919.00	6,214.00	9,377.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
E97L-STC-00*	With UL approved standard on/off plastic Valbia electric actuator.							
ACT.		VB015	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,159.00	1,400.00	1,634.00	2,090.00	2,566.00	5,457.00	5,782.00
12V AC/DC, 100-240V AC	US\$	1,214.00	1,447.00	1,682.00	2,165.00	2,653.00	5,544.00	5,883.00
E97L-STC-01*	With fail-safe battery backup plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,873.00	1,927.00	2,161.00	2,632.00	3,146.00	6,038.00	6,419.00
100-240V AC	US\$	1,945.00	2,000.00	2,234.00	2,698.00	3,200.00	6,092.00	6,492.00
E97L-STC-02*	With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,808.00	1,862.00	2,096.00	2,543.00	2,995.00	5,887.00	6,271.00
12V AC/DC, 100-240V AC	US\$	1,904.00	1,959.00	2,193.00	2,637.00	3,087.00	5,979.00	6,396.00
E97L-STC-04*	With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,993.00	2,048.00	2,282.00	2,760.00	3,301.00	6,192.00	6,583.00
100-240V AC	US\$	2,072.00	2,127.00	2,361.00	2,823.00	3,392.00	6,284.00	6,665.00
E97L-STC-06*	With three-position on/off plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,533.00	1,588.00	1,822.00	2,318.00	2,809.00	5,701.00	6,071.00
100-240V AC	US\$	1,602.00	1,656.00	1,890.00	2,392.00	2,886.00	5,778.00	6,156.00
Weight (Lbs)		8.60	9.30	11.85	19.88	30.50	40.80	55.10



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
ME97L-STC-00*	With UL approved standard on/off metal Valbia electric actuator.							
ACT.		VB015M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
24V AC/DC	US\$	1,305.00	1,510.00	1,745.00	2,220.00	3,032.00	5,924.00	6,270.00
12V AC/DC, 100-240V AC	US\$	1,347.00	1,558.00	1,792.00	2,268.00	3,099.00	5,991.00	6,342.00
ME97L-STC-01*	With fail-safe battery backup metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
24V AC/DC	US\$	1,859.00	2,299.00	2,533.00	2,988.00	3,851.00	6,743.00	7,191.00
100-240V AC	US\$	1,904.00	2,385.00	2,619.00	3,074.00	3,920.00	6,812.00	7,312.00
ME97L-STC-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
24V AC/DC	US\$	1,727.00	2,192.00	2,426.00	2,957.00	3,784.00	6,675.00	7,119.00
12V AC/DC, 100-240V AC	US\$	1,813.00	2,294.00	2,528.00	3,063.00	3,870.00	6,761.00	7,213.00
ME97L-STC-04*	With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
24V AC/DC	US\$	1,877.00	2,436.00	2,671.00	3,119.00	3,875.00	6,767.00	7,290.00
100-240V AC	US\$	1,922.00	2,502.00	2,736.00	3,279.00	4,093.00	6,985.00	7,563.00
ME97L-STC-06*	With three-position on/off metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
24V AC/DC	US\$	2,027.00	2,082.00	2,316.00	2,787.00	3,604.00	6,496.00	6,998.00
100-240V AC	US\$	2,136.00	2,191.00	2,425.00	2,909.00	3,686.00	6,578.00	7,067.00
Weight (Lbs)		10.85	11.55	14.10	22.50	38.40	48.70	63.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EXME97L-STC-00*	with CSA approved explosion proof standard on/off metal electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,504.00	2,558.00	2,796.00	3,415.00	5,784.00	9,034.00	9,329.00
EXME97L-STC-02*	with 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	3,396.00	3,451.00	3,688.00	4,310.00	6,676.00	9,928.00	10,223.00
Weight (Lbs)		7.96	8.66	11.26	19.26	44.05	54.30	68.60

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97X 3-way direct mount stainless steel, full double L-port ball valve.



DA97X Double L-Port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA63V	DA75V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)	3.82	6.51	8.51	12.08	17.08	19.98	34.62	41.02	77.26
US\$	771.00	923.00	1,054.00	1,262.00	1,738.00	2,118.00	3,150.00	4,026.00	7,911.00



SR97X Double L-Port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR85V	SR85V	SR100V	SR100V	SR115V	SR140V	SR140V	SR180V
Weight (Lbs)	5.69	13.48	15.43	21.38	26.38	39.14	70.66	77.06	145.81
US\$	823.00	1,075.00	1,203.00	1,443.00	1,920.00	2,468.00	3,819.00	4,695.00	9,341.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
E97X-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB015	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	859.00	1,167.00	1,294.00	1,493.00	1,969.00	2,349.00	3,387.00	4,262.00	8,076.00
12V AC/DC, 100-240V AC	US\$	915.00	1,214.00	1,341.00	1,567.00	2,044.00	2,424.00	3,488.00	4,363.00	8,193.00
E97X-01* With fail-safe battery backup plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,573.00	1,694.00	1,821.00	2,034.00	2,511.00	2,891.00	4,024.00	4,900.00	8,727.00
100-240V AC	US\$	1,646.00	1,767.00	1,894.00	2,100.00	2,577.00	2,957.00	4,097.00	4,972.00	8,801.00
E97X-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,508.00	1,629.00	1,756.00	1,945.00	2,422.00	2,802.00	3,876.00	4,752.00	8,605.00
12V AC/DC, 100-240V AC	US\$	1,605.00	1,726.00	1,853.00	2,040.00	2,516.00	2,896.00	4,001.00	4,877.00	8,705.00
E97X-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,694.00	1,815.00	1,942.00	2,162.00	2,639.00	3,019.00	4,188.00	5,064.00	8,922.00
100-240V AC	US\$	1,773.00	1,894.00	2,021.00	2,225.00	2,702.00	3,082.00	4,270.00	5,145.00	9,006.00
E97X-06* With three-position on/off plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB190	VB190	VB270
24V AC/DC	US\$	1,234.00	1,355.00	1,482.00	1,720.00	2,197.00	2,577.00	3,675.00	4,551.00	8,385.00
100-240V AC	US\$	1,302.00	1,423.00	1,550.00	1,795.00	2,272.00	2,652.00	3,761.00	4,636.00	8,469.00
Weight (Lbs)		6.40	7.90	9.85	13.18	18.18	21.08	33.30	39.70	70.98



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
ME97X-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,006.00	1,277.00	1,404.00	1,623.00	2,099.00	2,480.00	3,875.00	4,751.00	8,741.00
12V AC/DC, 100-240V AC	US\$	1,048.00	1,325.00	1,452.00	1,671.00	2,148.00	2,528.00	3,947.00	4,823.00	8,790.00
ME97X-01* With fail-safe battery backup metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,560.00	2,066.00	2,193.00	2,390.00	2,867.00	3,247.00	4,796.00	5,672.00	9,524.00
100-240V AC	US\$	1,605.00	2,152.00	2,279.00	2,476.00	2,953.00	3,333.00	4,917.00	5,792.00	9,646.00
ME97X-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,428.00	1,959.00	2,086.00	2,360.00	2,837.00	3,217.00	4,724.00	5,600.00	9,494.00
12V AC/DC, 100-240V AC	US\$	1,514.00	2,061.00	2,188.00	2,466.00	2,943.00	3,323.00	4,818.00	5,694.00	9,587.00
ME97X-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,578.00	2,203.00	2,330.00	2,522.00	2,998.00	3,378.00	4,895.00	5,770.00	9,629.00
100-240V AC	US\$	1,623.00	2,268.00	2,396.00	2,681.00	3,158.00	3,538.00	5,168.00	6,043.00	9,840.00
ME97X-06* With three-position on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB190M	VB190M	VB270M
24V AC/DC	US\$	1,728.00	1,848.00	1,976.00	2,190.00	2,666.00	3,047.00	4,603.00	5,478.00	9,290.00
100-240V AC	US\$	1,837.00	1,958.00	2,085.00	2,312.00	2,788.00	3,168.00	4,672.00	5,548.00	9,356.00
Weight (Lbs)		8.65	10.15	12.10	15.80	20.80	23.70	41.20	47.60	78.65

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
EXME97X-00* With CSA approved explosion proof standard on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,204.00	2,325.00	2,455.00	2,817.00	3,294.00	5,658.00	6,934.00	7,809.00	12,135.00
EXME97X-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	3,097.00	3,218.00	3,348.00	3,711.00	4,189.00	6,550.00	7,828.00	8,704.00	13,029.00
Weight (Lbs)		5.76	7.26	9.26	12.56	17.56	38.15	46.80	53.20	101.94

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 724101 2-way direct mount, carbon steel ANSI 150, flanged wafer-style, full port ball valve.



8P724101

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V
Weight (Lbs)	7.81	10.24	12.39	18.48	30.16	37.00	54.67
US\$	494.00	523.00	577.00	686.00	1,038.00	1,137.00	1,508.00



8P724103

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Weight (Lbs)	9.68	12.11	17.44	22.29	34.61	46.30	71.36
US\$	545.00	575.00	718.00	792.00	1,107.00	1,318.00	1,826.00

SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
8E724101-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110
24V AC/DC	US\$	769.00	798.00	852.00	927.00	1,278.00	1,377.00	1,806.00
12V AC/DC. 100-240V AC	US\$	816.00	846.00	899.00	974.00	1,353.00	1,452.00	1,894.00

8E724101-01* With fail-safe battery backup plastic Valbia electric actuator.								
24V AC/DC	US\$	1,296.00	1,326.00	1,379.00	1,454.00	1,820.00	1,919.00	2,387.00
100-240V AC	US\$	1,369.00	1,398.00	1,452.00	1,526.00	1,886.00	1,985.00	2,441.00

8E724101-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,231.00	1,260.00	1,314.00	1,389.00	1,731.00	1,830.00	2,236.00
12V AC/DC. 100-240V AC	US\$	1,328.00	1,357.00	1,411.00	1,485.00	1,825.00	1,924.00	2,328.00

8E724101-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,417.00	1,446.00	1,500.00	1,574.00	1,948.00	2,047.00	2,541.00
100-240V AC	US\$	1,496.00	1,525.00	1,579.00	1,653.00	2,011.00	2,110.00	2,633.00
Weight (Lbs)		10.39	12.82	14.97	19.82	31.31	38.15	56.87



SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M8E724101-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M
24V AC/DC	US\$	728.00	758.00	962.00	1,037.00	1,409.00	1,507.00	2,273.00
12V AC/DC. 100-240V AC	US\$	771.00	800.00	1,010.00	1,084.00	1,457.00	1,556.00	2,340.00

M8E724101-01* With fail-safe battery backup metal Valbia electric actuator.								
24V AC/DC	US\$	1,283.00	1,312.00	1,751.00	1,825.00	2,176.00	2,275.00	3,092.00
100-240V AC	US\$	1,328.00	1,357.00	1,837.00	1,911.00	2,262.00	2,361.00	3,161.00

M8E724101-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,151.00	1,180.00	1,644.00	1,718.00	2,146.00	2,244.00	3,024.00
12V AC/DC. 100-240V AC	US\$	1,237.00	1,266.00	1,746.00	1,820.00	2,252.00	2,350.00	3,111.00

M8E724101-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,300.00	1,330.00	1,888.00	1,963.00	2,307.00	2,406.00	3,116.00
100-240V AC	US\$	1,346.00	1,375.00	1,953.00	2,028.00	2,467.00	2,566.00	3,334.00
Weight (Lbs)		12.64	15.07	17.22	22.07	33.93	40.77	64.77

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 720017 2-way carbon steel, ANSI 150 flanged wafer-style, full port ball valve.



8P0175

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V	DA115V	DA140V
Weight (Lbs)	4.94	7.43	9.92	13.44	12.93	20.25	32.76	39.81	63.20	107.18	145.56
Bracket kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004	RI3005	RI3039
USS	395.00	471.00	506.00	541.00	613.00	747.00	1,017.00	1,128.00	1,583.00	2,330.00	3,511.00



8E082-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350	VB350
24V AC/DC	USS	552.00	559.00	781.00	816.00	931.00	977.00	1,315.00	1,426.00	1,819.00	2,439.00	3,476.00
12V AC/DC. 100-240 VAC	USS	607.00	615.00	828.00	864.00	1,005.00	1,052.00	1,402.00	1,514.00	1,920.00	2,539.00	3,546.00

8E082-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350	VB350
24V AC/DC	USS	1,266.00	1,273.00	1,308.00	1,343.00	1,473.00	1,519.00	1,896.00	2,007.00	2,456.00	3,076.00	4,074.00
100-240 VAC	USS	1,338.00	1,346.00	1,380.00	1,416.00	1,539.00	1,585.00	1,949.00	2,061.00	2,529.00	3,148.00	4,156.00

8E082-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350	VB350
24V AC/DC	USS	1,201.00	1,208.00	1,243.00	1,278.00	1,383.00	1,430.00	1,745.00	1,856.00	2,308.00	2,928.00	3,946.00
12V AC/DC. 100-240 VAC	USS	1,297.00	1,305.00	1,339.00	1,375.00	1,478.00	1,524.00	1,837.00	1,948.00	2,433.00	3,053.00	4,026.00

8E082-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350	VB350
24V AC/DC	USS	1,386.00	1,394.00	1,428.00	1,464.00	1,601.00	1,647.00	2,050.00	2,161.00	2,620.00	3,240.00	4,286.00
100-240 VAC	USS	1,465.00	1,473.00	1,507.00	1,543.00	1,664.00	1,710.00	2,141.00	2,253.00	2,702.00	3,322.00	4,354.00
Weight (Lbs)/Bracket kit		8.91/RI3780	10.01/RI3013	12.50/RI3001	16.02/RI3008	16.55/RI3002	21.40/RI3002	34.96/RI3003	42.01/RI3003	61.88/RI3004	98.47/RI3004	122.86/RI3006



M8E082-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB190M	VB350M
24V AC/DC	USS	698.00	705.00	891.00	927.00	1,061.00	1,107.00	1,781.00	1,893.00	2,307.00	2,927.00	4,089.00
12V AC/DC. 100-240 VAC	USS	740.00	747.00	938.00	974.00	1,109.00	1,155.00	1,848.00	1,960.00	2,380.00	2,999.00	4,160.00

M8E082-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB190M	VB350M
24V AC/DC	USS	1,252.00	1,260.00	1,679.00	1,715.00	1,829.00	1,875.00	2,600.00	2,712.00	3,228.00	3,848.00	4,967.00
100-240 VAC	USS	1,298.00	1,305.00	1,766.00	1,801.00	1,915.00	1,961.00	2,670.00	2,781.00	3,349.00	3,968.00	5,101.00

M8E082-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB190M	VB350M
24V AC/DC	USS	1,120.00	1,128.00	1,572.00	1,608.00	1,798.00	1,844.00	2,533.00	2,644.00	3,157.00	3,776.00	4,856.00
12V AC/DC. 100-240 VAC	USS	1,206.00	1,214.00	1,674.00	1,710.00	1,904.00	1,950.00	2,619.00	2,730.00	3,250.00	3,870.00	4,953.00

M8E082-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB190M	VB350M
24V AC/DC	USS	1,270.00	1,277.00	1,817.00	1,853.00	1,960.00	2,006.00	2,624.00	2,736.00	3,327.00	3,946.00	5,079.00
100-240 VAC	USS	1,315.00	1,322.00	1,882.00	1,918.00	2,119.00	2,166.00	2,843.00	2,954.00	3,600.00	4,219.00	5,374.00
Weight (Lbs)		11.16/RI3780	12.26/RI3013	14.75/RI3001	18.27/RI3008	19.17/RI3002	24.02/RI3002	42.86/RI3003	49.91/RI3003	69.78/RI3004	106.37/RI3004	130.53/RI3006

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 722V17 2-way carbon steel ANSI 150 flanged, full port wafer ball valve for fire safe applications.



8P722V17

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Est.Wgt. (Lbs.)	3.72	5.62	6.53	7.83	11.01	15.63	23.90	28.43	41.42
Bracket Kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004
US\$	430.00	524.00	536.00	584.00	669.00	809.00	1,124.00	1,239.00	1,716.00

8P722V19

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Est.Wgt. (Lbs.)	5.51	7.49	8.40	9.70	17.93	24.93	40.54	50.87	60.34
Bracket Kit	RI3780	RI3014	RI3007	RI3048	RI3009	RI3009	RI3010	RI3010	RI3005
US\$	509.00	570.00	604.00	636.00	827.00	991.00	1,439.00	1,642.00	2,022.00



M8E722V17-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	733.00	759.00	921.00	970.00	1,118.00	1,169.00	1,888.00	2,441.00
12V AC/DC. 100-240 VAC	US\$	775.00	801.00	969.00	1,017.00	1,166.00	1,217.00	1,956.00	2,513.00

M8E722V17-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,287.00	1,313.00	1,710.00	1,758.00	1,885.00	1,937.00	2,707.00	3,362.00
100-240 VAC	US\$	1,332.00	1,358.00	1,796.00	1,844.00	1,971.00	2,023.00	2,777.00	3,482.00

M8E722V17-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,155.00	1,181.00	1,603.00	1,651.00	1,855.00	1,906.00	2,640.00	3,290.00
12V AC/DC. 100-240 VAC	US\$	1,241.00	1,267.00	1,705.00	1,753.00	1,961.00	2,012.00	2,726.00	3,384.00

M8E722V17-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,305.00	1,331.00	1,847.00	1,896.00	2,016.00	2,068.00	2,732.00	3,460.00
100-240 VAC	US\$	1,350.00	1,376.00	1,913.00	1,961.00	2,176.00	2,228.00	2,950.00	3,733.00
Weight (Lbs)/Bracket Kit		9.94/RI3780	10.45/RI3013	11.36/RI3001	12.66/RI3008	17.25/RI3002	19.40/RI3002	34.00/RI3003	48.00/RI3004



EXME722V17-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC. 110V AC. 220V AC	US\$	1,926.00	1,952.00	1,964.00	2,012.00	2,302.00	2,354.00	4,620.00	5,488.00

EXME722V17-02* With CSA approved explosion proof positioning metal electric actuator.

24V AC/DC. 110V AC. 220V AC	US\$	2,819.00	2,845.00	2,856.00	2,905.00	3,197.00	3,248.00	5,513.00	6,382.00
Weight (Lbs)/Bracket Kit		7.05/RI3780	7.56/RI3013	8.47/RI3001	9.77/RI3008	13.96/RI3002	16.11/RI3002	39.55/RI3003	53.55/RI3004

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

2-WAY FLANGED VALPRES VALVE WITH VALBIA ACTUATOR

FOR STEAM

Valpres 720791 2-way carbon steel ANSI 150 flanged, full port wafer ball valve for steam.



8P720791

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	3"	4"
ACT.	DA52V	DA63V	DA75V	DA85V	DA100V
Est.Wgt. (Lbs)	9.92	12.93	20.25	39.81	63.20
Bracket Kit	RI3001	RI3002	RI3009	RI3003	RI3004
US\$	515.00	634.00	772.00	1,178.00	1,627.00

8P720793

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	3"	4"
ACT.	SR63V	SR85V	SR100V	SR125V	SR125V
Est.Wgt. (Lbs)	11.79	19.85	29.55	62.25	82.12
Bracket Kit	RI3007	RI3009	RI3009	RI3010	RI3005
US\$	583.00	791.00	954.00	1,580.00	1,932.00



SIZE		1"	1 1/2"	2"	3"	4"
M8E720791-00* With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	749.00	1,082.00	1,132.00	1,942.00	2,351.00
12V AC/DC, 100-240VAC	US\$	792.00	1,130.00	1,181.00	2,009.00	2,424.00
M8E720791-01* With fail-safe battery back-up metal Valbia electric actuator.						
24V AC/DC	US\$	1,304.00	1,850.00	1,900.00	2,761.00	3,272.00
100-240 VAC	US\$	1,349.00	1,936.00	1,986.00	2,830.00	3,393.00
M8E720791-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,172.00	1,819.00	1,869.00	2,694.00	3,201.00
12V AC/DC, 100-240VAC	US\$	1,258.00	1,925.00	1,976.00	2,780.00	3,294.00
M8E720791-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,321.00	1,981.00	2,031.00	2,785.00	3,371.00
100-240 VAC	US\$	1,367.00	2,140.00	2,191.00	3,003.00	3,644.00
Weight (Lbs)/Bracket Kit		14.75/RI3001	19.17/RI3002	24.02/RI3002	49.91/RI3003	69.78/RI3004

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 720289 2-way carbon steel, ANSI 300 wafer-style, full port ball valve.



8P720289

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA63V	DA75V	DA85V	DA100V	DA100V	DA115V	DA160V
Weight (Lbs)	6.57	10.16	11.96	14.46	23.13	33.60	54.12	77.51	128.81	294.93
Bracket kit	RI3805	RI3806	RI3807	RI3808	RI4244	RI3809	RI3810	RI3810	RI3811	RI3039
US\$	550.00	616.00	770.00	697.00	830.00	1,133.00	1,530.00	1,796.00	2,513.00	5,105.00



8P720291

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR85V	SR100V	SR115V	SR125V	SR125V	SR160V	SR230V
Weight (Lbs)	8.44	17.08	18.88	21.38	32.43	50.24	73.04	89.04	170.04	452.06
Bracket kit	RI3812	RI3813	RI3814	RI3815	RI4244	RI3816	RI3817	RI3817	RI3818	RI3819
US\$	600.00	771.00	927.00	852.00	1,012.00	1,445.00	1,836.00	1,973.00	3,342.00	8,095.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E720289-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270
24V AC/DC	US\$	825.00	836.00	871.00	916.00	1,060.00	1,167.00	1,737.00	1,904.00	2,592.00
12V AC/DC, 100-240 VAC	US\$	872.00	884.00	918.00	963.00	1,134.00	1,242.00	1,824.00	2,005.00	2,708.00
8E720289-01* With fail-safe battery back-up plastic Valbia electric actuator.										
24V AC/DC	US\$	1,352.00	1,363.00	1,398.00	1,443.00	1,602.00	1,709.00	2,318.00	2,541.00	3,243.00
100-240 VAC	US\$	1,424.00	1,436.00	1,470.00	1,516.00	1,668.00	1,775.00	2,371.00	2,614.00	3,316.00
8E720289-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,287.00	1,298.00	1,333.00	1,378.00	1,512.00	1,620.00	2,167.00	2,393.00	3,121.00
12V AC/DC, 100-240 VAC	US\$	1,383.00	1,395.00	1,430.00	1,475.00	1,607.00	1,714.00	2,259.00	2,518.00	3,221.00
8E720289-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,473.00	1,484.00	1,519.00	1,564.00	1,730.00	1,837.00	2,472.00	2,705.00	3,438.00
100-240 VAC	US\$	1,551.00	1,563.00	1,598.00	1,643.00	1,793.00	1,900.00	2,564.00	2,787.00	3,522.00
Weight (Lbs)/Bracket kit		9.15/RI3805	11.55/RI4041	13.35/RI4042	15.85/RI4043	24.28/RI4245	32.28/RI4044	52.80/RI3810	68.80/RI3810	118.23/RI3811

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E720289-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
24V AC/DC	US\$	935.00	947.00	981.00	1,026.00	1,190.00	1,297.00	2,203.00	2,392.00	3,257.00
12V AC/DC, 100-240 VAC	US\$	982.00	994.00	1,028.00	1,074.00	1,238.00	1,346.00	2,271.00	2,465.00	3,306.00
M8E720289-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,724.00	1,735.00	1,770.00	1,815.00	1,958.00	2,065.00	3,022.00	3,313.00	4,040.00
100-240 VAC	US\$	1,810.00	1,821.00	1,856.00	1,901.00	2,044.00	2,151.00	3,092.00	3,434.00	4,162.00
M8E720289-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,616.00	1,628.00	1,663.00	1,708.00	1,927.00	2,034.00	2,955.00	3,242.00	4,009.00
12V AC/DC, 100-240 VAC	US\$	1,718.00	1,730.00	1,764.00	1,810.00	2,033.00	2,140.00	3,041.00	3,335.00	4,103.00
M8E720289-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,861.00	1,873.00	1,907.00	1,952.00	2,089.00	2,196.00	3,047.00	3,412.00	4,145.00
100-240 VAC	US\$	1,926.00	1,938.00	1,972.00	2,018.00	2,249.00	2,356.00	3,265.00	3,685.00	4,356.00
Weight (Lbs)		11.40/RI3805	13.80/RI4041	15.60/RI4042	18.10/RI4043	26.90/RI4245	34.90/RI4044	60.70/RI3810	76.70/RI3810	125.90/RI3811

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 720744 2-way carbon steel ANSI 300 flanged, full port wafer ball valve for Fire Safe applications.



8P720744

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA63V	DA75V	DA85V	DA100V	DA100V	DA115V	DA160V
Est.Wgt. (Lbs)	6.57	10.16	11.96	14.46	23.13	33.60	54.12	77.51	128.81	294.93
Bracket Kit	RI3805	RI3806	RI3807	RI3808	RI4244	RI3809	RI3810	RI3810	RI3811	RI3039
US\$	575.00	643.00	800.00	732.00	869.00	1,187.00	1,608.00	1,759.00	2,593.00	5,219.00



8P720746

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR85V	SR100V	SR115V	SR125V	SR125V	SR160V	SR230V
Est.Wgt. (Lbs)	8.44	17.08	18.88	21.38	32.43	50.24	73.04	89.04	170.04	452.06
Bracket Kit	RI3812	RI3813	RI3814	RI3815	RI4244	RI3816	RI3817	RI3817	RI3818	RI3819
US\$	625.00	798.00	956.00	888.00	1,050.00	1,499.00	1,914.00	2,065.00	3,507.00	8,427.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E720744-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
24V AC/DC	US\$	960.00	974.00	1,011.00	1,062.00	1,229.00	1,351.00	2,281.00	2,484.00	3,422.00
12V AC/DC, 100-240 VAC	US\$	1,007.00	1,021.00	1,058.00	1,109.00	1,277.00	1,399.00	2,348.00	2,556.00	3,472.00
M8E720744-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,749.00	1,762.00	1,799.00	1,851.00	1,997.00	2,118.00	3,100.00	3,405.00	4,206.00
100-240 VAC	US\$	1,835.00	1,848.00	1,885.00	1,937.00	2,083.00	2,204.00	3,169.00	3,525.00	4,328.00
M8E720744-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,642.00	1,655.00	1,692.00	1,743.00	1,966.00	2,088.00	3,033.00	3,333.00	4,175.00
12V AC/DC, 100-240 VAC	US\$	1,743.00	1,757.00	1,794.00	1,845.00	2,072.00	2,194.00	3,119.00	3,427.00	4,269.00
M8E720744-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,886.00	1,900.00	1,937.00	1,988.00	2,128.00	2,250.00	3,124.00	3,503.00	4,311.00
100-240 VAC	US\$	1,951.00	1,965.00	2,002.00	2,053.00	2,287.00	2,409.00	3,343.00	3,776.00	4,522.00
Weight (Lbs)/Bracket Kit		11.40/RI3805	13.80/RI4041	15.60/RI4042	18.10/RI4043	26.90/RI4245	34.90/RI4044	60.70/RI3810	76.70/3810	125.90/RI3811



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
EXM8E720744-00* With CSA approved explosion proof on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,003.00	2,016.00	2,053.00	2,105.00	2,413.00	2,535.00	5,013.00	5,531.00	6,781.00
EXM8E720744-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
24V AC/DC, 110V AC, 220V AC	US\$	2,895.00	2,909.00	2,946.00	2,997.00	3,308.00	3,430.00	5,906.00	6,425.00	7,675.00
Weight (Lbs)/Bracket Kit		8.51/RI3805	10.91/RI4041	12.71/RI4042	15.21/RI4043	21.41/RI4245	29.41/RI4044	66.25/RI3810	82.25/RI3810	149.09/RI3811

* VOLTAGE SUFFIX		
1	= 12V AC/DC	
2	= 24V AC/DC	
3	= 100-240V AC	

FOR STEAM

Valpres 725002 2-way stainless steel, ANSI 150 true wafer-style, full port ball valve.



8P725002

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Weight (Lbs)	6.83	7.61	10.40	16.40	27.80	34.31	50.40
Bracket kit	RI4230	RI4230	RI4231	RI4232	RI4233	RI4233	RI4233
US\$	559.00	594.00	710.00	918.00	1,206.00	1,420.00	1,916.00



8P725003

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Weight (Lbs)	8.70	9.48	17.32	25.70	44.44	56.75	69.32
Bracket kit	RI4234	RI4234	RI4232	RI4232	RI4235	RI4235	RI4235
US\$	608.00	643.00	866.00	1,100.00	1,519.00	1,820.00	2,224.00



8E725002-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030	VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	834.00	869.00	1,028.00	1,150.00	1,504.00	2,152.00
12V AC/DC, 100-240 VAC	US\$	881.00	916.00	1,103.00	1,225.00	1,591.00	2,253.00

8E725002-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,361.00	1,396.00	1,570.00	1,692.00	2,085.00	2,789.00
100-240 VAC	US\$	1,434.00	1,468.00	1,636.00	1,758.00	2,138.00	2,862.00

8E725002-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,296.00	1,331.00	1,481.00	1,603.00	1,934.00	2,641.00
12V AC/DC, 100-240 VAC	US\$	1,393.00	1,427.00	1,575.00	1,697.00	2,026.00	2,766.00

8E725002-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,482.00	1,517.00	1,698.00	1,820.00	2,239.00	2,953.00
100-240 VAC	US\$	1,561.00	1,595.00	1,761.00	1,883.00	2,330.00	3,035.00
Weight (Lbs)/Bracket kit		9.41/RI4230	10.19/RI4230	14.02/RI4231	17.55/RI4231	30.00/RI4233	49.08/RI4233



M8E725002-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	944.00	979.00	1,159.00	1,280.00	1,970.00	2,640.00
12V AC/DC, 100-240 VAC	US\$	992.00	1,026.00	1,207.00	1,329.00	2,037.00	2,713.00

M8E725002-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,733.00	1,768.00	1,926.00	2,048.00	2,789.00	3,561.00
100-240 VAC	US\$	1,819.00	1,854.00	2,012.00	2,134.00	2,859.00	3,682.00

M8E725002-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,626.00	1,661.00	1,896.00	2,018.00	2,722.00	3,490.00
12V AC/DC, 100-240 VAC	US\$	1,728.00	1,762.00	2,002.00	2,124.00	2,808.00	3,583.00

M8E725002-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,871.00	1,905.00	2,057.00	2,179.00	2,813.00	3,660.00
100-240 VAC	US\$	1,936.00	1,970.00	2,217.00	2,339.00	3,032.00	3,933.00
Weight (Lbs)/Bracket kit		11.66/RI4230	12.44/RI4230	16.64/RI4231	20.17/RI4231	37.90/RI4233	44.41/RI4233

EXM8E725002-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		EAX035	EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC, 110V AC, 220V AC	US\$	1,987.00	2,022.00	2,343.00	2,465.00	4,702.00	5,687.00

EXM8E725002-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,880.00	2,914.00	3,238.00	3,359.00	5,595.00	6,582.00
Weight (Lbs)/Bracket Kit		8.77/RI4230	9.55/RI4230	13.35/RI4231	16.88/RI4231	43.45/RI4233	49.96/RI4233

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 723101 2-way direct mount, 316 stainless steel ANSI 150, flanged wafer-style, full port ball valve.



8P723101

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V
Weight (Lbs)	7.81	10.24	12.39	18.48	30.16	37.00	54.67
US\$	586.00	676.00	772.00	933.00	1,393.00	1,653.00	2,203.00



8P723103

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Weight (Lbs)	9.68	12.11	17.44	22.29	34.61	46.30	71.36
US\$	638.00	727.00	913.00	1,039.00	1,462.00	1,835.00	2,522.00



8E723101-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030	VB030	VB030	VB030	VB060	VB110
24V AC/DC	US\$	861.00	951.00	1,047.00	1,173.00	1,633.00	1,894.00
12V AC/DC, 100-240V AC	US\$	909.00	998.00	1,095.00	1,221.00	1,708.00	1,968.00

8E723101-01* With fail-safe battery backup plastic Valbia electric actuator.

24V AC/DC	US\$	1,389.00	1,478.00	1,574.00	1,700.00	2,175.00	2,435.00
100-240V AC	US\$	1,461.00	1,550.00	1,647.00	1,773.00	2,241.00	2,502.00

8E723101-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,323.00	1,413.00	1,509.00	1,635.00	2,086.00	2,346.00
12V AC/DC, 100-240V AC	US\$	1,420.00	1,509.00	1,606.00	1,732.00	2,180.00	2,441.00

8E723101-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,509.00	1,599.00	1,695.00	1,821.00	2,303.00	2,564.00
100-240V AC	US\$	1,588.00	1,677.00	1,774.00	1,900.00	2,366.00	2,627.00
Weight (Lbs)		10.39	12.82	14.97	19.82	31.31	38.15

M8E723101-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB110M
24V AC/DC	US\$	821.00	910.00	1,158.00	1,284.00	1,763.00	2,024.00
12V AC/DC, 100-240V AC	US\$	863.00	952.00	1,205.00	1,331.00	1,812.00	2,072.00

M8E723101-01* With fail-safe battery backup metal Valbia electric actuator.

24V AC/DC	US\$	1,375.00	1,465.00	1,946.00	2,072.00	2,531.00	2,791.00
100-240V AC	US\$	1,420.00	1,510.00	2,032.00	2,158.00	2,617.00	2,877.00

M8E723101-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,243.00	1,332.00	1,839.00	1,965.00	2,501.00	2,761.00
12V AC/DC, 100-240V AC	US\$	1,329.00	1,418.00	1,941.00	2,067.00	2,607.00	2,867.00

M8E723101-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,393.00	1,482.00	2,084.00	2,210.00	2,662.00	2,923.00
100-240V AC	US\$	1,438.00	1,527.00	2,149.00	2,275.00	2,822.00	3,082.00
Weight (Lbs)		12.64	15.07	17.22	22.07	33.93	40.77

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 720016 2-way 316 stainless steel ANSI 150, flanged wafer-style, full port ball valve.



8P0173

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V	DA115V	DA140V
Weight (Lbs)	4.94	7.43	9.92	13.44	12.93	20.25	32.76	39.81	63.20	107.18	145.56
Bracket kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004	RI3005	RI3039
US\$	483.00	591.00	620.00	709.00	805.00	1,028.00	1,396.00	1,657.00	2,295.00	3,950.00	5,718.00



8E076-01

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
ACT.	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V	SR140V	SR180V
Weight (Lbs)	6.73	9.30	11.79	15.31	19.85	29.55	49.40	62.25	82.12	136.73	197.59
Bracket kit	RI3780	RI3014	RI3007	RI3048	RI3009	RI3009	RI3010	RI3010	RI3005	RI3037	RI3195
US\$	562.00	636.00	688.00	761.00	962.00	1,210.00	1,711.00	2,060.00	2,600.00	4,471.00	6,797.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
8E076-00* With UL approved standard on/off plastic Valbia electric actuator.												
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB190	VB350
24V AC/DC	US\$	640.00	679.00	895.00	984.00	1,123.00	1,258.00	1,694.00	1,956.00	2,531.00	3,581.00	5,683.00
12V AC/DC, 100-240 VAC	US\$	696.00	734.00	942.00	1,032.00	1,197.00	1,333.00	1,781.00	2,043.00	2,632.00	3,682.00	5,753.00

8E076-01* With fail-safe battery back-up plastic Valbia electric actuator.												
24V AC/DC	US\$	1,354.00	1,393.00	1,422.00	1,511.00	1,665.00	1,800.00	2,275.00	2,536.00	3,168.00	4,218.00	6,282.00
100-240 VAC	US\$	1,426.00	1,465.00	1,495.00	1,584.00	1,731.00	1,866.00	2,328.00	2,590.00	3,241.00	4,291.00	6,363.00

8E076-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,289.00	1,328.00	1,357.00	1,446.00	1,575.00	1,711.00	2,124.00	2,385.00	3,020.00	4,070.00	6,153.00
12V AC/DC, 100-240 VAC	US\$	1,385.00	1,424.00	1,454.00	1,543.00	1,670.00	1,805.00	2,216.00	2,477.00	3,145.00	4,195.00	6,233.00

8E076-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.												
24V AC/DC	US\$	1,475.00	1,514.00	1,543.00	1,632.00	1,793.00	1,928.00	2,429.00	2,691.00	3,332.00	4,382.00	6,493.00
100-240 VAC	US\$	1,553.00	1,592.00	1,622.00	1,711.00	1,856.00	1,991.00	2,520.00	2,782.00	3,414.00	4,464.00	6,561.00
Weight (Lbs)		8.91/RI3780	10.01/RI3013	12.50/RI3001	16.02/RI3008	16.55/RI3002	21.40/RI3002	34.96/RI3003	42.01/RI3003	61.88/RI3004	100.90/RI3004	122.86/RI3006

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	
M8E076-00* With UL approved standard on/off metal Valbia electric actuator.												
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB190M	VB350M
24V AC/DC	US\$	786.00	825.00	1,005.00	1,095.00	1,253.00	1,389.00	2,160.00	2,422.00	3,019.00	4,069.00	6,296.00
12V AC/DC, 100-240 VAC	US\$	828.00	867.00	1,053.00	1,142.00	1,301.00	1,437.00	2,228.00	2,489.00	3,092.00	4,142.00	6,367.00

M8E076-01* With fail-safe battery back-up metal Valbia electric actuator.												
24V AC/DC	US\$	1,341.00	1,379.00	1,794.00	1,883.00	2,021.00	2,156.00	2,979.00	3,241.00	3,940.00	4,990.00	7,174.00
100-240 VAC	US\$	1,386.00	1,425.00	1,880.00	1,969.00	2,107.00	2,242.00	3,049.00	3,310.00	4,061.00	5,111.00	7,308.00

M8E076-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	1,209.00	1,247.00	1,687.00	1,776.00	1,990.00	2,126.00	2,912.00	3,174.00	3,869.00	4,919.00	7,063.00
12V AC/DC, 100-240 VAC	US\$	1,294.00	1,333.00	1,789.00	1,878.00	2,096.00	2,232.00	2,998.00	3,260.00	3,962.00	5,012.00	7,160.00

M8E076-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.												
24V AC/DC	US\$	1,358.00	1,397.00	1,931.00	2,021.00	2,152.00	2,287.00	3,003.00	3,265.00	4,039.00	5,089.00	7,286.00
100-240 VAC	US\$	1,403.00	1,441.00	1,997.00	2,086.00	2,312.00	2,447.00	3,222.00	3,483.00	4,312.00	5,362.00	7,581.00
Weight (Lbs)/Bracket kit		11.16/RI3780	12.26/RI3013	14.75/RI3001	18.27/RI3008	19.17/RI3002	24.02/RI3002	42.86/RI3003	49.91/RI3003	69.78/RI3004	106.37/RI3004	130.53/RI3006

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 721V16 2-way stainless steel ANSI 150 flanged, full port wafer ball valve for fire safe applications.



8P721V16

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Est.Wgt. (Lbs.)	3.72	5.62	6.53	7.83	11.01	15.63	23.90	28.43	41.42
Bracket Kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004
US\$	534.00	650.00	674.00	779.00	891.00	1,128.00	1,567.00	1,863.00	2,514.00



8P721V18

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Est.Wgt. (Lbs.)	5.51	7.49	8.40	9.70	17.93	24.93	40.54	50.87	60.34
Bracket Kit	RI3780	RI3014	RI3007	RI3048	RI3009	RI3009	RI3010	RI3010	RI3005
US\$	613.00	696.00	742.00	830.00	1,048.00	1,310.00	1,882.00	2,265.00	2,820.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
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M8E721V16-00* With UL approved standard on/off metal Valbia electric actuator.

ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	836.00	885.00	1,059.00	1,164.00	1,339.00	1,488.00	2,331.00	2,628.00	3,239.00
12V AC/DC, 100-240 VAC	US\$	879.00	927.00	1,106.00	1,211.00	1,388.00	1,537.00	2,399.00	2,695.00	3,311.00

M8E721V16-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,391.00	1,439.00	1,847.00	1,952.00	2,107.00	2,256.00	3,150.00	3,447.00	4,160.00
100-240 VAC	US\$	1,436.00	1,484.00	1,934.00	2,039.00	2,193.00	2,342.00	3,220.00	3,516.00	4,280.00

M8E721V16-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,259.00	1,307.00	1,740.00	1,845.00	2,076.00	2,225.00	3,083.00	3,379.00	4,088.00
12V AC/DC, 100-240 VAC	US\$	1,345.00	1,393.00	1,842.00	1,947.00	2,182.00	2,331.00	3,169.00	3,465.00	4,182.00

M8E721V16-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,409.00	1,457.00	1,985.00	2,090.00	2,238.00	2,387.00	3,175.00	3,471.00	4,258.00
100-240 VAC	US\$	1,454.00	1,502.00	2,050.00	2,155.00	2,398.00	2,547.00	3,393.00	3,689.00	4,531.00

Weight (Lbs)/Bracket Kit		9.94/RI3780	10.45/RI3013	11.36/RI3001	12.66/RI3008	17.25/RI3002	19.40/RI3002	34.00/RI3003	38.53/RI3003	48.00/RI3004
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EXME721V16-00* With CSA approved explosion proof on/off metal electric actuator.

ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110V AC, 220V DC	US\$	2,030.00	2,078.00	2,102.00	2,207.00	2,524.00	2,673.00	5,064.00	5,726.00	6,828.00

EXME721V16-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V DC	US\$	2,923.00	2,971.00	2,994.00	3,099.00	3,418.00	3,567.00	5,956.00	6,621.00	7,721.00
Weight (Lbs)/Bracket Kit		7.05/RI3780	7.56/RI3013	8.47/RI3001	9.77/RI3008	13.96/RI3002	16.11/RI3002	39.55/RI3003	44.08/RI3003	73.39/RI3004

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 720288 2-way stainless steel ANSI 300, flanged wafer, full port ball valve.



8P720288

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA63V	DA75V	DA85V	DA100V	DA100V	DA115V	DA160V
Weight (Lbs)	6.57	10.16	11.96	14.46	23.13	33.60	54.12	77.51	128.81	294.93
Bracket kit	RI3805	RI3806	RI3807	RI3808	RI4244	RI3809	RI3810	RI3810	RI3811	RI3195
US\$	636.00	750.00	938.00	933.00	1,181.00	1,668.00	2,599.00	2,969.00	4,759.00	10,065.00



8P720290

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR85V	SR100V	SR115V	SR125V	SR125V	SR160V	SR230V
Weight (Lbs)	8.44	17.08	18.88	21.38	32.43	50.24	73.04	89.04	170.04	452.06
Bracket kit	RI3812	RI3813	RI3814	RI315	RI4244	RI3816	RI3817	RI3817	RI3818	RI3819
US\$	686.00	906.00	1,095.00	1,088.00	1,362.00	1,980.00	2,905.00	3,149.00	5,588.00	13,055.00



8E720288-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270
24V AC/DC	US\$	911.00	971.00	1,039.00	1,152.00	1,411.00	1,701.00	2,806.00	3,080.00	4,838.00
12V AC/DC, 100-240 VAC	US\$	958.00	1,018.00	1,086.00	1,200.00	1,485.00	1,776.00	2,893.00	3,181.00	4,954.00

8E720288-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,438.00	1,498.00	1,566.00	1,679.00	1,952.00	2,243.00	3,387.00	3,717.00	5,489.00
100-240 VAC	US\$	1,510.00	1,570.00	1,638.00	1,752.00	2,019.00	2,309.00	3,440.00	3,790.00	5,562.00

8E720288-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,373.00	1,433.00	1,501.00	1,614.00	1,863.00	2,154.00	3,236.00	3,569.00	5,367.00
12V AC/DC, 100-240 VAC	US\$	1,469.00	1,529.00	1,598.00	1,711.00	1,958.00	2,249.00	3,328.00	3,694.00	5,467.00

8E720288-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,559.00	1,619.00	1,687.00	1,800.00	2,081.00	2,371.00	3,541.00	3,881.00	5,684.00
100-240 VAC	US\$	1,637.00	1,697.00	1,766.00	1,879.00	2,144.00	2,434.00	3,632.00	3,963.00	5,768.00
Weight (Lbs)/Bracket kit		9.15/RI3805	11.55/RI4041	13.35/RI4042	15.85/RI4043	24.28/RI4245	32.28/RI4044	52.80/RI3810	68.80/RI3810	118.23/RI3811

8E720288-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
24V AC/DC	US\$	1,021.00	1,081.00	1,149.00	1,263.00	1,541.00	1,832.00	3,272.00	3,568.00	5,502.00
12V AC/DC, 100-240 VAC	US\$	1,068.00	1,128.00	1,196.00	1,310.00	1,589.00	1,880.00	3,339.00	3,641.00	5,552.00

8E720288-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,810.00	1,869.00	1,938.00	2,051.00	2,308.00	2,599.00	4,091.00	4,489.00	6,286.00
100-240 VAC	US\$	1,896.00	1,956.00	2,024.00	2,137.00	2,394.00	2,685.00	4,161.00	4,610.00	6,408.00

8E720288-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,703.00	1,762.00	1,831.00	1,944.00	2,278.00	2,569.00	4,024.00	4,418.00	6,255.00
12V AC/DC, 100-240 VAC	US\$	1,804.00	1,864.00	1,932.00	2,046.00	2,384.00	2,675.00	4,110.00	4,511.00	6,349.00

8E720288-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,947.00	2,007.00	2,075.00	2,189.00	2,440.00	2,730.00	4,115.00	4,588.00	6,391.00
100-240 VAC	US\$	2,012.00	2,072.00	2,140.00	2,254.00	2,599.00	2,890.00	4,334.00	4,861.00	6,602.00
Weight (Lbs)/Bracket kit		11.40/RI3805	13.80/RI4041	15.60/RI4042	18.10/RI4043	26.90/RI4245	34.90/RI4044	60.70/RI3810	76.70/RI3810	125.90/RI3811

* VOLTAGE SUFFIX

1 = 12V AC/DC

2 = 24V AC/DC

3 = 100-240V AC

Valpres 720741 2-way stainless steel ANSI 300 flanged, full port wafer ball valve for Fire Safe applications.



8P720741

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA63V	DA75V	DA85V	DA100V	DA100V	DA115V	DA160V
Est.Wgt. (Lbs)	6.57	10.16	11.96	14.46	23.13	33.60	54.12	77.51	128.81	294.93
Bracket Kit	RI3805	RI3806	RI3807	RI3808	RI4244	RI3809	RI3810	RI3810	RI3811	RI3195
US\$	668.00	791.00	983.00	992.00	1,254.00	1,774.00	2,785.00	3,179.00	5,149.00	10,891.00

8P720743

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR85V	SR100V	SR115V	SR125V	SR125V	SR160V	SR230V
Est.Wgt. (Lbs)	8.44	17.08	18.88	21.38	32.43	50.24	73.04	89.04	170.04	452.06
Bracket Kit	RI3812	RI3813	RI3814	RI3815	RI4244	RI3816	RI3817	RI3817	RI3818	RI3819
US\$	719.00	947.00	1,140.00	1,147.00	1,436.00	2,086.00	3,091.00	3,359.00	5,977.00	13,881.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E720741-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
24V AC/DC	US\$	1,054.00	1,122.00	1,194.00	1,321.00	1,614.00	1,938.00	3,458.00	3,778.00	5,892.00
12V AC/DC, 100-240 VAC	US\$	1,101.00	1,169.00	1,242.00	1,369.00	1,663.00	1,986.00	3,525.00	3,851.00	5,941.00

M8E720741-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,842.00	1,910.00	1,983.00	2,110.00	2,382.00	2,705.00	4,277.00	4,699.00	6,675.00
100-240 VAC	US\$	1,928.00	1,997.00	2,069.00	2,196.00	2,468.00	2,791.00	4,346.00	4,820.00	6,797.00

M8E720741-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,735.00	1,803.00	1,876.00	2,003.00	2,351.00	2,675.00	4,210.00	4,628.00	6,645.00
12V AC/DC, 100-240 VAC	US\$	1,837.00	1,905.00	1,978.00	2,105.00	2,457.00	2,781.00	4,296.00	4,721.00	6,738.00

M8E720741-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,980.00	2,048.00	2,120.00	2,247.00	2,513.00	2,837.00	4,301.00	4,798.00	6,780.00
100-240 VAC	US\$	2,045.00	2,113.00	2,186.00	2,313.00	2,673.00	2,996.00	4,520.00	5,071.00	6,991.00
Weight (Lbs)/Bracket Kit		11.40/RI3805	13.80/RI4041	15.60/RI4042	18.10/RI4043	26.90/RI4245	34.90/RI4044	60.70/RI3810	76.70/3810	125.90/RI3811



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
EXM8E720741-00* With CSA approved explosion proof on/off metal electric actuator.											
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX360	C/F
24V AC/DC, 110V AC, 220V DC	US\$	2,096.00	2,165.00	2,237.00	2,364.00	2,799.00	3,122.00	6,190.00	6,825.00	9,251.00	-

EXM8E720741-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.											
24V AC/DC, 110V AC, 220V DC	US\$	2,989.00	3,057.00	3,129.00	3,257.00	3,693.00	4,017.00	7,083.00	7,720.00	10,145.00	-
Weight (Lbs)/Bracket Kit		8.51/RI3805	10.91/RI4041	12.71/RI4042	15.21/RI4043	23.61/RI4245	31.61/RI4044	66.25/RI3810	82.25/RI3810	149.09/RI3811	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 766001 2-way direct mount carbon steel ANSI 150, flanged, Fire Safe design, full port ball valve.



8P766001

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Weight (Lbs)	10.90	19.14	27.34	43.15	48.10	65.68
US\$	535.00	689.00	893.00	1,240.00	1,392.00	1,875.00



8P766003

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR75V	SR85V	SR115V	SR115V	SR125V
Weight (Lbs)	12.82	22.95	31.79	59.84	64.79	84.65
US\$	588.00	795.00	962.00	1,559.00	1,710.00	2,189.00



8E766001-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$ 810.00	1,007.00	1,131.00	1,539.00	1,690.00	2,111.00
12V AC/DC, 100-240 VAC	US\$ 857.00	1,082.00	1,206.00	1,626.00	1,777.00	2,212.00

8E766001-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$ 1,337.00	1,549.00	1,673.00	2,119.00	2,271.00	2,748.00
100-240 VAC	US\$ 1,410.00	1,615.00	1,739.00	2,173.00	2,324.00	2,821.00

8E766001-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,272.00	1,460.00	1,584.00	1,968.00	2,119.00	2,600.00
12V AC/DC, 100-240 VAC	US\$ 1,369.00	1,554.00	1,678.00	2,060.00	2,212.00	2,725.00

8E766001-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,458.00	1,677.00	1,801.00	2,274.00	2,425.00	2,912.00
100-240 VAC	US\$ 1,537.00	1,740.00	1,864.00	2,365.00	2,516.00	2,994.00
Weight (Lbs)/Bracket kit	13.48	22.76	28.49	45.35	50.30	64.36



8M8E766001-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB015M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$ 769.00	1,138.00	1,262.00	2,005.00	2,156.00	2,599.00
12V AC/DC, 100-240 VAC	US\$ 812.00	1,186.00	1,310.00	2,072.00	2,223.00	2,672.00

8M8E766001-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,324.00	1,905.00	2,029.00	2,824.00	2,975.00	3,520.00
100-240 VAC	US\$ 1,369.00	1,991.00	2,115.00	2,893.00	3,044.00	3,641.00

8M8E766001-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,192.00	1,875.00	1,999.00	2,757.00	2,908.00	3,449.00
12V AC/DC, 100-240 VAC	US\$ 1,278.00	1,981.00	2,105.00	2,843.00	2,994.00	3,542.00

8M8E766001-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC	US\$ 1,341.00	2,036.00	2,160.00	2,878.00	2,999.00	3,619.00
100-240 VAC	US\$ 1,386.00	2,196.00	2,320.00	3,066.00	3,218.00	3,892.00
Weight (Lbs)/Bracket kit	15.73	25.38	31.11	53.25	58.20	72.26

EXM8E766001-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	EAX035	EAX045	EAX045	EAX080	EAX080	EAX130
24V AC/DC, 110V AC, 220V AC	US\$ 1,963.00	2,322.00	2,446.00	4,728.00	4,888.00	5,646.00

EXM8E766001-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
24V AC/DC, 110V AC, 220V AC	US\$ 2,855.00	3,217.00	3,341.00	5,620.00	5,781.00	6,541.00
Weight (Lbs)	12.84	22.09	27.82	58.80	63.75	77.81

* VOLTAGE SUFFIX
 1 = 12V AC/DC 2 = 24V AC/DC 3 = 100-240V AC

Valpres 762000 2-way carbon steel ANSI 150, flanged, Fire Safe design, full port ball valve.



8P0179

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V	DA140V	DA160V
Weight (Lbs)	6.29	8.83	12.12	20.81	31.93	60.21	83.12	215.84	330.57
Bracket kit	RI3518	RI3519	RI3520	RI3521	RI3522	RI3523	RI3552	RI3553	RI3554
US\$	514.00	601.00	641.00	833.00	1,039.00	1,564.00	2,022.00	4,676.00	8,148.00



8P0180

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	SR52V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V	SR180V	SR200V
Weight (Lbs)	8.08	10.70	13.99	28.23	41.23	82.65	102.04	267.87	403.87
Bracket kit	RI3519	RI3829	RI3525	RI3526	RI3522	RI3528	RI3528	RI3554	RI3555
US\$	592.00	606.00	692.00	990.00	1,221.00	1,965.00	2,328.00	5,810.00	9,071.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	
8E085-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB015	VB015	VB030	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	669.00	689.00	916.00	1,151.00	1,287.00	1,862.00	2,234.00	4,641.00	9,573.00
12V AC/DC, 100-240 VAC	US\$	725.00	745.00	963.00	1,226.00	1,361.00	1,949.00	2,335.00	4,712.00	9,573.00
8E085-01* With fail-safe battery back-up plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	1,383.00	1,403.00	1,443.00	1,693.00	1,829.00	2,443.00	2,871.00	5,240.00	-
100-240 VAC	US\$	1,456.00	1,476.00	1,516.00	1,759.00	1,895.00	2,496.00	2,944.00	5,322.00	-
8E085-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,318.00	1,338.00	1,378.00	1,604.00	1,739.00	2,292.00	2,723.00	5,112.00	10,645.00
12V AC/DC, 100-240 VAC	US\$	1,415.00	1,435.00	1,475.00	1,698.00	1,834.00	2,384.00	2,848.00	5,192.00	10,645.00
8E085-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,504.00	1,524.00	1,564.00	1,821.00	1,957.00	2,597.00	3,035.00	5,451.00	-
100-240 VAC	US\$	1,583.00	1,603.00	1,643.00	1,884.00	2,020.00	2,688.00	3,117.00	5,519.00	-
Weight (Lbs)/Bracket kit		8.30/RI3519	9.45/RI3519	14.70/RI3520	24.43/RI3521	33.08/RI4039	62.41/RI3523	79.80/RI3522	193.14/RI3553	295.85/RI3554



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	
M8E085-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575
24V AC/DC	US\$	815.00	835.00	1,026.00	1,281.00	1,417.00	2,328.00	2,722.00	5,255.00	9,573.00
12V AC/DC, 100-240 VAC	US\$	858.00	878.00	1,074.00	1,330.00	1,465.00	2,396.00	2,795.00	5,325.00	9,573.00
M8E085-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,370.00	1,390.00	1,815.00	2,049.00	2,184.00	3,147.00	3,643.00	6,132.00	-
100-240 VAC	US\$	1,415.00	1,435.00	1,901.00	2,135.00	2,271.00	3,217.00	3,764.00	6,267.00	-
M8E085-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,238.00	1,258.00	1,708.00	2,019.00	2,154.00	3,080.00	3,572.00	6,021.00	10,645.00
12V AC/DC, 100-240 VAC	US\$	1,324.00	1,344.00	1,810.00	2,125.00	2,260.00	3,166.00	3,665.00	6,119.00	10,645.00
M8E085-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,388.00	1,408.00	1,952.00	2,180.00	2,316.00	3,171.00	3,742.00	6,245.00	-
100-240 VAC	US\$	1,433.00	1,453.00	2,018.00	2,340.00	2,475.00	3,390.00	4,015.00	6,540.00	-
Weight (Lbs)/Bracket kit		12.51/RI3519	13.66/RI3519	16.95/RI3520	27.05/RI3521	35.70/RI4039	70.31/RI3523	87.70/RI3522	200.81/RI3553	303.52/RI3554

* - EA575 available in 24VDC and 100-240VAC only

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	
EXM8E085-00* With CSA approved explosion proof on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX130	EAX360	EAX450
24V AC/DC, 110V AC, 220V AC	US\$	2,009.00	2,029.00	2,069.00	2,466.00	2,601.00	5,060.00	5,769.00	8,519.00	11,999.00
EXM8E085-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
24V AC/DC, 110V AC, 220V AC	US\$	2,902.00	2,922.00	2,961.00	3,360.00	3,496.00	5,953.00	6,664.00	9,413.00	12,892.00
Weight (Lbs)/Bracket Kit		11.21/RI3519	12.36/RI3519	15.15/RI3520	25.65/RI3521	33.8/RI4039	87.61/RI3523	107.7/RI3522	242.91/RI3553	350.62

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 760137 2-way carbon steel ANSI 150 flanged, full port ball valve for steam.



8P760137

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V	DA140V	DA160V
Est.Wgt. (Lbs)	6.29	8.83	12.12	20.81	31.93	60.21	83.12	215.84	330.57
Bracket Kit	RI3518	RI3519	RI3520	RI3521	RI3522	RI3523	RI3552	RI3553	RI3554
US\$	539.00	627.00	672.00	880.00	1,099.00	1,667.00	2,159.00	5,024.00	8,791.00

8P760139

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	SR52V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V	SR180V	SR200V
Est.Wgt. (Lbs)	8.08	10.70	13.99	28.23	41.23	82.65	102.04	267.87	403.87
Bracket Kit	RI3519	RI3829	RI3525	RI3526	RI3522	RI3528	RI3528	RI3554	RI3555
US\$	617.00	633.00	724.00	1,037.00	1,280.00	2,068.00	2,466.00	6,158.00	9,714.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	
M8E760137-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575
24V AC/DC	US\$	841.00	862.00	1,058.00	1,329.00	1,477.00	2,431.00	2,860.00	5,602.00	10,216.00
12V AC/DC, 100-240 VAC	US\$	883.00	904.00	1,105.00	1,377.00	1,525.00	2,498.00	2,932.00	5,673.00	10,216.00
M8E760137-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,395.00	1,416.00	1,846.00	2,096.00	2,244.00	3,250.00	3,780.00	6,480.00	-
100-240 VAC	US\$	1,440.00	1,461.00	1,932.00	2,182.00	2,330.00	3,320.00	3,901.00	6,614.00	-
M8E760137-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,263.00	1,284.00	1,739.00	2,066.00	2,214.00	3,183.00	3,709.00	6,369.00	11,288.00
12V AC/DC, 100-240 VAC	US\$	1,349.00	1,370.00	1,841.00	2,172.00	2,320.00	3,269.00	3,803.00	6,466.00	11,288.00
M8E760137-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,413.00	1,434.00	1,984.00	2,228.00	2,376.00	3,274.00	3,879.00	6,592.00	-
100-240 VAC	US\$	1,458.00	1,479.00	2,049.00	2,387.00	2,535.00	3,493.00	4,152.00	6,887.00	-
Weight (Lbs)/Bracket Kit		12.51/RI3519	13.66/RI3519	16.95/RI3520	27.05/RI3521	35.70/RI4039	70.31/RI3523	87.70/RI3522	200.81/RI3553	303.52/RI3554

* EA575 available in 24VDC and 100-240VAC only.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 68F000 2-way API 608 carbon steel ANSI 150 flanged, full port split body ball valve for fire safe applications.



8P68F000

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA100V	DA115V	DA140V
Est.Wgt. (Lbs)	7.37	10.75	15.77	27.31	34.37	69.26	108.40	245.14
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	788.00	856.00	972.00	1,283.00	1,486.00	2,462.00	3,398.00	8,341.00

*Mounting kit to be determined.



8P68F002

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR52V	SR63V	SR63V	SR85V	SR85V	SR115V	SR140V	SR180V
Est.Wgt. (Lbs)	9.16	12.62	16.45	28.65	43.67	82.38	119.93	318.44
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	847.00	1,000.00	1,149.00	1,490.00	1,825.00	3,061.00	4,320.00	10,849.00

*Mounting kit to be determined.



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"
M8E68F000-00* With UL approved standard on/off metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB190M
24V AC/DC	US\$	1,186.00	1,242.00	1,357.00	1,653.00	1,857.00	3,186.00
12V AC/DC, 100-240VAC	US\$	1,233.00	1,289.00	1,404.00	1,701.00	1,905.00	3,259.00

M8E68F000-01* With fail-safe battery back-up metal Valbia electric actuator.							
24V AC/DC	US\$	1,974.00	2,030.00	2,146.00	2,421.00	2,624.00	4,107.00
100-240 VAC	US\$	2,061.00	2,116.00	2,232.00	2,507.00	2,711.00	4,228.00

M8E68F000-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	1,867.00	1,923.00	2,039.00	2,390.00	2,594.00	4,036.00
12V AC/DC, 100-240VAC	US\$	1,969.00	2,025.00	2,140.00	2,496.00	2,700.00	4,129.00

M8E68F000-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	2,112.00	2,168.00	2,283.00	2,552.00	2,756.00	4,206.00
100-240 VAC	US\$	2,177.00	2,233.00	2,348.00	2,712.00	2,915.00	4,479.00

Weight (Lbs)/Bracket Kit		RI*/13.59	RI*/15.58	RI*/19.41	RI*/31.08	RI*/46.94	RI*/75.84	RI*/109.79
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*Mounting kit to be determined.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"
EXM8E68F000-00* With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130
24V AC/DC, 110 VAC, 220VAC	US\$	2,229.00	2,284.00	2,400.00	2,838.00	5,015.00	6,233.00

EXM8E68F000-02* With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.							
24V AC/DC, 110 VAC, 220VAC	US\$	3,121.00	3,177.00	3,292.00	3,732.00	5,908.00	7,128.00
Weight (Lbs)/Bracket Kit		RI*/10.70	RI*/12.69	RI*/16.52	RI*/27.79	RI*/52.49	RI*/81.39

*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 761031 2-way carbon steel, ANSI 300 flanged, Fire Safe design, full port ball valve.



8P761031

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA180V
Weight (Lbs)	8.54	12.37	16.62	29.67	37.05	75.63	113.87	276.90
Bracket kit	RI3519	RI3829	RI3563	RI3521	RI3522	RI3552	RI3565	RI3555
US\$	612.00	641.00	772.00	1,039.00	1,171.00	1,901.00	2,522.00	6,289.00



8P761033

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR270V
Weight (Lbs)	10.41	19.29	23.54	39.47	53.69	94.55	159.40	434.03
Bracket kit	RI3829	RI3571	RI3573	RI4117	RI3527	RI3528	RI3997	RI3753
US\$	617.00	797.00	930.00	1,229.00	1,483.00	2,208.00	3,442.00	10,301.00



8E761031-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	887.00	931.00	1,016.00	1,279.00	1,386.00	2,137.00	2,686.00
12V AC/DC, 100-240 VAC	US\$	934.00	978.00	1,063.00	1,354.00	1,461.00	2,238.00	2,803.00

8E761031-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	1,414.00	1,458.00	1,543.00	1,821.00	1,928.00	2,775.00	3,337.00
100-240 VAC	US\$	1,486.00	1,530.00	1,615.00	1,887.00	1,994.00	2,847.00	3,411.00

8E761031-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC	US\$	1,349.00	1,393.00	1,478.00	1,732.00	1,839.00	2,627.00	3,216.00
12V AC/DC, 100-240 VAC	US\$	1,445.00	1,489.00	1,574.00	1,826.00	1,934.00	2,751.00	3,315.00

8E761031-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC	US\$	1,535.00	1,579.00	1,664.00	1,949.00	2,056.00	2,938.00	3,533.00
100-240 VAC	US\$	1,613.00	1,657.00	1,742.00	2,012.00	2,119.00	3,020.00	3,617.00
Weight (Lbs)/Bracket kit		11.12/RI3519	13.76/RI3519	18.01/RI4116	30.82/RI3521	35.73/RI4039	74.31/RI3552	107.59/RI3565



M8E761031-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$	846.00	890.00	1,126.00	1,410.00	1,517.00	2,625.00	3,351.00
12V AC/DC, 100-240 VAC	US\$	888.00	932.00	1,173.00	1,458.00	1,565.00	2,698.00	3,400.00

M8E761031-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC	US\$	1,400.00	1,445.00	1,915.00	2,177.00	2,284.00	3,546.00	4,134.00
100-240 VAC	US\$	1,446.00	1,490.00	2,001.00	2,263.00	2,370.00	3,667.00	4,256.00

M8E761031-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC	US\$	1,268.00	1,312.00	1,808.00	2,147.00	2,254.00	3,475.00	4,104.00
12V AC/DC, 100-240 VAC	US\$	1,354.00	1,398.00	1,909.00	2,253.00	2,360.00	3,568.00	4,197.00

M8E761031-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC	US\$	1,418.00	1,462.00	2,052.00	2,308.00	2,415.00	3,645.00	4,239.00
100-240 VAC	US\$	1,463.00	1,507.00	2,117.00	2,468.00	2,575.00	3,918.00	4,450.00
Weight (Lbs)/Bracket kit		13.37/RI3519	16.01/RI3519	20.26/RI4116	33.44/RI3521	38.35/RI4039	82.21/RI3552	115.26/RI3565

EXM8E761031-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,040.00	2,084.00	2,169.00	2,594.00	2,701.00	5,306.00	6,710.00

EXM8E761031-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
24V AC/DC, 110V AC, 220V AC	US\$	2,932.00	2,976.00	3,061.00	3,489.00	3,596.00	6,199.00	7,604.00
Weight (Lbs)/Bracket Kit		12.07/RI3519	14.71/RI3519	18.46/RI4116	32.04/RI3521	36.45/RI4039	99.51/RI3552	161.36/RI3565

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 68F100 2-way API 608 carbon steel ANSI 300 flanged, full port split body ball valve for fire safe applications.



8P68F100

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA100V	DA125V	DA180V
Est.Wgt. (Lbs)	10.31	14.58	19.27	33.71	42.35	94.07	155.47	329.92
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	846.00	911.00	1,045.00	1,462.00	1,688.00	2,982.00	4,335.00	10,200.00

*Mounting kit to be determined.



8P68F102

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR52V	SR63V	SR75V	SR85V	SR100V	SR125V	SR160V	SR230V
Est.Wgt. (Lbs)	12.18	15.26	23.08	38.16	49.18	105.60	207.50	404.88
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	976.00	1,098.00	1,213.00	1,801.00	1,994.00	3,842.00	5,799.00	14,151.00

*Mounting kit to be determined.



SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"
M8E68F100-00* With UL approved standard on/off metal Valbia electric actuator.							
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,080.00	1,296.00	1,426.00	1,806.00	2,452.00	3,582.00
12V AC/DC, 100-240VAC	US\$	1,122.00	1,343.00	1,474.00	1,855.00	2,519.00	3,654.00
M8E68F100-01* With fail-safe battery back-up metal Valbia electric actuator.							
24V AC/DC	US\$	1,635.00	2,085.00	2,215.00	2,574.00	3,271.00	4,503.00
100-240 VAC	US\$	1,680.00	2,171.00	2,301.00	2,660.00	3,341.00	4,624.00
M8E68F100-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	1,503.00	1,978.00	2,108.00	2,544.00	3,204.00	4,431.00
12V AC/DC, 100-240VAC	US\$	1,588.00	2,079.00	2,210.00	2,650.00	3,290.00	4,525.00
M8E68F100-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	1,652.00	2,222.00	2,352.00	2,705.00	3,295.00	4,602.00
100-240 VAC	US\$	1,697.00	2,287.00	2,418.00	2,865.00	3,514.00	4,875.00
Weight (Lbs)/Bracket Kit		15.14/RI*	18.22/RI*	25.51/RI*	37.48/RI*	52.45/RI*	93.26/RI*

*Mounting kit to be determined.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"
EXM8E68F100-00* With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.							
ACT.		EAX035	EAX035	EAX035	EAX080	EAX080	EAX360
24V AC/DC, 110 VAC, 220VAC	US\$	2,274.00	2,339.00	2,469.00	4,965.00	5,184.00	7,171.00
EXM8E68F100-02* With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.							
24V AC/DC, 110 VAC, 220VAC	US\$	3,166.00	3,231.00	3,362.00	5,857.00	6,077.00	8,064.00
Weight (Lbs)/Bracket Kit		12.25/RI*	15.33/RI*	20.02/RI*	51.83/RI*	58.00/RI*	118.65/RI*

*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 68F400 2-way API 608 carbon steel ANSI 600 flanged, full port split body ball valve for fire safe applications.



8P68F400

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"
ACT.	DA52V	DA63V	DA63V	DA75V	DA100V
Est.Wgt. (Lbs)	11.41	15.91	23.51	39.71	52.49
Bracket Kit	RI*	RI*	RI*	RI*	RI*
US\$	994.00	1,110.00	1,294.00	1,759.00	2,083.00

*Mounting kit to be determined.



8P68F402

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"
ACT.	SR63V	SR75V	SR85V	SR100V	SR115V
Est.Wgt. (Lbs)	13.28	19.72	27.96	46.54	65.61
Bracket Kit	RI*	RI*	RI*	RI*	RI*
US\$	1,054.00	1,214.00	1,436.00	1,941.00	2,298.00

*Mounting kit to be determined.



SIZE	1/2"	3/4"	1"	1 1/2"	2"	
M8E68F400-00* With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB030M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,379.00	1,456.00	1,742.00	2,556.00	2,807.00
12V AC/DC, 100-240VAC	US\$	1,426.00	1,503.00	1,791.00	2,623.00	2,880.00

M8E68F400-01* With fail-safe battery back-up metal Valbia electric actuator.						
24V AC/DC	US\$	2,168.00	2,244.00	2,510.00	3,375.00	3,728.00
100-240 VAC	US\$	2,254.00	2,330.00	2,596.00	3,444.00	3,849.00

M8E68F400-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	2,061.00	2,137.00	2,480.00	3,308.00	3,657.00
12V AC/DC, 100-240VAC	US\$	2,162.00	2,239.00	2,586.00	3,394.00	3,750.00

M8E68F400-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	2,305.00	2,382.00	2,641.00	3,399.00	3,827.00
100-240 VAC	US\$	2,370.00	2,447.00	2,801.00	3,618.00	4,100.00

Weight (Lbs)/Bracket Kit		16.24/RI*	19.55/RI*	27.28/RI*	49.81/RI*	59.07/RI*
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*Mounting kit to be determined.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	
EXM8E68F400-00* With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
ACT.		EAX035	EAX035	EAX045	EAX080	EAX130
24V AC/DC, 110 VAC, 220VAC	US\$	2,422.00	2,498.00	2,927.00	5,288.00	5,854.00

EXM8E68F400-02* With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
24V AC/DC, 110 VAC, 220VAC	US\$	3,314.00	3,391.00	3,821.00	6,181.00	6,749.00

Weight (Lbs)/Bracket Kit		13.35/RI*	16.66/RI*	23.99/RI*	55.36/RI*	64.62/RI*
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*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 766000 2-way stainless steel direct mount ANSI 150 flanged, Fire Safe design, full port ball valve.



8P766000

With double acting Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Weight (Lbs)	10.90	19.14	27.34	43.15	48.10	65.68
US\$	623.00	831.00	1,091.00	1,653.00	1,783.00	2,461.00

8P766002

With spring return Valbia pneumatic actuator.

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR63V	SR75V	SR85V	SR115V	SR115V	SR125V
Weight (Lbs)	12.82	22.95	31.79	59.84	64.79	84.65
US\$	677.00	937.00	1,161.00	1,972.00	2,099.00	2,775.00



SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
8E766000-00* With UL approved standard on/off plastic Valbia electric actuator.						
ACT.		VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	898.00	1,149.00	1,330.00	1,952.00	2,081.00
12V AC/DC, 100-240 VAC	US\$	945.00	1,224.00	1,404.00	2,039.00	2,168.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
8E766000-01* With fail-safe battery back-up plastic Valbia electric actuator.						
ACT.		VB030	VB060	VB060	VB110	VB190
24V AC/DC	US\$	1,425.00	1,691.00	1,872.00	2,532.00	2,661.00
100-240 VAC	US\$	1,498.00	1,757.00	1,938.00	2,586.00	2,715.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
8E766000-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.						
24V AC/DC	US\$	1,360.00	1,602.00	1,782.00	2,381.00	2,510.00
12V AC/DC, 100-240 VAC	US\$	1,457.00	1,696.00	1,877.00	2,473.00	2,602.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
8E766000-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.						
24V AC/DC	US\$	1,546.00	1,819.00	2,000.00	2,687.00	2,816.00
100-240 VAC	US\$	1,625.00	1,882.00	2,063.00	2,778.00	2,907.00
Weight (Lbs)		13.48	22.76	28.49	45.35	64.36



SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E766000-00* With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB015M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	857.00	1,279.00	1,460.00	2,418.00	2,547.00
12V AC/DC, 100-240 VAC	US\$	900.00	1,328.00	1,508.00	2,485.00	2,614.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E766000-01* With fail-safe battery back-up metal Valbia electric actuator.						
24V AC/DC	US\$	1,412.00	2,047.00	2,228.00	3,237.00	3,366.00
100-240 VAC	US\$	1,457.00	2,133.00	2,314.00	3,306.00	3,435.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E766000-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,280.00	2,016.00	2,197.00	3,170.00	3,299.00
12V AC/DC, 100-240 VAC	US\$	1,366.00	2,123.00	2,303.00	3,256.00	3,385.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E766000-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,430.00	2,178.00	2,359.00	3,291.00	3,390.00
100-240 VAC	US\$	1,475.00	2,338.00	2,518.00	3,479.00	3,608.00
Weight (Lbs)		15.73	25.38	31.11	53.25	72.26



SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
EXM8E766000-00* With CSA approved explosion proof on/off metal electric actuator.						
ACT.		EAX035	EAX045	EAX045	EAX080	EAX130
24V AC/DC, 110V AC, 220V AC	US\$	2,051.00	2,464.00	2,644.00	5,141.00	6,232.00

SIZE	1"	1 1/2"	2"	2 1/2"	3"	4"
EXM8E766000-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.						
24V AC/DC, 110V AC, 220V AC	US\$	2,944.00	3,358.00	3,539.00	6,038.00	6,171.00
Weight (Lbs)		12.84	22.09	27.82	58.80	77.81

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 760005 2-way stainless steel ANSI 150 flanged, Fire Safe design, full port ball valve.



8P0177

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA140V	DA160V
Weight (Lbs)	6.29	8.83	12.12	20.81	31.93	43.84	60.21	83.12	215.84	330.57
Bracket kit	RI3518	RI3519	RI3520	RI3521	RI3522	MK-760005	RI3523	RI3552	RI3553	RI3554
US\$	590.00	695.00	761.00	1,057.00	1,404.00	1,724.00	2,277.00	2,981.00	6,569.00	11,972.00

8P0178

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"
ACT.	SR52V	SR63V	SR63V	SR85V	SR100V	SR100V	SR125V	SR125V	SR180V	SR200V
Weight (Lbs)	8.08	10.70	13.99	28.23	41.23	53.14	82.65	102.04	267.87	403.87
Bracket kit	RI3519	RI3829	RI3525	RI3526	RI3522	MK-760005	RI3528	RI3528	RI3554	RI3555
US\$	667.00	700.00	812.00	1,213.00	1,586.00	1,905.00	2,678.00	3,288.00	7,606.00	12,894.00



8E079-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB015	VB015	VB030	VB060	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	745.00	783.00	1,036.00	1,375.00	1,652.00	1,964.00	2,575.00	3,194.00	6,535.00	13,396.00
12V AC/DC, 100-240 VAC	US\$	801.00	838.00	1,083.00	1,449.00	1,727.00	2,039.00	2,662.00	3,294.00	6,605.00	13,396.00

8E079-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	1,459.00	1,497.00	1,563.00	1,917.00	2,194.00	2,506.00	3,156.00	3,831.00	7,133.00	-
100-240 VAC	US\$	1,531.00	1,569.00	1,635.00	1,983.00	2,260.00	2,572.00	3,209.00	3,903.00	7,215.00	-

8E079-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	1,394.00	1,432.00	1,498.00	1,827.00	2,105.00	2,417.00	3,005.00	3,683.00	7,005.00	14,468.00
12V AC/DC, 100-240 VAC	US\$	1,490.00	1,528.00	1,594.00	1,922.00	2,199.00	2,511.00	3,097.00	3,808.00	7,085.00	14,468.00

8E079-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030	VB030	VB030	VB060	VB060	VB060	VB110	VB190	VB350	EA575
24V AC/DC	US\$	1,580.00	1,617.00	1,684.00	2,045.00	2,322.00	2,634.00	3,310.00	3,995.00	7,344.00	-
100-240 VAC	US\$	1,658.00	1,696.00	1,762.00	2,108.00	2,385.00	2,697.00	3,401.00	4,077.00	7,412.00	-
Weight (Lbs)/Bracket kit		8.30/RI3519	9.45/RI3519	14.70/RI3520	24.43/RI3521	33.08/RI4039	44.99/ MK-760005	62.41/RI3523	79.80/RI3522	193.14/RI3553	295.85/RI3554



M8E079-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575 *
24V AC/DC	US\$	891.00	929.00	1,146.00	1,505.00	1,782.00	2,094.00	3,041.00	3,682.00	7,148.00	13,396.00
12V AC/DC, 100-240 VAC	US\$	933.00	971.00	1,193.00	1,553.00	1,831.00	2,142.00	3,108.00	3,754.00	7,218.00	13,396.00

M8E079-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575 *
24V AC/DC	US\$	1,446.00	1,483.00	1,935.00	2,273.00	2,550.00	2,862.00	3,860.00	4,603.00	8,026.00	-
100-240 VAC	US\$	1,491.00	1,529.00	2,021.00	2,359.00	2,636.00	2,948.00	3,930.00	4,723.00	8,160.00	-

M8E079-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575 *
24V AC/DC	US\$	1,314.00	1,351.00	1,827.00	2,242.00	2,519.00	2,831.00	3,793.00	4,531.00	7,914.00	14,468.00
12V AC/DC, 100-240 VAC	US\$	1,399.00	1,437.00	1,929.00	2,348.00	2,625.00	2,937.00	3,879.00	4,625.00	8,012.00	14,468.00

M8E079-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		VB030M	VB030M	VB030M	VB060M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575 *
24V AC/DC	US\$	1,463.00	1,501.00	2,072.00	2,404.00	2,681.00	2,993.00	3,884.00	4,701.00	8,138.00	-
100-240 VAC	US\$	1,508.00	1,546.00	2,137.00	2,564.00	2,841.00	3,153.00	4,103.00	4,974.00	8,433.00	-
Weight (Lbs)/Bracket kit		12.51/RI3519	13.66/RI3519	16.95/RI3520	27.05/RI3521	35.70/RI4039	47.61/ MK-760005	70.31/RI3523	87.70/RI3522	200.81/RI3553	303.52/RI3554

*EA575 available in 24VDC and 100-240VAC only.



EXME079-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX080	EAX130	EAX360	-
24V AC/DC, 110V AC, 220V AC	US\$	2,085.00	2,123.00	2,189.00	2,690.00	2,967.00	5,253.00	5,773.00	6,729.00	10,412.00	-

EXME079-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX080	EAX130	EAX360	-
24V AC/DC, 110V AC, 220V AC	US\$	2,977.00	3,015.00	3,081.00	3,584.00	3,861.00	6,145.00	6,666.00	7,623.00	11,306.00	-
Weight (Lbs)/Bracket Kit		9.62/RI3519	10.77/RI3519	14.06/RI3520	23.76/RI3521	32.41/RI4039	61.96/ MK-760005	75.86/RI3523	93.25/RI3522	224.00/RI4040	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



Valpres 760021 2-way stainless steel ANSI 150 flanged, full port ball valve for steam.



8P760021

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V	DA140V	DA160V
Est.Wgt. (Lbs)	6.29	8.83	12.12	20.81	31.93	60.21	83.12	215.84	330.57
Bracket Kit	RI3518	RI3519	RI3520	RI3521	RI3522	RI3523	RI3552	RI3553	RI3554
US\$	622.00	732.00	805.00	1,126.00	1,500.00	2,452.00	3,215.00	7,106.00	12,646.00

8P760023

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
ACT.	SR52V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V	SR180V	SR200V
Est.Wgt. (Lbs)	8.08	10.70	13.99	28.23	41.23	82.65	102.04	267.87	403.87
Bracket Kit	RI3519	RI3829	RI3525	RI3526	RI3522	RI3528	RI3528	RI3554	RI3555
US\$	700.00	738.00	856.00	1,283.00	1,682.00	2,853.00	3,521.00	8,240.00	13,569.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	
M8E760021-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	EA575 *
24V AC/DC	US\$	924.00	967.00	1,190.00	1,574.00	1,878.00	3,217.00	3,915.00	7,684.00	14,070.00
12V AC/DC, 100-240 VAC	US\$	966.00	1,009.00	1,237.00	1,623.00	1,926.00	3,284.00	3,987.00	7,755.00	14,070.00
M8E760021-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,478.00	1,521.00	1,979.00	2,342.00	2,645.00	4,036.00	4,836.00	8,562.00	-
100-240 VAC	US\$	1,523.00	1,566.00	2,065.00	2,428.00	2,732.00	4,105.00	4,956.00	8,697.00	-
M8E760021-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,346.00	1,389.00	1,872.00	2,312.00	2,615.00	3,968.00	4,764.00	8,451.00	15,143.00
12V AC/DC, 100-240 VAC	US\$	1,432.00	1,475.00	1,973.00	2,418.00	2,721.00	4,055.00	4,858.00	8,549.00	15,143.00
M8E760021-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,496.00	1,539.00	2,116.00	2,473.00	2,777.00	4,060.00	4,934.00	8,675.00	-
100-240 VAC	US\$	1,541.00	1,584.00	2,181.00	2,633.00	2,936.00	4,278.00	5,207.00	8,970.00	-
Weight (Lbs)/Bracket Kit		12.51/RI3519	13.66/RI3519	16.95/RI3520	27.05/RI3521	35.70/RI4039	70.31/RI3523	87.70/RI3522	200.81/RI3553	303.52/RI3554

*EA575 available in 24VDC and 100-240VAC only.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 68J000 2-way API 608 stainless steel ANSI 150 flanged, full port split body ball valve for fire safe applications.



8P68J000

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA32V	DA52V	DA52V	DA63V	DA75V	DA100V	DA115V	DA140V
Est.Wgt. (Lbs)	7.37	10.75	15.77	27.31	34.37	69.26	108.40	245.14
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	917.00	1,034.00	1,196.00	1,565.00	1,835.00	3,094.00	4,287.00	10,518.00

*Mounting kit to be determined.



8P68J002

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR52V	SR63V	SR63V	SR85V	SR85V	SR115V	SR140V	SR180V
Est.Wgt. (Lbs)	13.59	15.58	19.41	31.08	46.94	75.84	109.79	218.09
Bracket Kit	RI*	RI*	RI*	RI*	RI*	RI*	RI*	RI*
US\$	976.00	1,178.00	1,374.00	1,773.00	2,174.00	3,693.00	5,208.00	13,027.00

*Mounting kit to be determined.



SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"
M8E68J000-00*		With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB015M	VB150M	VB030M	VB060M	V060M	VB190M	VB190M
24V AC/DC	US\$	1,164.00	1,268.00	1,582.00	1,936.00	2,205.00	3,818.00	4,886.00
12V AC/DC, 100-240VAC	US\$	1,206.00	1,310.00	1,629.00	1,984.00	2,254.00	3,891.00	4,959.00
M8E68J000-01*		With fail-safe battery back-up metal Valbia electric actuator.						
24V AC/DC	US\$	1,719.00	1,823.00	2,370.00	2,703.00	2,973.00	4,739.00	5,807.00
100-240 VAC	US\$	1,764.00	1,868.00	2,456.00	2,789.00	3,059.00	4,860.00	5,928.00
M8E68J000-02*		With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,587.00	1,690.00	2,263.00	2,673.00	2,943.00	4,668.00	5,736.00
12V AC/DC, 100-240VAC	US\$	1,672.00	1,776.00	2,365.00	2,779.00	3,049.00	4,761.00	5,829.00
M8E68J000-04*		With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,736.00	1,840.00	2,508.00	2,834.00	3,104.00	4,838.00	5,906.00
100-240 VAC	US\$	1,781.00	1,885.00	2,573.00	2,994.00	3,264.00	5,111.00	6,179.00
Weight (Lbs)/Bracket Kit		13.59/RI*	15.58/RI*	19.41/RI*	31.08/RI*	46.94/RI*	75.84/RI*	109.79/RI*

*Mounting kit to be determined.

SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"
EXM8E68J000-00*		With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX360
24V AC/DC, 110 VAC, 220VAC	US\$	2,358.00	2,462.00	2,624.00	3,120.00	5,364.00	6,865.00	8,475.00
EXM8E68J000-02*		With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
24V AC/DC, 110 VAC, 220VAC	US\$	3,250.00	3,354.00	3,517.00	4,015.00	6,256.00	7,760.00	9,369.00
Weight (Lbs)/Bracket Kit		10.70/RI*	12.69/RI*	16.52/RI*	27.79/RI*	52.49/RI*	81.39/RI*	132.98/RI*

*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 761030 2-way stainless steel ANSI 300 flanged, Fire Safe design, full port ball valve.



8P761030

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA180V
Weight (Lbs)	8.54	12.37	16.62	30.17	37.05	75.63	113.87	276.90
Bracket kit	RI3519	RI3829	RI3563	RI3526	RI3522	RI3552	RI3565	RI3555
US\$	710.00	762.00	969.00	1,348.00	1,520.00	2,713.00	3,717.00	9,291.00



8P761032

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR63V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR270V
Weight (Lbs)	10.41	19.29	23.54	39.47	53.69	94.55	159.40	434.03
Bracket kit	RI3829	RI3571	RI3573	RI4117	RI3527	RI3528	RI3997	RI3753
US\$	716.00	918.00	1,126.00	1,528.00	1,832.00	3,019.00	4,638.00	13,401.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
8E761030-00* With UL approved standard on/off plastic Valbia electric actuator.								
ACT.		VB030	VB030	VB030	VB060	VB060	VB190	VB270
24V AC/DC	US\$	985.00	1,052.00	1,212.00	1,579.00	1,735.00	2,949.00	3,882.00
12V AC/DC, 100-240 VAC	US\$	1,033.00	1,099.00	1,259.00	1,653.00	1,810.00	3,050.00	3,999.00
8E761030-01* With fail-safe battery back-up plastic Valbia electric actuator.								
24V AC/DC	US\$	1,512.00	1,579.00	1,739.00	2,120.00	2,277.00	3,586.00	4,533.00
100-240 VAC	US\$	1,585.00	1,651.00	1,812.00	2,187.00	2,343.00	3,659.00	4,607.00
8E761030-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,447.00	1,514.00	1,674.00	2,031.00	2,188.00	3,438.00	4,412.00
12V AC/DC, 100-240 VAC	US\$	1,544.00	1,610.00	1,771.00	2,126.00	2,282.00	3,563.00	4,511.00
8E761030-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.								
24V AC/DC	US\$	1,633.00	1,699.00	1,860.00	2,249.00	2,405.00	3,750.00	4,729.00
100-240 VAC	US\$	1,712.00	1,778.00	1,939.00	2,312.00	2,468.00	3,832.00	4,813.00
Weight (Lbs)/Bracket kit		11.12/RI3519	13.76/RI3519	18.01/RI4116	30.82/RI3521	35.73/RI4039	74.31/RI3552	107.59/RI3565



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	
M8E761030-00* With UL approved standard on/off metal Valbia electric actuator.								
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$	945.00	1,011.00	1,322.00	1,709.00	1,865.00	3,437.00	4,547.00
12V AC/DC, 100-240 VAC	US\$	987.00	1,053.00	1,370.00	1,757.00	1,914.00	3,510.00	4,596.00
M8E761030-01* With fail-safe battery back-up metal Valbia electric actuator.								
24V AC/DC	US\$	1,499.00	1,565.00	2,111.00	2,476.00	2,633.00	4,358.00	5,330.00
100-240 VAC	US\$	1,544.00	1,610.00	2,197.00	2,562.00	2,719.00	4,479.00	5,452.00
M8E761030-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,367.00	1,433.00	2,004.00	2,446.00	2,602.00	4,287.00	5,300.00
12V AC/DC, 100-240 VAC	US\$	1,453.00	1,519.00	2,106.00	2,552.00	2,708.00	4,380.00	5,393.00
M8E761030-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,517.00	1,583.00	2,249.00	2,608.00	2,764.00	4,457.00	5,435.00
100-240 VAC	US\$	1,562.00	1,628.00	2,314.00	2,767.00	2,924.00	4,730.00	5,646.00
Weight (Lbs)/Bracket kit		13.37/RI3519	16.01/RI3519	20.26/RI4116	33.44/RI3521	38.35/RI4039	82.21/RI3552	115.26/RI3565

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	
EXM8E761030-00* With CSA approved explosion proof on/off metal electric actuator.									
ACT.		EAX035	EAX035	EAX035	EAX045	EAX045	EAX080	EAX360	C/F
24V AC/DC, 110V AC, 220V AC	US\$	2,138.00	2,204.00	2,365.00	2,893.00	3,050.00	6,118.00	7,906.00	C/F
EXM8E761030-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.									
24V AC/DC, 110V AC, 220V AC	US\$	3,031.00	3,097.00	3,258.00	3,788.00	3,944.00	7,010.00	8,799.00	C/F
Weight (Lbs)/Bracket Kit		10.48/RI3519	13.12/RI3519	17.37/RI4116	30.15/RI3521	35.06/RI4039	87.76/RI3552	138.45/RI3565	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 68J100 2-way API 608 stainless steel ANSI 300 flanged, full port split body ball valve for fire safe applications.



8P68J100

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA100V	DA125V	DA180V
Est.Wgt. (Lbs)	10.31	14.58	18.77	32.71	42.35	92.07	154.48	324.94
Bracket Kit	*RI							
US\$	1,018.00	1,115.00	1,296.00	1,824.00	2,173.00	3,879.00	5,585.00	13,178.00

*Mounting kit to be determined.



8P68J102

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
ACT.	SR52V	SR63V	SR75V	SR85V	SR100V	SR125V	SR160V	SR230V
Est.Wgt. (Lbs)	12.18	15.26	22.58	37.16	49.19	103.61	206.52	399.91
Bracket Kit	*RI							
US\$	1,148.00	1,301.00	1,464.00	2,163.00	2,480.00	4,739.00	7,049.00	17,129.00

*Mounting kit to be determined.



M8E68J100-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	
ACT.		VB015M	VB030M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,252.00	1,500.00	1,677.00	2,169.00	2,937.00	4,479.00
12V AC/DC, 100-240VAC	US\$	1,295.00	1,547.00	1,725.00	2,217.00	3,005.00	4,551.00

M8E68J100-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,807.00	2,288.00	2,466.00	2,936.00	3,756.00	5,400.00
100-240 VAC	US\$	1,852.00	2,375.00	2,552.00	3,022.00	3,826.00	5,520.00

M8E68J100-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,675.00	2,181.00	2,359.00	2,906.00	3,689.00	5,328.00
12V AC/DC, 100-240VAC	US\$	1,761.00	2,283.00	2,461.00	3,012.00	3,775.00	5,422.00

M8E68J100-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,824.00	2,426.00	2,603.00	3,068.00	3,780.00	5,498.00
100-240 VAC	US\$	1,869.00	2,491.00	2,669.00	3,227.00	3,999.00	5,771.00
Weight (Lbs)/Bracket Kit		15.14/*RI	18.22/*RI	22.91/*RI	37.48/*RI	52.45/*RI	93.26/*RI

*Mounting kit to be determined.

EXM8E68J100-00* With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	
ACT.		EAX035	EAX035	EAX035	EAX080	EAX080	EAX360
24V AC/DC, 110 VAC, 220VAC	US\$	2,446.00	2,543.00	2,720.00	5,327.00	5,669.00	8,068.00

EXM8E68J100-02* With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.

24V AC/DC, 110 VAC, 220VAC	US\$	3,338.00	3,435.00	3,612.00	6,220.00	6,562.00	8,961.00
Weight (Lbs)/Bracket Kit		12.25/*RI	15.33/*RI	20.02/*RI	51.83/*RI	58.00/*RI	118.65/*RI

*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 68J401 2-way API 608 stainless steel ANSI 600 flanged, full port split body ball valve for fire safe applications.



8P68J401

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"
ACT.	DA52V	DA63V	DA63V	DA75V	DA100V
Est.Wgt. (Lbs)	11.41	15.91	23.51	39.71	52.49
Bracket Kit	*RI	*RI	*RI	*RI	*RI
US\$	1,154.00	1,327.00	1,532.00	2,163.00	2,698.00

*Mounting kit to be determined.



8P68J403

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"
ACT.	SR63V	SR75V	SR85V	SR100V	SR115V
Est.Wgt. (Lbs)	13.28	19.72	27.96	46.54	65.61
Bracket Kit	*RI	*RI	*RI	*RI	*RI
US\$	1,214.00	1,431.00	1,674.00	2,345.00	2,913.00

*Mounting kit to be determined.



SIZE	1/2"	3/4"	1"	1 1/2"	2"	
M8E68J401-00* With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB030M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,540.00	1,672.00	1,981.00	2,960.00	3,422.00
12V AC/DC, 100-240VAC	US\$	1,587.00	1,719.00	2,029.00	3,028.00	3,495.00
M8E68J401-01* With fail-safe battery back-up metal Valbia electric actuator.						
24V AC/DC	US\$	2,328.00	2,461.00	2,748.00	3,779.00	4,343.00
100-240 VAC	US\$	2,414.00	2,547.00	2,834.00	3,849.00	4,464.00
M8E68J401-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	2,221.00	2,354.00	2,718.00	3,712.00	4,272.00
12V AC/DC, 100-240VAC	US\$	2,323.00	2,455.00	2,824.00	3,798.00	4,365.00
M8E68J401-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	2,466.00	2,598.00	2,880.00	3,804.00	4,442.00
100-240 VAC	US\$	2,531.00	2,663.00	3,039.00	4,022.00	4,715.00
Weight (Lbs)/Bracket Kit		16.24/*RI	19.55/*RI	27.28/*RI	49.81/*RI	59.07/*RI

*Mounting kit to be determined.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	
EXM8E68J401-00* With 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
ACT.		EAX035	EAX035	EAX045	EAX080	EAX130
24V AC/DC, 110 VAC, 220VAC	US\$	2,582.00	2,715.00	3,165.00	5,693.00	6,470.00
EXM8E68J401-02* With fail-safe battery backup and with 0-10VDC or 4-20 mA explosion proof positioning metal electric actuator.						
24V AC/DC, 110 VAC, 220VAC	US\$	3,475.00	3,607.00	4,060.00	6,585.00	7,364.00
Weight (Lbs)/Bracket Kit		13.35/*RI	16.66/*RI	23.99/*RI	55.36/*RI	64.62/*RI

*Mounting kit to be determined.

* VOLTAGE SUFFIX			
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC or 110V AC	4 = 220V AC

Valpres 776032 3-way carbon steel, ANSI 150 flanged, L-port diverter, ball valve.



8P0183 L-port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V	DA125V
Weight (Lbs)	8.0	10.2	12.7	17.7	23.3	34.6	53.4	63.2	99.5	236.4
Bracket kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004	RI3042
US\$	649.00	741.00	760.00	859.00	984.00	1,208.00	1,652.00	2,048.00	2,789.00	7,534.00



8P0184 L-port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V	SR140V
Weight (Lbs)	9.6	12.5	14.5	19.5	29.6	43.4	69.5	83.0	116.0	260.5
Bracket kit	RI3780	RI3014	RI3007	RI3048	RI3009	RI3009	RI3010	RI3010	RI3005	RI4562
US\$	728.00	786.00	828.00	911.00	1,142.00	1,390.00	1,967.00	2,450.00	3,095.00	8,472.00

8E086-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350
24V AC/DC	US\$	806.00	829.00	1,035.00	1,134.00	1,302.00	1,438.00	1,950.00	2,346.00	3,026.00	7,707.00
12V AC/DC, 100-240 VAC	US\$	861.00	885.00	1,082.00	1,182.00	1,377.00	1,512.00	2,037.00	2,433.00	3,126.00	7,778.00

8E086-01* With fail-safe battery back-up plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190	VB350
24V AC/DC	US\$	1,520.00	1,543.00	1,562.00	1,662.00	1,844.00	1,980.00	2,531.00	2,927.00	3,663.00	8,306.00
100-240 VAC	US\$	1,592.00	1,615.00	1,634.00	1,734.00	1,910.00	2,046.00	2,585.00	2,980.00	3,735.00	8,388.00

8E086-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
24V AC/DC	US\$	1,455.00	1,478.00	1,497.00	1,596.00	1,755.00	1,890.00	2,380.00	2,776.00	3,515.00	8,178.00
12V AC/DC, 100-240 VAC	US\$	1,551.00	1,574.00	1,593.00	1,693.00	1,850.00	1,985.00	2,472.00	2,868.00	3,640.00	8,258.00

8E086-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
24V AC/DC	US\$	1,641.00	1,664.00	1,683.00	1,782.00	1,972.00	2,108.00	2,685.00	3,081.00	3,827.00	8,517.00
100-240 VAC	US\$	1,719.00	1,742.00	1,761.00	1,861.00	2,035.00	2,171.00	2,777.00	3,173.00	3,909.00	8,585.00
Weight (Lbs)/Bracket kit		10.2/RI3780	11.4/RI3013	19.5/RI3001	21.7/RI3008	27.5/RI3002	35.4/RI3002	57.3/RI3003	67.2/RI3003	100.5/RI3004	221.23/RI3042



M8E086-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M	VB350M
24V AC/DC	US\$	952.00	975.00	1,145.00	1,245.00	1,433.00	1,568.00	2,417.00	2,812.00	3,514.00	8,321.00
12V AC/DC, 100-240 VAC	US\$	994.00	1,017.00	1,192.00	1,292.00	1,481.00	1,616.00	2,484.00	2,880.00	3,586.00	8,391.00

M8E086-01* With fail-safe battery back-up metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
24V AC/DC	US\$	1,507.00	1,530.00	1,934.00	2,033.00	2,200.00	2,336.00	3,236.00	3,631.00	4,435.00	9,198.00
100-240 VAC	US\$	1,552.00	1,575.00	2,020.00	2,119.00	2,286.00	2,422.00	3,305.00	3,701.00	4,555.00	9,333.00

M8E086-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
24V AC/DC	US\$	1,374.00	1,398.00	1,826.00	1,926.00	2,170.00	2,305.00	3,168.00	3,564.00	4,363.00	9,087.00
12V AC/DC, 100-240 VAC	US\$	1,460.00	1,483.00	1,928.00	2,028.00	2,276.00	2,411.00	3,254.00	3,650.00	4,457.00	9,185.00

M8E086-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	
24V AC/DC	US\$	1,524.00	1,547.00	2,071.00	2,171.00	2,331.00	2,467.00	3,260.00	3,656.00	4,533.00	9,311.00
100-240 VAC	US\$	1,569.00	1,592.00	2,136.00	2,236.00	2,491.00	2,627.00	3,478.00	3,874.00	4,806.00	9,606.00
Weight (Lbs)/Bracket kit		14.5/RI3780	15.6/RI3013	22.0/RI3001	24.3/RI3008	30.2/RI3002	38.2/RI3002	66/RI3003	75/RI3003	109/RI3004	228.9/RI3006

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

Valpres 776018 3-way stainless steel , ANSI 150 flanged, L-port diverter ball valve.



8P0181 L-port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA32V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA85V	DA100V
Weight (Lbs)	6.99	9.77	12.54	17.7	24.39	35.18	55.70	65.26	101.88
Bracket kit	RI3012	RI3013	RI3001	RI3008	RI3002	RI3009	RI3003	RI3003	RI3004
US\$	892.00	1,042.00	1,071.00	1,369.00	1,564.00	1,783.00	3,255.00	4,077.00	5,750.00



8P0182 L-port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR115V	SR125V	SR125V
Weight (Lbs)	8.78	11.64	14.41	19.5	31.31	44.48	72.34	87.70	120.80
Bracket kit	RI3780	RI3014	RI3007	RI3048	RI3009	RI3009	RI3010	RI3010	RI3005
US\$	971.00	1,087.00	1,140.00	1,420.00	1,721.00	1,965.00	3,570.00	4,479.00	6,056.00



SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E077-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	1,048.00	1,130.00	1,347.00	1,644.00	1,882.00	2,013.00	3,554.00	4,375.00	5,987.00
12V AC/DC, 100-240 VAC	US\$	1,104.00	1,186.00	1,394.00	1,691.00	1,957.00	2,088.00	3,641.00	4,462.00	6,087.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E077-01* With fail-safe battery back-up plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB110	VB190
24V AC/DC	US\$	1,762.00	1,844.00	1,874.00	2,171.00	2,424.00	2,555.00	4,134.00	4,955.00	6,624.00
100-240 VAC	US\$	1,835.00	1,917.00	1,946.00	2,243.00	2,490.00	2,621.00	4,188.00	5,009.00	6,696.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E077-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,697.00	1,779.00	1,809.00	2,106.00	2,335.00	2,466.00	3,983.00	4,804.00	6,476.00
12V AC/DC, 100-240 VAC	US\$	1,794.00	1,876.00	1,905.00	2,202.00	2,429.00	2,560.00	4,076.00	4,897.00	6,601.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
8E077-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,883.00	1,965.00	1,994.00	2,292.00	2,552.00	2,683.00	4,289.00	5,110.00	6,788.00
100-240 VAC	US\$	1,962.00	2,044.00	2,073.00	2,370.00	2,615.00	2,746.00	4,380.00	5,201.00	6,870.00
Weight (Lbs)/Bracket kit		10.96/RI3780	12.35/RI3013	15.12/RI3001	21.7/RI3008	28.01/RI3002	36.33/RI3002	57.90/RI3003	67.46/RI3003	100.56/RI3004

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E077-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB110M	VB190M
24V AC/DC	US\$	1,195.00	1,276.00	1,457.00	1,754.00	2,012.00	2,144.00	4,020.00	4,841.00	6,475.00
12V AC/DC, 100-240 VAC	US\$	1,237.00	1,319.00	1,504.00	1,801.00	2,061.00	2,192.00	4,087.00	4,908.00	6,547.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E077-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,749.00	1,831.00	2,245.00	2,543.00	2,780.00	2,911.00	4,839.00	5,660.00	7,396.00
100-240 VAC	US\$	1,794.00	1,876.00	2,331.00	2,629.00	2,866.00	2,997.00	4,908.00	5,729.00	7,516.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E077-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,617.00	1,699.00	2,138.00	2,435.00	2,749.00	2,881.00	4,772.00	5,593.00	7,324.00
12V AC/DC, 100-240 VAC	US\$	1,703.00	1,785.00	2,240.00	2,537.00	2,855.00	2,987.00	4,858.00	5,679.00	7,418.00

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E077-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,767.00	1,849.00	2,383.00	2,680.00	2,911.00	3,042.00	4,863.00	5,684.00	7,494.00
100-240 VAC	US\$	1,812.00	1,894.00	2,448.00	2,745.00	3,071.00	3,202.00	5,081.00	5,903.00	7,767.00
Weight (Lbs)/Bracket kit		13.21/RI3780	14.60/RI3013	17.37/RI3001	24.3/RI3008	30.63/RI3002	38.95/RI3002	65.80/RI3003	75.36/RI3003	108.46/RI3004

* VOLTAGE SUFFIX
 1 = 12V AC/DC 2 = 24V AC/DC 3 = 100-240V AC

97L150 3-way stainless steel, ANSI 150 flanged, full L-port ball valve.



DA97L150 L-port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA75V	DA85V	DA100V	DA115V	DA115V	DA140V	DA160V
Weight (Lbs)	10.52	13.71	20.18	35.65	59.12	82.51	95.51	196.98	338.95
US\$	722.00	807.00	1,180.00	2,002.00	2,616.00	3,832.00	5,229.00	7,337.00	15,350.00



SR97L150 L-port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR75V	SR85V	SR115V	SR140V	SR160V	SR160V	SR180V	SR230V
Weight (Lbs)	12.39	17.52	24.63	52.34	95.16	128.09	141.09	282.35	447.53
US\$	773.00	913.00	1,249.00	2,319.00	3,285.00	4,755.00	6,152.00	8,781.00	17,972.00



SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"	
ME97L150-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB060M	VB110M	VB110M	VB270M	VB270M	VB350M	EA575
24V AC/DC	US\$	956.00	1,012.00	1,548.00	2,766.00	3,289.00	4,661.00	6,059.00	7,904.00	16,775.00
12V AC/DC, 100-240V AC	US\$	998.00	1,054.00	1,596.00	2,833.00	3,356.00	4,711.00	6,108.00	7,974.00	16,775.00
ME97L150-01* With fail-safe battery backup metal Valbia electric actuator.										
24V AC/DC	US\$	1,511.00	1,566.00	2,316.00	3,585.00	4,108.00	5,445.00	6,842.00	9,333.00	-
100-240V AC	US\$	1,556.00	1,611.00	2,402.00	3,654.00	4,177.00	5,567.00	6,964.00	9,467.00	-
ME97L150-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,379.00	1,434.00	2,285.00	3,518.00	4,041.00	5,414.00	6,812.00	8,670.00	17,847.00
12V AC/DC, 100-240V AC	US\$	1,464.00	1,520.00	2,391.00	3,604.00	4,127.00	5,508.00	6,905.00	8,768.00	17,847.00
ME97L150-04* With fail-safe battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,528.00	1,584.00	2,447.00	3,609.00	4,132.00	5,550.00	6,947.00	9,445.00	-
100-240V AC	US\$	1,573.00	1,629.00	2,607.00	3,828.00	4,351.00	5,761.00	7,158.00	9,740.00	-
ME97L150-06* With three-position on/off metal Valbia electric actuator.										
24V AC/DC	US\$	1,678.00	1,734.00	2,115.00	3,338.00	3,861.00	5,211.00	6,608.00	9,066.00	-
100-240V AC	US\$	1,788.00	1,843.00	2,237.00	3,420.00	3,943.00	5,277.00	6,674.00	9,137.00	-
Weight (Lbs)		15.35	17.35	23.95	45.75	65.70	83.90	96.90	181.90	335.00

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
EXME97L150-00* with CSA approved explosion proof standard on/off metal electric actuator.									
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,155.00	2,211.00	2,502.00	3,525.00	6,041.00	7,490.00	8,888.00	11,216.00
EXME97L150-02* with 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.									
24V AC/DC, 110V AC, 220V AC	US\$	3,048.00	3,103.00	3,394.00	4,420.00	6,934.00	8,385.00	9,782.00	12,109.00
Weight (Lbs)		12.46	14.46	18.46	31.46	71.35	87.30	100.30	205.24

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

97T150 3-way stainless steel, ANSI 150 flanged, full T-port ball valve.



DA97T150 T-Port

With double acting Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	DA52V	DA63V	DA75V	DA85V	DA100V	DA115V	DA115V	DA140V	DA160V
Weight (Lbs)	10.52	13.71	20.18	35.65	59.12	82.51	95.51	196.98	338.95
US\$	722.00	807.00	1,180.00	2,002.00	2,616.00	3,832.00	5,229.00	7,337.00	15,350.00



SR97T150 T-Port

With spring return Valbia pneumatic actuator.

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
ACT.	SR63V	SR75V	SR85V	SR115V	SR140V	SR160V	SR160V	SR180V	SR230V
Weight (Lbs)	12.39	17.52	24.63	52.34	95.16	128.09	141.09	282.35	447.53
US\$	773.00	913.00	1,249.00	2,319.00	3,285.00	4,755.00	6,152.00	8,781.00	17,972.00

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	6"
ME97T150-00*										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB190M	VB190M	VB270M	EA575
24V AC/DC	US\$	956.00	1,012.00	1,548.00	2,766.00	3,289.00	4,661.00	6,059.00	7,904.00	16,224.00
12V AC/DC, 100-240V AC	US\$	998.00	1,054.00	1,596.00	2,833.00	3,356.00	4,711.00	6,108.00	7,974.00	16,224.00
ME97T150-01*										
24V AC/DC	US\$	1,511.00	1,566.00	2,316.00	3,585.00	4,108.00	5,445.00	6,842.00	8,782.00	-
100-240V AC	US\$	1,556.00	1,611.00	2,402.00	3,654.00	4,177.00	5,567.00	6,964.00	8,916.00	-
ME97T150-02*										
24V AC/DC	US\$	1,379.00	1,434.00	2,285.00	3,518.00	4,041.00	5,414.00	6,812.00	8,670.00	17,296.00
12V AC/DC, 100-240V AC	US\$	1,464.00	1,520.00	2,391.00	3,604.00	4,127.00	5,508.00	6,905.00	8,768.00	17,296.00
ME97T150-04*										
24V AC/DC	US\$	1,528.00	1,584.00	2,447.00	3,609.00	4,132.00	5,550.00	6,947.00	8,894.00	-
100-240V AC	US\$	1,573.00	1,629.00	2,607.00	3,828.00	4,351.00	5,761.00	7,158.00	9,189.00	-
ME97T150-06*										
24V AC/DC	US\$	1,678.00	1,734.00	2,115.00	3,338.00	3,861.00	5,211.00	6,608.00	8,515.00	-
100-240V AC	US\$	1,788.00	1,843.00	2,237.00	3,420.00	3,943.00	5,277.00	6,674.00	8,585.00	-
Weight (Lbs)		15.35	17.35	23.95	45.75	65.70	83.90	96.90	181.90	335.00



SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EXME97L150-00*									
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	2,155.00	2,211.00	2,502.00	3,525.00	6,041.00	7,490.00	8,888.00	11,216.00
EXME97L150-02*									
24V AC/DC, 110V AC, 220V AC	US\$	3,048.00	3,103.00	3,394.00	4,420.00	6,934.00	8,385.00	9,782.00	12,109.00
Weight (Lbs)		12.46	14.46	18.46	33.66	71.35	87.30	100.30	205.24

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

NOTE: SEE PAGE 16 TO SELECT REQUIRED FLOW PATH. AN ORDER MUST HAVE A FLOW PATH INDICATED ON ORDER TO SHIP.

PVCBFVE direct mount, Wafer style, EPDM seats, PVC disc butterfly valve.



DAPVCBFVE

With double acting Valbia pneumatic actuator.

SIZE	2"	3"	4"	6"	8"	10"	12"
ACT.	DA52V	DA63V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	4.87	6.96	11.43	20.8	26.13	C/F	C/F
US\$	530.00	602.00	758.00	951.00	1,405.00	2,200.00	3,105.00



SRPVCBFVE

With spring return Valbia pneumatic actuator.

SIZE	2"	3"	4"	6"	8"	10"	12"
ACT.	SR63V	SR85V	SR100V	SR115V	SR140V	SR180V	SR200V
Weight (Lbs)	6.74	13.88	20.74	37.45	62.07	C/F	C/F
US\$	584.00	759.00	939.00	1,269.00	2,051.00	3,544.00	4,547.00

SIZE	2"	3"	4"	6"	8"	10"	12"
EPVCBFVE-00* With UL approved standard on/off plastic Valbia electric actuator.							
ACT.		VB015	VB030	VB060	VB110	VB190	VB350 EA450
24V AC/DC	US\$	618.00	859.00	989.00	1,249.00	1,642.00	2,425.00 4,549.00
12V AC/DC. 100-240 VAC	US\$	674.00	907.00	1,063.00	1,336.00	1,742.00	2,495.00 4,549.00

SIZE	2"	3"	4"	6"	8"	10"	12"
EPVCBFVE-01* With fail-safe battery back-up plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB060	VB110	VB190	VB350 -
24V AC/DC	US\$	1,332.00	1,386.00	1,530.00	1,830.00	2,279.00	3,023.00 -
100-240 VAC	US\$	1,404.00	1,459.00	1,596.00	1,883.00	2,351.00	3,105.00 -

SIZE	2"	3"	4"	6"	8"	10"	12"
EPVCBFVE-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
ACT.		VB030	VB030	VB060	VB110	VB190	VB350 -
24V AC/DC	US\$	1,267.00	1,321.00	1,441.00	1,678.00	2,131.00	2,895.00 5,621.00
100-240 VAC	US\$	1,363.00	1,418.00	1,536.00	1,771.00	2,256.00	2,975.00 5,621.00

SIZE	2"	3"	4"	6"	8"	10"	12"
EPVCBFVE-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.							
24V AC/DC	US\$	1,453.00	1,507.00	1,658.00	1,984.00	2,443.00	3,234.00 -
100-240 VAC	US\$	1,531.00	1,586.00	1,721.00	2,075.00	2,525.00	3,303.00 -
Weight (Lbs)/Bracket Kit		7.45	8.40	12.58	23.00	24.85	29.23 63.05



SIZE	2"	3"	4"	6"	8"	10"	12"
MEPVCBFVE-00* With UL approved standard on/off metal Valbia electric actuator.							
ACT.		VB015M	VB030	VB060	VB110	VB190	VB350 EA450
24V AC/DC	US\$	649.00	1,014.00	1,170.00	1,796.00	2,230.00	3,184.00 4,766.00
12V AC/DC. 100-240 VAC	US\$	689.00	1,064.00	1,221.00	1,866.00	2,306.00	3,258.00 4,766.00

SIZE	2"	3"	4"	6"	8"	10"	12"
MEPVCBFVE-01* With fail-safe battery back-up metal Valbia electric actuator.							
24V AC/DC	US\$	997.00	1,842.00	1,976.00	2,656.00	3,197.00	4,106.00 -
100-240 VAC	US\$	1,004.00	1,932.00	2,066.00	2,728.00	3,324.00	4,247.00 -

SIZE	2"	3"	4"	6"	8"	10"	12"
MEPVCBFVE-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	834.00	1,730.00	1,944.00	2,586.00	3,122.00	3,988.00 5,892.00
12V AC/DC. 100-240 VAC	US\$	908.00	1,837.00	2,055.00	2,676.00	3,220.00	4,091.00 5,892.00

SIZE	2"	3"	4"	6"	8"	10"	12"
MEPVCBFVE-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$	895.00	1,986.00	2,113.00	2,681.00	3,301.00	4,224.00 -
100-240 VAC	US\$	922.00	2,054.00	2,281.00	2,910.00	3,587.00	4,533.00 -
Weight (Lbs)/Bracket Kit		8.00	10.65	15.20	30.90	32.75	36.90 63.05

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

PVCBFVV direct mount, Wafer style, FKM (VITON) seats, PVC disc butterfly valve.



DAPVCBFVV

With double acting Valbia pneumatic actuator.

SIZE	2"	3"	4"	6"	8"
ACT.	DA52V	DA63V	DA75V	DA85V	DA100V
Weight (Lbs)	4.87	6.96	11.43	20.8	26.13
US\$	950.00	1,061.00	1,365.00	1,839.00	2,271.00



SRPVCBFVV

With spring return Valbia pneumatic actuator.

SIZE	2"	3"	4"	6"	8"
ACT.	SR63V	SR85V	SR100V	SR115V	SR140V
Weight (Lbs)	6.74	13.88	20.74	37.45	62.07
US\$	1,004.00	1,217.00	1,547.00	2,157.00	2,916.00

SIZE	2"	3"	4"	6"	8"	
EPVCBFVV-00* With UL approved standard on/off plastic Valbia electric actuator.						
ACT.		VB015	VB030	VB060	VB110	VB190
24V AC/DC	US\$	1,038.00	1,318.00	1,596.00	2,137.00	2,507.00
12V AC/DC. 100-240 VAC	US\$	1,094.00	1,365.00	1,671.00	2,224.00	2,608.00
EPVCBFVV-01* With fail-safe battery back-up plastic Valbia electric actuator.						
ACT.		VB030	VB030	VB060	VB110	VB190
24V AC/DC	US\$	1,752.00	1,845.00	2,138.00	2,718.00	3,144.00
100-240 VAC	US\$	1,824.00	1,918.00	2,204.00	2,771.00	3,217.00
EPVCBFVV-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.						
24V AC/DC	US\$	1,687.00	1,780.00	2,049.00	2,567.00	2,996.00
12V AC/DC. 100-240 VAC	US\$	1,783.00	1,877.00	2,144.00	2,659.00	3,121.00
EPVCBFVV-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.						
24V AC/DC	US\$	1,873.00	1,966.00	2,266.00	2,872.00	3,308.00
100-240 VAC	US\$	1,951.00	2,045.00	2,329.00	2,964.00	3,390.00
Weight (Lbs)/Bracket Kit		7.45	8.40	12.58	23.00	24.85



SIZE	2"	3"	4"	6"	8"	
MEPVCBFVV-00* With UL approved standard on/off metal Valbia electric actuator.						
ACT.		VB015M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,090.00	1,496.00	1,809.00	2,728.00	3,139.00
12V AC/DC. 100-240 VAC	US\$	1,130.00	1,546.00	1,859.00	2,799.00	3,216.00
MEPVCBFVV-01* With fail-safe battery back-up metal Valbia electric actuator.						
ACT.		VB030M	VB030M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,438.00	2,324.00	2,614.00	3,588.00	4,106.00
100-240 VAC	US\$	1,445.00	2,414.00	2,704.00	3,661.00	4,233.00
MEPVCBFVV-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,275.00	2,212.00	2,582.00	3,518.00	4,031.00
12V AC/DC. 100-240 VAC	US\$	1,349.00	2,319.00	2,694.00	3,608.00	4,129.00
MEPVCBFVV-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.						
24V AC/DC	US\$	1,336.00	2,468.00	2,751.00	3,614.00	4,210.00
100-240 VAC	US\$	1,363.00	2,536.00	2,919.00	3,842.00	4,497.00
Weight (Lbs)/Bracket Kit		8.00	10.65	15.20	30.90	32.75

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC*	3 = 100-240V AC



N500S direct mount, Wafer style, EPDM seats, stainless steel disc butterfly valve.



DAN500S

With double acting Valbia pneumatic actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	9.32	10.02	11.62	14.16	18.98	23.58	27.85	45.52	71.91	113.28
US\$	318.00	319.00	360.00	404.00	537.00	577.00	647.00	900.00	1,287.00	1,928.00



SRN500S

With spring return Valbia pneumatic actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	C/F
SR200	14.37	15.07	16.67	21.08	28.28	42.74	50.34	98.49	136.16	C/F
US\$	457.00	458.00	499.00	553.00	719.00	927.00	1,052.00	1,957.00	2,631.00	C/F



EN500S-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
ACT.		VB030	VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350	
24V AC/DC	US\$	593.00	594.00	635.00	645.00	775.00	908.00	975.00	1,202.00	1,511.00	C/F
12V AC/DC, 100-240 VAC	US\$	640.00	641.00	682.00	692.00	850.00	995.00	1,076.00	1,318.00	1,582.00	C/F



EN500S-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,120.00	1,121.00	1,162.00	1,172.00	1,317.00	1,488.00	1,612.00	1,853.00	2,110.00	C/F
100-240 VAC	US\$	1,192.00	1,193.00	1,234.00	1,245.00	1,383.00	1,542.00	1,685.00	1,926.00	2,192.00	C/F

EN500S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,055.00	1,056.00	1,097.00	1,107.00	1,228.00	1,337.00	1,464.00	1,731.00	1,982.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,151.00	1,152.00	1,193.00	1,204.00	1,322.00	1,430.00	1,589.00	1,831.00	2,062.00	C/F

EN500S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,241.00	1,242.00	1,283.00	1,293.00	1,445.00	1,643.00	1,776.00	2,048.00	2,321.00	C/F
100-240 VAC	US\$	1,319.00	1,320.00	1,361.00	1,372.00	1,508.00	1,734.00	1,858.00	2,132.00	2,389.00	C/F
Weight (Lbs)		11.90	12.60	14.20	15.50	20.13	28.25	30.05	46.68	61.33	-

MEN500S-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
ACT.		VB015M	VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M	
24V AC/DC	US\$	552.00	704.00	745.00	755.00	906.00	1,374.00	1,463.00	1,866.00	2,125.00	C/F
12V AC/DC, 100-240 VAC	US\$	594.00	751.00	792.00	803.00	954.00	1,441.00	1,536.00	1,916.00	2,195.00	C/F

MEN500S-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,106.00	1,493.00	1,533.00	1,544.00	1,673.00	2,193.00	2,384.00	2,650.00	3,002.00	C/F
100-240 VAC	US\$	1,152.00	1,579.00	1,620.00	1,630.00	1,759.00	2,262.00	2,505.00	2,771.00	3,137.00	C/F

MEN500S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	974.00	1,385.00	1,426.00	1,437.00	1,643.00	2,126.00	2,313.00	2,619.00	2,891.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,060.00	1,487.00	1,528.00	1,539.00	1,749.00	2,212.00	2,406.00	2,713.00	2,989.00	C/F

MEN500S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,124.00	1,630.00	1,671.00	1,682.00	1,804.00	2,217.00	2,483.00	2,755.00	3,115.00	C/F
100-240 VAC	US\$	1,169.00	1,695.00	1,736.00	1,747.00	1,964.00	2,435.00	2,756.00	2,966.00	3,410.00	C/F
Weight (Lbs)		14.15	14.85	16.45	17.75	22.75	36.15	37.95	54.35	69.00	-

EXMEN500S-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360	
24V AC/DC, 110V AC, 220V AC	US\$	1,746.00	1,747.00	1,788.00	1,798.00	2,090.00	4,106.00	4,510.00	4,683.00	5,389.00	C/F

EXMEN500S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,638.00	2,639.00	2,680.00	2,691.00	2,985.00	4,998.00	5,405.00	5,578.00	6,283.00	C/F
Weight (Lbs)		11.26	11.96	13.56	14.86	19.46	41.70	43.50	57.70	92.19	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

530S direct mount, Wafer style, VITON seats, stainless steel disc butterfly valve.



DA530S

With double acting Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	10.02	11.62	14.16	18.98	23.58	27.85	45.52	71.91	113.28
US\$	368.00	413.00	471.00	648.00	728.00	824.00	1,164.00	1,692.00	2,537.00



SR530S

With spring return Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	-
SR200	15.07	16.67	21.08	28.28	42.74	50.34	98.54	136.16	-
US\$	508.00	553.00	620.00	830.00	1,078.00	1,228.00	2,223.00	3,036.00	C/F



E530S-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350
24V AC/DC	US\$	643.00	688.00	712.00	887.00	1,059.00	1,151.00	1,465.00	1,917.00
12V AC/DC, 100-240 VAC	US\$	690.00	735.00	760.00	961.00	1,146.00	1,252.00	1,582.00	1,987.00

E530S-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,170.00	1,215.00	1,239.00	1,428.00	1,640.00	1,789.00	2,116.00	2,515.00
100-240 VAC	US\$	1,243.00	1,288.00	1,312.00	1,495.00	1,693.00	1,861.00	2,190.00	2,597.00

E530S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,105.00	1,150.00	1,174.00	1,339.00	1,488.00	1,641.00	1,994.00	2,387.00
12V AC/DC, 100-240 VAC	US\$	1,202.00	1,247.00	1,271.00	1,434.00	1,581.00	1,766.00	2,094.00	2,467.00

E530S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,291.00	1,336.00	1,360.00	1,557.00	1,794.00	1,952.00	2,312.00	2,726.00
100-240 VAC	US\$	1,370.00	1,415.00	1,439.00	1,620.00	1,885.00	2,034.00	2,396.00	2,795.00
Weight (Lbs)		12.60	14.20	15.50	20.13	28.25	30.05	46.68	61.33



ME530S-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	753.00	798.00	823.00	1,017.00	1,525.00	1,640.00	2,130.00	2,530.00
12V AC/DC, 100-240 VAC	US\$	801.00	846.00	870.00	1,065.00	1,592.00	1,712.00	2,179.00	2,600.00

ME530S-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,542.00	1,587.00	1,611.00	1,784.00	2,344.00	2,560.00	2,913.00	3,408.00
100-240 VAC	US\$	1,628.00	1,673.00	1,697.00	1,871.00	2,413.00	2,681.00	3,035.00	3,542.00

ME530S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,435.00	1,480.00	1,504.00	1,754.00	2,277.00	2,489.00	2,883.00	3,296.00
12V AC/DC, 100-240 VAC	US\$	1,537.00	1,582.00	1,606.00	1,860.00	2,363.00	2,582.00	2,976.00	3,394.00

ME530S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,679.00	1,725.00	1,749.00	1,916.00	2,368.00	2,659.00	3,018.00	3,520.00
100-240 VAC	US\$	1,745.00	1,790.00	1,814.00	2,075.00	2,587.00	2,932.00	3,229.00	3,815.00
Weight (Lbs)		14.85	16.45	17.75	22.75	36.15	37.95	54.35	69.00

EXME530S-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	1,796.00	1,841.00	1,865.00	2,201.00	4,257.00	4,687.00	4,947.00	5,794.00

EXME530S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,688.00	2,734.00	2,758.00	3,096.00	5,150.00	5,581.00	5,842.00	6,688.00
Weight (Lbs)		11.96	13.56	14.86	19.46	41.70	43.50	57.70	92.19

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

540S direct mount, Wafer style, BUNA-N seats, stainless steel disc butterfly valve.



DA540S

With double acting Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	10.02	11.62	14.16	18.98	23.58	27.85	45.52	71.91	113.28
US\$	319.00	360.00	404.00	537.00	577.00	647.00	900.00	1,287.00	1,928.00



SR540S

With spring return Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	C/F
SR200	15.07	16.67	21.08	28.28	42.74	50.34	98.54	136.16	C/F
US\$	458.00	499.00	553.00	719.00	927.00	1,052.00	1,960.00	2,631.00	C/F



E540S-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350
24V AC/DC	US\$	594.00	635.00	645.00	775.00	908.00	975.00	1,202.00	1,511.00
12V AC/DC, 100-240 VAC	US\$	641.00	682.00	692.00	850.00	995.00	1,076.00	1,318.00	1,582.00

E540S-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,121.00	1,162.00	1,172.00	1,317.00	1,488.00	1,612.00	1,853.00	2,110.00
100-240 VAC	US\$	1,193.00	1,234.00	1,245.00	1,383.00	1,542.00	1,685.00	1,926.00	2,192.00

E540S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,056.00	1,097.00	1,107.00	1,228.00	1,337.00	1,464.00	1,731.00	1,982.00
12V AC/DC, 100-240 VAC	US\$	1,152.00	1,193.00	1,204.00	1,322.00	1,430.00	1,589.00	1,831.00	2,062.00

E540S-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,242.00	1,283.00	1,293.00	1,445.00	1,643.00	1,776.00	2,048.00	2,321.00
100-240 VAC	US\$	1,320.00	1,361.00	1,372.00	1,508.00	1,734.00	1,858.00	2,132.00	2,389.00
Weight (Lbs)		12.60	14.20	15.50	20.13	28.25	30.05	46.68	61.33



ME540S-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	704.00	745.00	755.00	906.00	1,374.00	1,463.00	1,866.00	2,125.00
12V AC/DC, 100-240 VAC	US\$	751.00	792.00	803.00	954.00	1,441.00	1,536.00	1,916.00	2,195.00

ME540S-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,493.00	1,533.00	1,544.00	1,673.00	2,193.00	2,384.00	2,650.00	3,002.00
100-240 VAC	US\$	1,579.00	1,620.00	1,630.00	1,759.00	2,262.00	2,505.00	2,771.00	3,137.00

ME540S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,385.00	1,426.00	1,437.00	1,643.00	2,126.00	2,313.00	2,619.00	2,891.00
12V AC/DC, 100-240 VAC	US\$	1,487.00	1,528.00	1,539.00	1,749.00	2,212.00	2,406.00	2,713.00	2,989.00

ME540S-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,630.00	1,671.00	1,682.00	1,804.00	2,217.00	2,483.00	2,755.00	3,115.00
100-240 VAC	US\$	1,695.00	1,736.00	1,747.00	1,964.00	2,435.00	2,756.00	2,966.00	3,410.00
Weight (Lbs)		14.85	16.45	17.75	22.75	36.15	37.95	54.35	69.00

EXME540S-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	1,747.00	1,788.00	1,798.00	2,090.00	4,106.00	4,510.00	4,683.00	5,389.00

EXME540S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,639.00	2,680.00	2,691.00	2,985.00	4,998.00	5,405.00	5,578.00	6,283.00
Weight (Lbs)		11.96	13.56	14.86	19.46	41.70	43.50	57.70	92.19

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



N501S direct mount, Lug style, EPDM seats, stainless steel disc butterfly valve.



DAN501S

With double acting Valbia pneumatic actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	12.92	12.92	13.82	16.16	27.98	32.18	41.95	56.52	88.71	129.98
US\$	328.00	331.00	375.00	420.00	569.00	612.00	695.00	951.00	1,421.00	2,044.00



SRN501S

With spring return Valbia pneumatic actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	-
SR200	12.92	17.97	18.87	23.08	37.28	51.34	64.44	109.54	152.96	-
US\$	468.00	471.00	515.00	570.00	750.00	961.00	1,099.00	2,010.00	2,765.00	C/F



EN501S-00* With UL approved standard on/off plastic Valbia electric actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB030	VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350
24V AC/DC	US\$	603.00	606.00	650.00	662.00	807.00	942.00	1,022.00	1,252.00	1,646.00
12V AC/DC, 100-240 VAC	US\$	650.00	654.00	698.00	709.00	881.00	1,029.00	1,123.00	1,369.00	1,716.00

EN501S-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,130.00	1,133.00	1,178.00	1,189.00	1,349.00	1,523.00	1,659.00	1,903.00	2,244.00
100-240 VAC	US\$	1,203.00	1,206.00	1,250.00	1,262.00	1,415.00	1,577.00	1,732.00	1,977.00	2,326.00

EN501S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,065.00	1,068.00	1,112.00	1,124.00	1,259.00	1,372.00	1,511.00	1,781.00	2,116.00
12V AC/DC, 100-240 VAC	US\$	1,162.00	1,165.00	1,209.00	1,221.00	1,354.00	1,464.00	1,636.00	1,881.00	2,196.00

EN501S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,251.00	1,254.00	1,298.00	1,310.00	1,477.00	1,677.00	1,823.00	2,098.00	2,455.00
100-240 VAC	US\$	1,330.00	1,333.00	1,377.00	1,389.00	1,540.00	1,769.00	1,905.00	2,182.00	2,524.00
Weight (Lbs)		15.50	15.50	16.40	17.50	29.13	36.85	44.15	57.68	78.13



MEN501S-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB015M	VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	562.00	717.00	761.00	772.00	937.00	1,409.00	1,510.00	1,917.00	2,259.00
12V AC/DC, 100-240 VAC	US\$	605.00	764.00	808.00	819.00	985.00	1,476.00	1,583.00	1,966.00	2,329.00

MEN501S-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,117.00	1,505.00	1,549.00	1,561.00	1,705.00	2,228.00	2,431.00	2,700.00	3,137.00
100-240 VAC	US\$	1,162.00	1,591.00	1,635.00	1,647.00	1,791.00	2,297.00	2,552.00	2,822.00	3,271.00

MEN501S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	985.00	1,398.00	1,442.00	1,454.00	1,674.00	2,160.00	2,360.00	2,670.00	3,026.00
12V AC/DC, 100-240 VAC	US\$	1,071.00	1,500.00	1,544.00	1,556.00	1,780.00	2,246.00	2,453.00	2,763.00	3,123.00

MEN501S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,134.00	1,643.00	1,687.00	1,698.00	1,836.00	2,252.00	2,530.00	2,805.00	3,249.00
100-240 VAC	US\$	1,179.00	1,708.00	1,752.00	1,763.00	1,995.00	2,470.00	2,803.00	3,016.00	3,544.00
Weight (Lbs)		16.05	17.75	18.65	19.75	31.75	44.75	52.05	65.35	85.80

EXMEN501S-00* With CSA approved explosion proof on/off metal electric actuator.

ACT.		EAX035	EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360
24V AC/DC, 110V AC, 220V AC	US\$	1,756.00	1,759.00	1,803.00	1,815.00	2,121.00	4,141.00	4,557.00	4,734.00	5,523.00

EXMEN501S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,648.00	2,652.00	2,696.00	2,707.00	3,016.00	5,033.00	5,452.00	5,628.00	6,417.00
Weight (Lbs)		14.86	14.86	15.76	16.86	28.46	50.30	57.60	68.70	108.99

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

531S direct mount, Lug style, VITON seats, stainless steel, disc butterfly valve.



DA531S

With double acting Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	12.92	13.82	16.16	27.98	32.18	41.95	56.52	88.71	129.98
US\$	384.00	433.00	495.00	686.00	781.00	887.00	1,260.00	1,842.00	2,740.00



SR531S

With spring return Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	C/F
SR200	17.97	18.87	23.08	37.28	51.34	64.44	109.54	152.96	C/F
US\$	523.00	573.00	644.00	868.00	1,130.00	1,291.00	2,320.00	3,186.00	C/F



SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
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E531S-00* With UL approved standard on/off plastic Valbia electric actuator.

ACT.		VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350	-
24V AC/DC	US\$	659.00	708.00	737.00	924.00	1,111.00	1,214.00	1,562.00	2,067.00	C/F
12V AC/DC, 100-240 VAC	US\$	706.00	755.00	784.00	999.00	1,199.00	1,315.00	1,678.00	2,137.00	C/F

E531S-01* With fail-safe battery back-up plastic Valbia electric actuator.

24V AC/DC	US\$	1,186.00	1,235.00	1,264.00	1,466.00	1,692.00	1,852.00	2,213.00	2,665.00	C/F
100-240 VAC	US\$	1,258.00	1,308.00	1,336.00	1,532.00	1,746.00	1,924.00	2,286.00	2,747.00	C/F

E531S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,121.00	1,170.00	1,199.00	1,377.00	1,541.00	1,704.00	2,091.00	2,537.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,217.00	1,267.00	1,295.00	1,472.00	1,633.00	1,829.00	2,191.00	2,617.00	C/F

E531S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.

24V AC/DC	US\$	1,307.00	1,356.00	1,384.00	1,594.00	1,846.00	2,015.00	2,408.00	2,876.00	C/F
100-240 VAC	US\$	1,385.00	1,435.00	1,463.00	1,657.00	1,938.00	2,097.00	2,492.00	2,945.00	C/F
Weight (Lbs)		15.50	16.40	17.50	29.13	36.85	44.15	57.68	78.13	-



SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
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ME531S-00* With UL approved standard on/off metal Valbia electric actuator.

ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M	-
24V AC/DC	US\$	769.00	818.00	847.00	1,030.00	1,175.00	1,703.00	2,226.00	2,680.00	C/F
12V AC/DC, 100-240 VAC	US\$	816.00	866.00	894.00	1,103.00	1,275.00	1,775.00	2,276.00	2,750.00	C/F

ME531S-01* With fail-safe battery back-up metal Valbia electric actuator.

ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M	-
24V AC/DC	US\$	1,558.00	1,607.00	1,635.00	1,822.00	2,397.00	2,623.00	3,010.00	3,558.00	C/F
100-240 VAC	US\$	1,644.00	1,693.00	1,721.00	1,908.00	2,466.00	2,744.00	3,132.00	3,692.00	C/F

ME531S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,451.00	1,500.00	1,528.00	1,792.00	2,329.00	2,552.00	2,979.00	3,447.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,552.00	1,602.00	1,630.00	1,898.00	2,415.00	2,645.00	3,073.00	3,544.00	C/F

ME531S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,695.00	1,745.00	1,773.00	1,953.00	2,421.00	2,722.00	3,115.00	3,670.00	C/F
100-240 VAC	US\$	1,760.00	1,810.00	1,838.00	2,113.00	2,639.00	2,995.00	3,326.00	3,965.00	C/F
Weight (Lbs)		17.75	18.65	19.75	31.75	44.75	52.05	65.35	85.80	-

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
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EXME531S-00* With CSA approved explosion proof on/off metal electric actuator.

ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360	C/F
24V AC/DC, 110V AC, 220V AC	US\$	1,812.00	1,861.00	1,889.00	2,239.00	4,310.00	4,750.00	5,044.00	5,945.00	C/F

EXME531S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	2,704.00	2,754.00	2,782.00	3,134.00	5,202.00	5,644.00	5,938.00	6,838.00	C/F
Weight (Lbs)		14.86	15.76	16.86	28.46	50.30	57.60	68.70	108.99	103.19

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

541S direct mount, Lug style, Buna-N seats, stainless steel disc butterfly valve.



DA541S

With double acting Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V	DA125V	DA140V
Weight (Lbs)	12.92	13.82	16.16	27.98	32.18	41.95	56.52	88.71	129.98
US\$	331.00	370.00	420.00	569.00	612.00	695.00	951.00	1,421.00	2,044.00



SR541S

With spring return Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR75V	SR75V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	C/F
SR200	17.97	18.87	23.08	37.28	51.34	64.44	109.54	152.96	C/F
US\$	471.00	510.00	570.00	750.00	961.00	1,099.00	2,010.00	2,765.00	C/F



SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
E541S-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB060	VB110	VB190	VB270	VB350	-
24V AC/DC	US\$	606.00	645.00	662.00	807.00	942.00	1,022.00	1,252.00	1,646.00	C/F
12V AC/DC, 100-240 VAC	US\$	654.00	692.00	709.00	881.00	1,029.00	1,123.00	1,369.00	1,716.00	C/F
E541S-01* With fail-safe battery back-up plastic Valbia electric actuator.										
24V AC/DC	US\$	1,133.00	1,172.00	1,189.00	1,349.00	1,523.00	1,659.00	1,903.00	2,244.00	C/F
100-240 VAC	US\$	1,206.00	1,245.00	1,262.00	1,415.00	1,577.00	1,732.00	1,977.00	2,326.00	C/F
E541S-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,068.00	1,107.00	1,124.00	1,259.00	1,372.00	1,511.00	1,781.00	2,116.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,165.00	1,204.00	1,221.00	1,354.00	1,464.00	1,636.00	1,881.00	2,196.00	C/F
E541S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,254.00	1,293.00	1,310.00	1,477.00	1,677.00	1,823.00	2,098.00	2,455.00	C/F
100-240 VAC	US\$	1,333.00	1,372.00	1,389.00	1,540.00	1,769.00	1,905.00	2,182.00	2,524.00	C/F
Weight (Lbs)		15.50	16.40	17.50	29.13	36.85	44.15	57.68	78.13	-



SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
ME541S-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB030M	VB030M	VB030M	VB060M	VB110M	VB190M	VB270M	VB350M	-
24V AC/DC	US\$	717.00	755.00	772.00	937.00	1,409.00	1,510.00	1,917.00	2,259.00	C/F
12V AC/DC, 100-240 VAC	US\$	764.00	803.00	819.00	985.00	1,476.00	1,583.00	1,966.00	2,329.00	C/F
ME541S-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,505.00	1,544.00	1,561.00	1,705.00	2,228.00	2,431.00	2,700.00	3,137.00	C/F
100-240 VAC	US\$	1,591.00	1,630.00	1,647.00	1,791.00	2,297.00	2,552.00	2,822.00	3,271.00	C/F
ME541S-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,398.00	1,437.00	1,454.00	1,674.00	2,160.00	2,360.00	2,670.00	3,026.00	C/F
12V AC/DC, 100-240 VAC	US\$	1,500.00	1,539.00	1,556.00	1,780.00	2,246.00	2,453.00	2,763.00	3,123.00	C/F
ME541S-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,643.00	1,682.00	1,698.00	1,836.00	2,252.00	2,530.00	2,805.00	3,249.00	C/F
100-240 VAC	US\$	1,708.00	1,747.00	1,763.00	1,995.00	2,470.00	2,803.00	3,016.00	3,544.00	C/F
Weight (Lbs)		17.75	18.65	19.75	31.75	44.75	52.05	65.35	85.80	-

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
EXME541S-00* With CSA approved explosion proof on/off metal electric actuator.										
ACT.		EAX035	EAX035	EAX035	EAX045	EAX080	EAX130	EAX130	EAX360	C/F
24V AC/DC, 110V AC, 220V AC	US\$	1,759.00	1,798.00	1,815.00	2,121.00	4,141.00	4,557.00	4,734.00	5,523.00	C/F
EXME541S-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
24V AC/DC, 110V AC, 220V AC	US\$	2,652.00	2,691.00	2,707.00	3,016.00	5,033.00	5,452.00	5,628.00	6,417.00	C/F
Weight (Lbs)		14.86	15.76	16.86	28.46	50.30	57.60	68.70	108.99	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

L700 direct mount, grooved end, butterfly valve.



DA700

With double acting Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA140V	DA160V	DA160V
Weight (Lbs)	7.61	8.56	12.13	18.55	28.87	40.66	68.31	102.40	124.00
US\$	364.00	419.00	522.00	633.00	801.00	996.00	1,617.00	2,241.00	2,440.00



SR700

With spring return Valbia pneumatic actuator.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR85V	SR100V	SR115V	SR115V	SR160V	SR180V	SR230V	SR230V	SR270V
Weight (Lbs)	14.58	20.33	31.29	35.24	81.84	109.16	189.03	211.93	298.06
US\$	520.00	682.00	879.00	951.00	1,845.00	2,401.00	4,6520.00	5,400.00	6,515.00



SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
E700-00* With UL approved standard on/off plastic Valbia electric actuator.										
ACT.			VB060	VB060	VB060	VB110	VB190	VB270		
24V AC/DC	US\$		693.00	732.00	763.00	932.00	1,007.00	1,161.00		
12V AC/DC, 100-240 VAC	US\$		768.00	807.00	837.00	1,019.00	1,095.00	1,277.00		
E700-01* With fail-safe battery back-up plastic Valbia electric actuator.										
24V AC/DC	US\$		1,235.00	1,274.00	1,305.00	1,512.00	1,588.00	1,813.00		
100-240 VAC	US\$		1,301.00	1,340.00	1,371.00	1,566.00	1,642.00	1,885.00		
E700-02* With 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$		1,146.00	1,185.00	1,215.00	1,361.00	1,437.00	1,690.00		
12V AC/DC, 100-240 VAC	US\$		1,240.00	1,279.00	1,310.00	1,454.00	1,529.00	1,790.00		
E700-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$		1,363.00	1,402.00	1,433.00	1,667.00	1,742.00	2,007.00		
100-240 VAC	US\$		1,426.00	1,465.00	1,496.00	1,758.00	1,834.00	2,091.00		
Weight (Lbs)			11.23	12.13	13.28	20.75	27.55	34.38		

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ME700-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	EA360	EA450	EA575
24V AC/DC	US\$	824.00	863.00	893.00	1,397.00	1,525.00	1,825.00	2,748.00	3,238.00	3,807.00
12V AC/DC, 100-240 VAC	US\$	872.00	911.00	941.00	1,464.00	1,598.00	1,875.00	2,748.00	3,238.00	3,807.00
ME700-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,591.00	1,630.00	1,661.00	2,216.00	2,446.00	2,609.00	-	-	-
100-240 VAC	US\$	1,677.00	1,716.00	1,747.00	2,285.00	2,567.00	2,766.00	-	-	-
ME700-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,561.00	1,600.00	1,630.00	2,149.00	2,375.00	2,578.00	3,820.00	4,314.00	4,530.00
12V AC/DC, 100-240 VAC	US\$	1,667.00	1,706.00	1,736.00	2,235.00	2,468.00	2,669.00	3,820.00	4,314.00	4,530.00
ME700-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,722.00	1,761.00	1,792.00	2,240.00	2,545.00	2,714.00	-	-	-
100-240 VAC	US\$	1,882.00	1,921.00	1,951.00	2,459.00	2,818.00	2,925.00	-	-	-
Weight (Lbs)		13.85	14.75	15.90	28.65	35.45	42.05	76.50	98.50	120.10

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

8100 carbon steel, class 150 HP, Wafer style butterfly valve.
 8300 carbon steel, class 300 HP, Wafer style butterfly valve.



DA8100/DA8300

With double acting Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		DA63V	DA63V	DA63V	DA63V	DA75V	DA75V	DA100V	DA115V	DA125V
Weight (Lbs)		13.85	14.95	17.16	21.57	27.51	34.79	58.25	91.16	145.55
DA 8100	US\$	676.00	716.00	769.00	969.00	1,365.00	1,445.00	2,202.00	2,854.00	3,825.00
ACT.		DA75V	DA75V	DA75V	DA85V	DA100V	DA115V	DA140V	DA160V	DA200V
Weight (Lbs)		17.42	19.19	20.95	29.59	40.62	55.22	92.20	125.11	205.08
DA 8300	US\$	855.00	898.00	917.00	1,171.00	1,624.00	1,957.00	3,096.00	4,459.00	6,101.00

SR8100/SR8300

With spring return Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		SR75V	SR75V	SR85V	SR100V	SR100V	SR115V	SR140V	SR160V	SR200V
Weight (Lbs)		17.66	18.76	24.08	33.34	36.86	53.95	94.19	136.79	242.99
SR 8100	US\$	826.00	866.00	919.00	1,229.00	1,716.00	1,883.00	3,246.00	4,284.00	7,105.00
ACT.		SR100V	SR100V	SR100V	SR125V	SR160V	SR180V	SR200V	SR230V/05	SR270V/07
Weight (Lbs)		26.72	28.49	30.25	52.03	93.59	123.72	177.52	81.41	344.57
SR 8300	US\$	1,040.00	1,083.00	1,102.00	1,565.00	2,670.00	3,363.00	4,526.00	7,111.00	9,176.00



ME8100-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	1,117.00	1,157.00	1,210.00	1,409.00	1,736.00	2,242.00	2,914.00	3,683.00	4,641.00
12V AC/DC, 100-240 VAC	US\$	1,165.00	1,205.00	1,258.00	1,457.00	1,784.00	2,309.00	2,987.00	3,733.00	4,711.00

ME8100-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,884.00	1,924.00	1,977.00	2,176.00	2,503.00	3,061.00	3,835.00	4,467.00	5,519.00
100-240 VAC	US\$	1,970.00	2,010.00	2,063.00	2,262.00	2,589.00	3,130.00	3,956.00	4,588.00	5,653.00

ME8100-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,854.00	1,894.00	1,947.00	2,146.00	2,473.00	2,994.00	3,764.00	4,436.00	5,407.00
12V AC/DC, 100-240 VAC	US\$	1,960.00	2,000.00	2,053.00	2,252.00	2,579.00	3,080.00	3,857.00	4,530.00	5,505.00

ME8100-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,015.00	2,055.00	2,108.00	2,307.00	2,634.00	3,085.00	3,934.00	4,572.00	5,631.00
100-240 VAC	US\$	2,175.00	2,215.00	2,268.00	2,467.00	2,794.00	3,303.00	4,207.00	4,783.00	5,926.00
Weight (Lbs)		20.04	21.14	23.35	27.76	31.28	47.36	64.78	92.55	144.09



ME8300-00* With standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB110M	VB270M	EA450	EA575	EA885	
24V AC/DC	US\$	1,218.00	1,261.00	1,280.00	1,927.00	2,348.00	2,786.00	4,506.00	5,884.00	7,483.00
12V AC/DC, 100-240 VAC	US\$	1,266.00	1,309.00	1,328.00	1,994.00	2,421.00	2,836.00	4,506.00	5,884.00	7,483.00

ME8300-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,985.00	2,028.00	2,047.00	2,746.00	3,269.00	3,570.00	-	-	-
100-240 VAC	US\$	2,071.00	2,114.00	2,133.00	2,815.00	3,390.00	3,691.00	-	-	-

ME8300-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,955.00	1,998.00	2,017.00	2,679.00	3,198.00	3,539.00	5,578.00	6,956.00	8,509.00
12V AC/DC, 100-240 VAC	US\$	2,061.00	2,104.00	2,123.00	2,765.00	3,291.00	3,633.00	5,578.00	6,956.00	8,509.00

ME8300-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,116.00	2,159.00	2,178.00	2,770.00	3,368.00	3,675.00	-	-	-
100-240 VAC	US\$	2,276.00	2,319.00	2,338.00	2,988.00	3,641.00	3,886.00	-	-	-
Weight (Lbs)		21.14	22.91	24.67	39.64	47.20	56.61	0.00	122.16	169.96



EXME8100-00* With CSA approved explosion proof on/off metal electric actuator.

ACT.		EAX045	EAX045	EAX045	EAX045	EAX080	EAX080	EAX130	EAX450	-
24V AC/DC, 110V AC, 220V AC	US\$	2,310.00	2,350.00	2,403.00	2,602.00	4,906.00	4,986.00	5,973.00	7,485.00	-

EXME8100-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,205.00	3,245.00	3,298.00	3,497.00	5,798.00	5,878.00	6,868.00	8,378.00	-
Weight (Lbs)		16.80	17.90	20.11	24.52	45.68	52.96	70.38	115.84	-

EXME8300-00* With CSA approved explosion proof on/off metal electric actuator.

ACT.		EAX045	EAX045	EAX045	EAX080	EAX130	EAX450	EAX450	EAX575	-
24V AC/DC, 110V AC, 220V AC	US\$	2,411.00	2,454.00	2,473.00	4,668.00	5,407.00	6,564.00	7,346.00	8,515.00	-

EXME8300-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,306.00	3,349.00	3,368.00	5,560.00	6,302.00	7,457.00	8,239.00	9,589.00	-
Weight (Lbs)		17.90	19.67	21.43	45.24	52.80	79.85	100.36	77.26	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

8101 carbon steel, class 150 HP, Lug style butterfly valve.
8301 carbon steel, class 300 HP, Lug style butterfly valve.



DA8101/DA8301

With double acting Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		DA63V	DA63V	DA63V	DA63V	DA75V	DA75V	DA100V	DA115V	DA125V
Weight (Lbs)		14.95	16.28	18.26	27.08	35.01	41.40	78.31	104.39	166.06
DA 8101	US\$	717.00	763.00	804.00	1,091.00	1,553.00	1,630.00	2,424.00	3,258.00	4,337.00
ACT.		DA75V	DA75V	DA75V	DA85V	DA100V	DA115V	DA140V	DA160V	DA200V
Weight (Lbs)		20.51	23.38	25.80	35.77	45.41	69.55	114.90	164.79	246.97
DA 8301	US\$	937.00	983.00	1,002.00	1,356.00	1,873.00	2,275.00	3,541.00	5,037.00	6,906.00

SR8101/SR8301

With spring return Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		SR75V	SR75V	SR85V	SR100V	SR100V	SR115V	SR140V	SR160V	SR200V
Weight (Lbs)		18.76	20.09	25.18	38.85	44.36	60.56	114.25	150.02	263.50
SR 8101	US\$	867.00	913.00	954.00	1,351.00	1,904.00	2,068.00	3,468.00	4,688.00	7,617.00
ACT.		SR100V	SR100V	SR100V	SR125V	SR160V	SR180V	SR200V	SR230V/05	SR270V/07
Weight (Lbs)		29.81	32.68	35.10	58.21	98.38	138.05	200.22	121.09	386.46
SR 8301	US\$	1,122.00	1,168.00	1,187.00	1,750.00	2,919.00	3,681.00	4,971.00	7,689.00	9,981.00



ME8101-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	1,158.00	1,204.00	1,245.00	1,531.00	1,924.00	2,427.00	3,136.00	4,087.00	5,153.00
12V AC/DC, 100-240 VAC	US\$	1,206.00	1,252.00	1,293.00	1,579.00	1,972.00	2,494.00	3,209.00	4,137.00	5,223.00

ME8101-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	1,925.00	1,971.00	2,012.00	2,298.00	2,691.00	3,246.00	4,057.00	4,871.00	6,031.00
100-240 VAC	US\$	2,011.00	2,057.00	2,098.00	2,384.00	2,777.00	3,315.00	4,178.00	4,992.00	6,165.00

ME8101-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	1,895.00	1,941.00	1,982.00	2,268.00	2,661.00	3,179.00	3,986.00	4,840.00	5,919.00
12V AC/DC, 100-240 VAC	US\$	2,001.00	2,047.00	2,088.00	2,374.00	2,767.00	3,265.00	4,079.00	4,934.00	6,017.00

ME8101-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,056.00	2,102.00	2,143.00	2,429.00	2,822.00	3,270.00	4,156.00	4,976.00	6,143.00
100-240 VAC	US\$	2,216.00	2,262.00	2,303.00	2,589.00	2,982.00	3,488.00	4,429.00	5,187.00	6,438.00
Weight (Lbs)		21.14	22.47	24.45	33.27	38.78	53.97	84.84	105.78	164.60



ME8301-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	EA450	EA575	EA885
24V AC/DC	US\$	1,300.00	1,346.00	1,365.00	2,112.00	2,597.00	3,104.00	4,951.00	6,462.00	8,288.00
12V AC/DC, 100-240 VAC	US\$	1,348.00	1,394.00	1,413.00	2,179.00	2,670.00	3,154.00	4,951.00	6,462.00	8,288.00

ME8301-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	2,067.00	2,113.00	2,132.00	2,931.00	3,518.00	3,888.00	-	-	-
100-240 VAC	US\$	2,153.00	2,199.00	2,218.00	3,000.00	3,639.00	4,009.00	-	-	-

ME8301-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,037.00	2,083.00	2,102.00	2,864.00	3,447.00	3,857.00	6,023.00	7,534.00	9,314.00
12V AC/DC, 100-240 VAC	US\$	2,143.00	2,189.00	2,208.00	2,950.00	3,540.00	3,951.00	6,023.00	7,534.00	9,314.00

ME8301-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,198.00	2,244.00	2,263.00	2,955.00	3,617.00	3,993.00	-	-	-
100-240 VAC	US\$	2,358.00	2,404.00	2,423.00	3,173.00	3,890.00	4,204.00	-	-	-
Weight (Lbs)		24.23	27.10	29.52	45.82	51.99	70.94	0.00	161.84	211.85



EXME8101-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX045	EAX045	EAX045	EAX045	EAX080	EAX080	EAX130	EAX450	-
24V AC/DC, 110V AC, 220V AC	US\$	2,351.00	2,397.00	2,438.00	2,724.00	5,094.00	5,171.00	6,195.00	7,889.00	-

EXME8101-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,246.00	3,292.00	3,333.00	3,619.00	5,986.00	6,063.00	7,090.00	8,782.00	-
Weight (Lbs)		17.90	19.23	21.21	30.03	53.18	59.57	90.44	129.07	-

EXME8301-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX045	EAX045	EAX045	EAX080	EAX130	EAX450	EAX450	EAX575	-
24V AC/DC, 110V AC, 220V AC	US\$	2,493.00	2,539.00	2,558.00	4,853.00	5,656.00	6,882.00	7,791.00	9,093.00	-

EXME8301-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,388.00	3,434.00	3,453.00	5,745.00	6,551.00	7,775.00	8,684.00	10,167.00	-
Weight (Lbs)		20.99	23.86	26.28	51.42	57.59	94.18	123.06	116.94	-

* VOLTAGE SUFFIX		
1	= 12V AC/DC	
2	= 24V AC/DC	
3	= 100-240V AC	

9100 stainless steel, class 150 HP, Wafer style butterfly valve.
9300 stainless steel, class 300 HP, Wafer style butterfly valve.



DA9100/DA9300

With double acting Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		DA63V	DA63V	DA63V	DA63V	DA75V	DA75V	DA100V	DA115V	DA125V
Weight (Lbs)		13.85	14.95	17.16	21.57	27.51	34.79	58.25	91.16	145.55
DA 9100	US\$	786.00	842.00	892.00	1,154.00	1,630.00	1,754.00	2,649.00	3,501.00	4,738.00
ACT.		DA75V	DA75V	DA75V	DA85V	DA100V	DA115V	DA140V	DA160V	DA200V
Weight (Lbs)		17.42	19.19	20.95	29.59	40.62	55.22	92.20	125.11	205.08
DA 9300	US\$	972.00	1,027.00	1,056.00	1,409.00	1,919.00	2,391.00	3,746.00	5,619.00	7,645.00

SR9100/SR9300

With spring return Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		SR85V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR180V	SR230
Weight (Lbs)		20.77	21.87	24.08	33.34	46.67	59.75	111.17	159.71	242.99
SR 9100	US\$	936.00	992.00	1,042.00	1,414.00	1,981.00	2,192.00	3,693.00	4,931.00	8,018.00
ACT.		SR100V	SR100V	SR100V	SR125V	SR160V	SR180V	SR200V	SR230V/05	SR270V/07
Weight (Lbs)		26.72	28.49	30.25	52.03	93.59	123.72	177.52	81.41	344.57
SR 9300	US\$	1,157.00	1,212.00	1,241.00	1,803.00	2,965.00	3,797.00	5,176.00	8,271.00	10,720.00



SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ME9100-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB060M	VB060M	VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	1,227.00	1,283.00	1,333.00	1,594.00	2,001.00	2,551.00	3,361.00	4,330.00	5,554.00
12V AC/DC, 100-240 VAC	US\$	1,275.00	1,331.00	1,381.00	1,642.00	2,049.00	2,618.00	3,434.00	4,380.00	5,624.00
ME9100-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	1,994.00	2,050.00	2,100.00	2,361.00	2,768.00	3,370.00	4,282.00	5,114.00	6,432.00
100-240 VAC	US\$	2,080.00	2,136.00	2,186.00	2,447.00	2,854.00	3,439.00	4,403.00	5,235.00	6,566.00
ME9100-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,964.00	2,020.00	2,070.00	2,331.00	2,738.00	3,303.00	4,211.00	5,083.00	6,320.00
12V AC/DC, 100-240 VAC	US\$	2,070.00	2,126.00	2,176.00	2,437.00	2,844.00	3,389.00	4,304.00	5,177.00	6,418.00
ME9100-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	2,125.00	2,181.00	2,231.00	2,492.00	2,899.00	3,394.00	4,381.00	5,219.00	6,544.00
100-240 VAC	US\$	2,285.00	2,341.00	2,391.00	2,652.00	3,059.00	3,612.00	4,654.00	5,430.00	6,839.00
Weight (Lbs)		20.04	21.14	23.35	27.76	31.28	47.36	64.78	92.55	144.09



SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ME9300-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	EA450	EA575	EA885
24V AC/DC	US\$	1,335.00	1,390.00	1,419.00	2,165.00	2,643.00	3,220.00	5,156.00	7,044.00	9,027.00
12V AC/DC, 100-240 VAC	US\$	1,383.00	1,438.00	1,467.00	2,232.00	2,716.00	3,270.00	5,156.00	7,044.00	9,027.00
ME9300-01* With fail-safe battery back-up metal Valbia electric actuator.										
24V AC/DC	US\$	2,102.00	2,157.00	2,186.00	2,984.00	3,564.00	4,004.00	-	-	-
100-240 VAC	US\$	2,188.00	2,243.00	2,272.00	3,053.00	3,685.00	4,125.00	-	-	-
ME9300-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	2,072.00	2,127.00	2,156.00	2,917.00	3,493.00	3,973.00	6,228.00	8,116.00	10,053.00
12V AC/DC, 100-240 VAC	US\$	2,178.00	2,233.00	2,262.00	3,003.00	3,586.00	4,067.00	6,228.00	8,116.00	10,053.00
ME9300-04* With fail-safe battery back-up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	2,233.00	2,288.00	2,317.00	3,008.00	3,663.00	4,109.00	-	-	-
100-240 VAC	US\$	2,393.00	2,448.00	2,477.00	3,226.00	3,936.00	4,320.00	-	-	-
Weight (Lbs)		21.14	22.91	24.67	39.64	47.20	56.61	0.00	122.16	169.96



SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
EXME9100-00* With CSA approved explosion proof on/off metal electric actuator.										
ACT.		EAX045	EAX045	EAX045	EAX045	EAX080	EAX080	EAX130	EAX450	-
24V AC/DC, 110V AC, 220V AC	US\$	2,420.00	2,476.00	2,526.00	2,787.00	5,171.00	5,295.00	6,420.00	8,132.00	-
EXME9100-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
24V AC/DC, 110V AC, 220V AC	US\$	3,315.00	3,371.00	3,421.00	3,682.00	6,063.00	6,187.00	7,315.00	9,025.00	-
Weight (Lbs)		16.80	17.90	20.11	24.52	45.68	52.96	70.38	115.84	-

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
EXME9300-00* With CSA approved explosion proof on/off metal electric actuator.										
ACT.		EAX045	EAX045	EAX045	EAX080	EAX130	EAX450	EAX450	EAX575	-
24V AC/DC, 110V AC, 220V AC	US\$	2,528.00	2,583.00	2,612.00	4,906.00	5,702.00	6,998.00	7,996.00	9,675.00	-
EXME9300-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.										
24V AC/DC, 110V AC, 220V AC	US\$	3,423.00	3,478.00	3,507.00	5,798.00	6,597.00	7,891.00	8,889.00	10,749.00	-
Weight (Lbs)		17.90	19.67	21.43	45.24	52.80	79.85	100.36	77.26	-

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

9101 stainless steel, class 150 HP, Lug style butterfly valve.
 9301 stainless steel, class 300 HP, Lug style butterfly valve.



DA9101/DA9301

With double acting Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		DA63V	DA63V	DA63V	DA63V	DA75V	DA75V	DA100V	DA115V	DA125V
Weight (Lbs)		14.95	16.28	18.26	27.08	35.01	41.40	78.31	104.39	166.06
DA 9101	US\$	827.00	889.00	962.00	1,403.00	1,916.00	2,020.00	2,979.00	4,154.00	5,581.00
ACT.		DA75V	DA75V	DA75V	DA85V	DA100V	DA115V	DA140V	DA160V	DA200V
Weight (Lbs)		20.51	23.38	25.80	35.77	45.41	69.55	114.90	164.79	246.97
DA 9301	US\$	1,085.00	1,144.00	1,179.00	1,694.00	2,393.00	2,957.00	4,638.00	6,755.00	9,329.00

SR9101/SR9301

With spring return Valbia pneumatic actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		SR75V	SR75V	SR85V	SR100V	SR100V	SR115V	SR140V	SR160V	SR200V
Weight (Lbs)		18.76	20.09	25.18	38.85	44.36	60.56	114.25	150.02	263.50
SR 9101	US\$	977.00	1,039.00	1,112.00	1,663.00	2,267.00	2,458.00	4,023.00	5,584.00	8,861.00
ACT.		SR100V	SR100V	SR100V	SR125V	SR160V	SR180V	SR200V	SR230V/05	SR270V/07
Weight (Lbs)		29.81	32.68	35.10	58.21	98.38	138.05	200.22	321.09	386.46
SR 9301	US\$	1,270.00	1,329.00	1,364.00	2,088.00	3,439.00	4,363.00	6,068.00	9,407.00	12,404.00



ME9101-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	VB350M
24V AC/DC	US\$	1,268.00	1,330.00	1,403.00	1,843.00	2,287.00	2,817.00	3,691.00	4,983.00	6,397.00
12V AC/DC, 100-240 VAC	US\$	1,316.00	1,378.00	1,451.00	1,891.00	2,335.00	2,884.00	3,764.00	5,033.00	6,467.00

ME9101-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	2,035.00	2,097.00	2,170.00	2,610.00	3,054.00	3,636.00	4,612.00	5,767.00	7,275.00
100-240 VAC	US\$	2,121.00	2,183.00	2,256.00	2,696.00	3,140.00	3,705.00	4,733.00	5,888.00	7,409.00

ME9101-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,005.00	2,067.00	2,140.00	2,580.00	3,024.00	3,569.00	4,541.00	5,736.00	7,163.00
12V AC/DC, 100-240 VAC	US\$	2,111.00	2,173.00	2,246.00	2,686.00	3,130.00	3,655.00	4,634.00	5,830.00	7,261.00

ME9101-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,166.00	2,228.00	2,301.00	2,741.00	3,185.00	3,660.00	4,711.00	5,872.00	7,387.00
100-240 VAC	US\$	2,326.00	2,388.00	2,461.00	2,901.00	3,345.00	3,878.00	4,984.00	6,083.00	7,682.00
Weight (Lbs)		21.14	22.47	24.45	33.27	38.78	53.97	84.84	105.78	164.60



ME9301-00* With UL approved standard on/off metal Valbia electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		VB060M	VB060M	VB060M	VB110M	VB190M	VB270M	EA450	EA575	EA885
24V AC/DC	US\$	1,448.00	1,507.00	1,542.00	2,450.00	3,117.00	3,786.00	6,048.00	8,180.00	10,711.00
12V AC/DC, 100-240 VAC	US\$	1,496.00	1,555.00	1,590.00	2,517.00	3,190.00	3,836.00	6,048.00	8,180.00	10,711.00

ME9301-01* With fail-safe battery back-up metal Valbia electric actuator.

24V AC/DC	US\$	2,215.00	2,274.00	2,309.00	3,269.00	4,038.00	4,570.00	-	-	-
100-240 VAC	US\$	2,301.00	2,360.00	2,395.00	3,338.00	4,159.00	4,691.00	-	-	-

ME9301-02* With 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,185.00	2,244.00	2,279.00	3,202.00	3,967.00	4,539.00	7,120.00	9,252.00	11,737.00
12V AC/DC, 100-240 VAC	US\$	2,291.00	2,350.00	2,385.00	3,288.00	4,060.00	4,633.00	7,120.00	9,252.00	11,737.00

ME9301-04* With fail-safe battery back-Up and 0-10VDC or 4-20mA positioning metal Valbia electric actuator.

24V AC/DC	US\$	2,346.00	2,405.00	2,440.00	3,293.00	4,137.00	4,675.00	-	-	-
100-240 VAC	US\$	2,506.00	2,565.00	2,600.00	3,511.00	4,410.00	4,886.00	-	-	-
Weight (Lbs)		24.23	27.10	29.52	45.82	51.99	70.94	0.00	161.84	211.85



EXME9101-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX045	EAX045	EAX045	EAX045	EAX080	EAX080	EAX130	EAX450	-
24V AC/DC, 110V AC, 220V AC	US\$	2,461.00	2,523.00	2,596.00	3,036.00	5,457.00	5,561.00	6,750.00	8,785.00	-

EXME9101-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,356.00	3,418.00	3,491.00	3,931.00	6,349.00	6,453.00	7,645.00	9,678.00	-
Weight (Lbs)		17.90	19.23	21.21	30.03	53.18	59.57	90.44	129.07	-

EXME9301-00* With CSA approved explosion proof on/off metal electric actuator.

SIZE		2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.		EAX045	EAX045	EAX045	EAX080	EAX130	EAX450	EAX450	EAX575	-
24V AC/DC, 110V AC, 220V AC	US\$	2,641.00	2,700.00	2,735.00	5,191.00	6,176.00	7,564.00	8,888.00	10,811.00	-

EXME9301-02* With 0-10VDC or 4-20 mA positioning CSA approved explosion proof metal electric actuator.

24V AC/DC, 110V AC, 220V AC	US\$	3,536.00	3,595.00	3,630.00	6,083.00	7,071.00	8,457.00	9,781.00	11,885.00	-
Weight (Lbs)		20.99	23.86	26.28	51.42	57.59	94.18	123.06	116.94	-

* VOLTAGE SUFFIX

1 = 12V AC/DC

2 = 24V AC/DC

3 = 100-240V AC



N501S direct mount, Lug style, EPDM seats, stainless steel disc, butterfly valve tandem assembly with 125# cast iron tee.



DAN501S-T*

EXAMPLE PART NO.	MODEL	ARR. #	SIZE
	DAN501S	T1	3

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA125V	DA140V	DA180V
Linkage	BFVLINK-2	BFVLINK-2-1/2	BFVLINK-3	BFVLINK-4	BFVLINK-5	BFVLINK-6	BFVLINK-7	BFVLINK-10	BFVLINK-12
Est.Wgt. (Lbs)	48.18	59.02	71.85	116.93	151.24	189.21	277.44	442.73	640.32
US\$	1,358.00	1,533.00	1,572.00	2,108.00	2,758.00	2,617.00	3,544.00	5,335.00	7,149.00

* See "TEE FLOW ARRANGEMENTS" below.



SRN501S-T*

EXAMPLE PART NO.	MODEL	ARR. #	SIZE
	SRN501S	T1	3

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
ACT.	SR85V	SR100V	SR115V	SR125V	SR160V	SR160V	SR200V	SR230V	SR270V
Linkage	BFVLINK-2	BFVLINK-2-1/2	BFVLINK-3	BFVLINK-4	BFVLINK-5	BFVLINK-6	BFVLINK-7	BFVLINK-10	BFVLINK-12
Est.Wgt. (Lbs)	55.10	70.79	90.96	139.37	204.16	234.74	374.88	563.33	797.45
US\$	1,505.00	1,792.00	1,911.00	2,502.00	3,793.00	3,526.00	5,223.00	8,356.00	10,500.00

* See "TEE FLOW ARRANGEMENTS" below.



EXAMPLE PART NO.	MODEL	ARR. #	VOLTAGE	SIZE
	MEN501S	T1	003	3

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
MEN501S-T*-00* With UL approved standard on/off metal Valbia electric actuator.										
ACT.		VB030M	VB060M	VB060M	VB110M	VB190M	VB190M	VB350M	EA450	EA450
24V AC/DC	US\$	1,717.00	1,981.00	1,943.00	2,873.00	3,483.00	3,216.00	4,382.00	6,757.00*	7,985.00*
12V AC/DC, 100-240VAC	US\$	1,764.00	2,030.00	1,991.00	2,940.00	3,555.00	3,289.00	4,452.00	6,757.00*	7,985.00*

* Available only in 100-240VAC.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
MEN501S-T*-01* With fail-safe battery back-up metal Valbia electric actuator.										
ACT.		VB030M	VB060M	VB060M	VB110M	VB190M	VB190M	VB350M	-	-
24V AC/DC	US\$	2,505.00	2,749.00	2,710.00	3,692.00	4,404.00	4,137.00	5,259.00	-	-
100-240 VAC	US\$	2,591.00	2,835.00	2,796.00	3,761.00	4,524.00	4,258.00	5,394.00	-	-

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
MEN501S-T*-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB030M	VB060M	VB060M	VB110M	VB190M	VB190M	VB350M	EA450	EA450
24V AC/DC	US\$	2,398.00	2,718.00	2,680.00	3,625.00	4,332.00	4,066.00	5,148.00	7,829.00	9,057.00
12V AC/DC, 100-240VAC	US\$	2,500.00	2,825.00	2,786.00	3,711.00	4,426.00	4,159.00	5,246.00	7,829.00*	9,057.00*

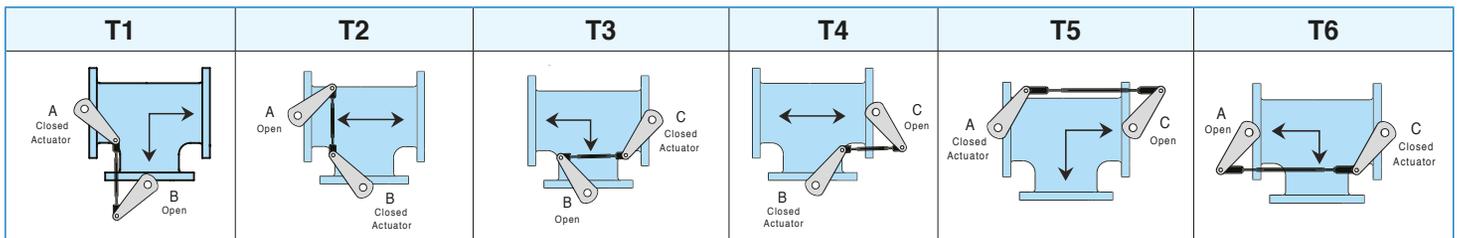
* Available only in 100-240VAC.

SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
MEN501S-T*-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning Valbia electric actuator.										
ACT.		VB030M	VB060M	VB060M	VB110M	VB190M	VB190M	VB350M	-	-
24V AC/DC	US\$	2,643.00	2,880.00	2,841.00	3,716.00	4,502.00	4,236.00	5,372.00	-	-
100-240 VAC	US\$	2,708.00	3,040.00	3,001.00	3,934.00	4,775.00	4,509.00	5,667.00	-	-
Est.Wgt. (Lbs)		51.82	65.26	75.62	127.03	157.82	188.40	274.53	451.80	621.39

* See "TEE FLOW ARRANGEMENTS" below.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC

TEE FLOW ARRANGEMENTS



Valpres 700076V36 - 700076V6 - 700076V9, 2-way, direct mount, stainless steel, V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
PP700076V36DA	30-60°	US\$	1,134.00	1,147.00	1,179.00	1,255.00	1,285.00	1,389.00	1,961.00	2,100.00
PP700076V6DA	60°	US\$	1,134.00	1,147.00	1,179.00	1,255.00	1,285.00	1,389.00	1,961.00	2,100.00
PP700076V9DA	90°	US\$	1,134.00	1,147.00	1,179.00	1,255.00	1,285.00	1,389.00	1,961.00	2,100.00
ACT.			DA52V	DA52V	DA52V	DA52V	DA52V	DA52V	DA75V	DA75V
Positioner			PNP-B							
Weight (Lbs)			6.30	6.53	6.97	7.84	9.26	12.06	25.61	32.05

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
PP700076V36SR	30-60°	US\$	1,145.00	1,158.00	1,189.00	1,266.00	1,331.00	1,435.00	2,142.00	2,282.00
PP700076V6SR	60°	US\$	1,145.00	1,158.00	1,189.00	1,266.00	1,331.00	1,435.00	2,142.00	2,282.00
PP700076V9SR	90°	US\$	1,145.00	1,158.00	1,189.00	1,266.00	1,331.00	1,435.00	2,142.00	2,282.00
ACT.			SR52V	SR52V	SR52V	SR63V	SR63V	SR63V	SR100V	SR100V
Positioner			PNP-B							
Weight (Lbs)			6.70	6.93	7.37	9.71	11.13	13.93	34.91	41.35

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
EP700076V36DA	30-60°	US\$	1,251.00	1,264.00	1,295.00	1,372.00	1,401.00	1,505.00	2,077.00	2,217.00
EP700076V6DA	60°	US\$	1,251.00	1,264.00	1,295.00	1,372.00	1,401.00	1,505.00	2,077.00	2,217.00
EP700076V9DA	90°	US\$	1,251.00	1,264.00	1,295.00	1,372.00	1,401.00	1,505.00	2,077.00	2,217.00
ACT.			DA52V	DA52V	DA52V	DA52V	DA52V	DA52V	DA75V	DA75V
Positioner			ENP-B							
Weight (Lbs)			6.30	6.53	6.97	7.84	9.26	12.06	25.61	32.05

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
EP700076V36SR	30-60°	US\$	1,262.00	1,274.00	1,306.00	1,382.00	1,447.00	1,551.00	2,020.00	2,159.00
EP700076V6SR	60°	US\$	1,262.00	1,274.00	1,306.00	1,382.00	1,447.00	1,551.00	2,020.00	2,159.00
EP700076V9SR	90°	US\$	1,262.00	1,274.00	1,306.00	1,382.00	1,447.00	1,551.00	2,020.00	2,159.00
ACT.			SR52V	SR52V	SR52V	SR63V	SR63V	SR63V	SR63V	SR63V
Positioner			ENP-B							
Weight (Lbs)			6.70	6.93	7.37	9.71	11.13	13.93	34.91	41.35

Valpres 700076V36 - 700076V6 - 700076V9, 2-way, direct mount, stainless steel, V-port ball valve.



SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
8E700076V36-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.									
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060
12VDC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
24V AC/DC	US\$	1,102.00	1,115.00	1,146.00	1,223.00	1,252.00	1,356.00	1,884.00	2,024.00
100-240 VAC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
8E700076V6-02*									
12VDC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
24V AC/DC	US\$	1,102.00	1,115.00	1,146.00	1,223.00	1,252.00	1,356.00	1,884.00	2,024.00
100-240 VAC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
8E700076V9-02*									
12VDC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
24V AC/DC	US\$	1,102.00	1,115.00	1,146.00	1,223.00	1,252.00	1,356.00	1,884.00	2,024.00
100-240 VAC	US\$	1,199.00	1,211.00	1,243.00	1,319.00	1,349.00	1,453.00	1,979.00	2,118.00
Weight (Lbs)		5.78	6.01	6.45	7.32	8.74	11.54	23.66	33.62

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
8E700076V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.									
ACT.		VB030	VB030	VB030	VB030	VB030	VB030	VB060	VB060
24V AC/DC	US\$	1,288.00	1,300.00	1,332.00	1,409.00	1,438.00	1,542.00	2,102.00	2,241.00
100-240 VAC	US\$	1,367.00	1,379.00	1,411.00	1,487.00	1,517.00	1,621.00	2,165.00	2,304.00
8E700076V6-04*									
24V AC/DC	US\$	1,288.00	1,300.00	1,332.00	1,409.00	1,438.00	1,542.00	2,102.00	2,241.00
100-240 VAC	US\$	1,367.00	1,379.00	1,411.00	1,487.00	1,517.00	1,621.00	2,165.00	2,304.00
8E700076V9-04*									
24V AC/DC	US\$	1,288.00	1,300.00	1,332.00	1,409.00	1,438.00	1,542.00	2,102.00	2,241.00
100-240 VAC	US\$	1,367.00	1,379.00	1,411.00	1,487.00	1,517.00	1,621.00	2,165.00	2,304.00
Weight (Lbs)		5.78	6.01	6.45	7.32	8.74	11.54	23.66	33.62



SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
M8E700076V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.		VB015M	VB015M	VB015M	VB015M	VB015M	VB015M	VB060M	VB060M
12VDC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
24V AC/DC	US\$	1,022.00	1,034.00	1,066.00	1,142.00	1,172.00	1,276.00	2,299.00	2,439.00
100-240 VAC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
M8E700076V6-02*									
12VDC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
24V AC/DC	US\$	1,022.00	1,034.00	1,066.00	1,142.00	1,172.00	1,276.00	2,299.00	2,439.00
100-240 VAC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
M8E700076V9-02*									
12VDC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
24V AC/DC	US\$	1,022.00	1,034.00	1,066.00	1,142.00	1,172.00	1,276.00	2,299.00	2,439.00
100-240 VAC	US\$	1,107.00	1,120.00	1,152.00	1,228.00	1,258.00	1,362.00	2,405.00	2,545.00
Weight (Lbs)		8.03	8.26	8.70	9.57	10.99	13.79	26.28	41.52

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
M8E700076V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.		VB015M	VB015M	VB015M	VB015M	VB015M	VB015M	VB060M	VB060M
24V AC/DC	US\$	1,171.00	1,184.00	1,215.00	1,292.00	1,321.00	1,425.00	2,461.00	2,600.00
100-240 VAC	US\$	1,216.00	1,229.00	1,260.00	1,337.00	1,367.00	1,470.00	2,620.00	2,760.00
M8E700076V6-04*									
24V AC/DC	US\$	1,171.00	1,184.00	1,215.00	1,292.00	1,321.00	1,425.00	2,461.00	2,600.00
100-240 VAC	US\$	1,216.00	1,229.00	1,260.00	1,337.00	1,367.00	1,470.00	2,620.00	2,760.00
M8E700076V9-04*									
24V AC/DC	US\$	1,171.00	1,184.00	1,215.00	1,292.00	1,321.00	1,425.00	2,461.00	2,600.00
100-240 VAC	US\$	1,216.00	1,229.00	1,260.00	1,337.00	1,367.00	1,470.00	2,620.00	2,760.00
Weight (Lbs)		8.03	8.26	8.70	9.57	10.99	13.79	26.28	41.52

Valpres 710190V (NPT) 710061V (SW), 2-way, 3-piece stainless steel, 1000 WOG 250 WSP, full port V-Ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1" 1/4	1 1/2"	2"	3"	4"
PP710190V36DA (NPT) PP710061V36DA (SW)	30-60°	US\$	1,110.00	1,218.00	1,264.00	1,316.00	1,416.00	1,569.00	2,329.00	3,240.00
PP710190V6DA (NPT) PP710061V6DA (SW)	60°	US\$	1,110.00	1,218.00	1,264.00	1,316.00	1,416.00	1,569.00	2,329.00	3,240.00
PP710190V9DA (NPT) PP710061V9DA (SW)	90°	US\$	1,110.00	1,218.00	1,264.00	1,316.00	1,416.00	1,569.00	2,329.00	3,240.00
ACT.			DA52V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V
Bracket			RI3789	RI3781	RI3030	RI3030	RI3031	RI3034	RI3003	RI3004
Positioner			PNP-B							
Weight (Lbs)			6.56	8.39	9.99	10.93	14.37	19.26	44.15	63.01

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1" 1/4	1 1/2"	2"	3"	4"
PP710190V36SR (NPT) PP710061V36SR (SW)	30-60°	US\$	1,188.00	1,265.00	1,332.00	1,384.00	1,541.00	1,751.00	2,732.00	3,545.00
PP710190V6SR (NPT) PP710061V6SR (SW)	60°	US\$	1,188.00	1,265.00	1,332.00	1,384.00	1,541.00	1,751.00	2,732.00	3,545.00
PP710190V9SR (NPT) PP710061V9SR (SW)	90°	US\$	1,188.00	1,265.00	1,332.00	1,384.00	1,541.00	1,751.00	2,732.00	3,545.00
ACT.			SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V
Bracket			RI3790	RI3783	RI3033	RI3033	RI3034	RI3034	RI3010	RI3005
Positioner			PNP-B							
Weight (Lbs)			8.35	10.26	11.86	12.80	21.29	28.56	66.59	81.93

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1" 1/4	1 1/2"	2"	3"	4"
EP710190V36DA (NPT) EP710061V36DA (SW)	30-60°	US\$	1,227.00	1,335.00	1,380.00	1,433.00	1,532.00	1,685.00	2,445.00	3,355.00
EP710190V6DA (NPT) EP710061V6DA (SW)	60°	US\$	1,227.00	1,335.00	1,380.00	1,433.00	1,532.00	1,685.00	2,445.00	3,355.00
EP710190V9DA (NPT) EP710061V9DA (SW)	90°	US\$	1,227.00	1,335.00	1,380.00	1,433.00	1,532.00	1,685.00	2,445.00	3,355.00
ACT.			DA52V	DA52V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V
Bracket			RI3789	RI3781	RI3030	RI3030	RI3031	RI3034	RI3003	RI3004
Positioner			ENP-B							
Weight (Lbs)			6.56	8.39	9.99	10.93	14.37	19.26	44.15	63.01

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1" 1/4	1 1/2"	2"	3"	4"
EP710190V36SR (NPT) EP710061V36SR (SW)	30-60°	US\$	1,305.00	1,381.00	1,448.00	1,501.00	1,656.00	1,866.00	2,847.00	3,661.00
EP710190V6SR (NPT) EP710061V6SR (SW)	60°	US\$	1,305.00	1,381.00	1,448.00	1,501.00	1,656.00	1,866.00	2,847.00	3,661.00
EP710190V9SR (NPT) EP710061V9SR (SW)	90°	US\$	1,305.00	1,381.00	1,448.00	1,501.00	1,656.00	1,866.00	2,847.00	3,661.00
ACT.			SR52V	SR63V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V
Bracket			RI3790	RI3783	RI3033	RI3033	RI3034	RI3034	RI3010	RI3005
Positioner			ENP-B							
Weight (Lbs)			8.35	10.26	11.86	12.80	21.29	28.56	66.59	81.93



SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"
M8E710190V36-02* (NPT) - M8E710061V36-02* (SW) With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
12VDC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
24V AC/DC	US\$	1,065.00	1,106.00	1,561.00	1,613.00	1,832.00	1,929.00	3,108.00	4,077.00
100-240 VAC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
M8E710190V6-02* (NPT) - M8E710061V6-02* (SW) With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
24V AC/DC	US\$	1,065.00	1,106.00	1,561.00	1,613.00	1,832.00	1,929.00	3,108.00	4,077.00
100-240 VAC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
M8E710190V9-02* (NPT) - M8E710061V9-02* (SW) With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
24V AC/DC	US\$	1,065.00	1,106.00	1,561.00	1,613.00	1,832.00	1,929.00	3,108.00	4,077.00
100-240 VAC	US\$	1,151.00	1,191.00	1,663.00	1,715.00	1,938.00	2,035.00	3,195.00	4,170.00
Bracket		RI3790	RI3781	RI3030	RI3030	RI3031	RI3031	RI3003	RI3004
Weight (Lbs)		9.68	10.12	11.72	12.66	17.51	19.93	51.15	66.49

SIZE		1/2"	3/4"	1"	1" 1/4	1 1/2"	2"	3"	4"
M8E710190V36-04* (NPT) - M8E710061V36-04* (SW) With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M
24V AC/DC	US\$	1,214.00	1,255.00	1,805.00	1,858.00	1,993.00	2,091.00	3,200.00	4,247.00
100-240 VAC	US\$	1,259.00	1,300.00	1,871.00	1,923.00	2,153.00	2,251.00	3,418.00	4,520.00
M8E710190V6-04* (NPT) - M8E710061V6-04* (SW) With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,214.00	1,255.00	1,805.00	1,858.00	1,993.00	2,091.00	3,200.00	4,247.00
100-240 VAC	US\$	1,259.00	1,300.00	1,871.00	1,923.00	2,153.00	2,251.00	3,418.00	4,520.00
M8E710190V9-04* (NPT) - M8E710061V9-04* (SW) With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,214.00	1,255.00	1,805.00	1,858.00	1,993.00	2,091.00	3,200.00	4,247.00
100-240 VAC	US\$	1,259.00	1,300.00	1,871.00	1,923.00	2,153.00	2,251.00	3,418.00	4,520.00
Bracket		RI3790	RI3781	RI3030	RI3030	RI3031	RI3031	RI3003	RI3004
Weight (Lbs)		9.68	10.12	11.72	12.66	17.51	19.93	51.15	66.49

For carbon steel version of this valve, please consult factory.

630LLV3 - 630LLV6 - 630LLV9 encapsulated bolts, direct mount, carbon steel V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



30°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	PP630LLV3DA	30-60°	US\$	1,150.00	1,182.00	1,262.00	1,548.00	1,898.00	2,765.00	3,374.00	5,357.00
	PP630LLV6DA	60°	US\$	1,150.00	1,182.00	1,262.00	1,548.00	1,898.00	2,765.00	3,374.00	5,357.00
	PP630LLV9DA	90°	US\$	1,150.00	1,182.00	1,262.00	1,548.00	1,898.00	2,765.00	3,374.00	5,357.00
	ACT.			DA52V	DA52V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
	Positioner			PNP-B							
	Weight (Lbs)			7.22	7.37	9.81	15.78	21.50	43.66	54.91	126.08

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

60°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	PP630LLV3SR	30-60°	US\$	1,196.00	1,290.00	1,336.00	1,898.00	2,304.00	3,687.00	4,718.00	6,428.00
	PP630LLV6SR	60°	US\$	1,196.00	1,290.00	1,336.00	1,898.00	2,304.00	3,687.00	4,718.00	6,428.00
	PP630LLV9SR	90°	US\$	1,196.00	1,290.00	1,336.00	1,898.00	2,304.00	3,687.00	4,718.00	6,428.00
	ACT.			SR63V	SR75V	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
	Positioner			PNP-B							
	Weight (Lbs)			9.09	12.42	13.62	34.94	43.99	89.24	119.16	178.16

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



30°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	EP630LLV3DA	30-60°	US\$	1,266.00	1,298.00	1,378.00	1,664.00	2,014.00	2,881.00	3,490.00	5,473.00
	EP630LLV6DA	60°	US\$	1,266.00	1,298.00	1,378.00	1,664.00	2,014.00	2,881.00	3,490.00	5,473.00
	EP630LLV9DA	90°	US\$	1,266.00	1,298.00	1,378.00	1,664.00	2,014.00	2,881.00	3,490.00	5,473.00
	ACT.			DA52V	DA52V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
	Positioner			ENP-B							
	Weight (Lbs)			7.22	7.37	9.81	15.78	21.50	43.66	54.91	126.08

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

60°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	EP630LLV3SR	30-60°	US\$	1,312.00	1,406.00	1,452.00	2,014.00	2,420.00	3,803.00	4,834.00	6,544.00
	EP630LLV6SR	60°	US\$	1,312.00	1,406.00	1,452.00	2,014.00	2,420.00	3,803.00	4,834.00	6,544.00
	EP630LLV9SR	90°	US\$	1,312.00	1,406.00	1,452.00	2,014.00	2,420.00	3,803.00	4,834.00	6,544.00
	ACT.			SR63V	SR75V	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
	Positioner			ENP-B							
	Weight (Lbs)			9.09	12.42	13.62	34.94	43.99	89.24	119.16	178.16



30°	SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
	M8E630LLV3-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	ACT.	VB015M	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	EA360		
	12VDC	US\$	1,123.00	1,155.00	1,627.00	2,016.00	2,764.00	3,558.00	4,227.00	-	
	24V AC/DC	US\$	1,037.00	1,069.00	1,525.00	1,910.00	2,678.00	3,465.00	4,133.00	6,869.00	
	M8E630LLV6-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	12VDC	US\$	1,123.00	1,155.00	1,627.00	2,016.00	2,764.00	3,558.00	4,227.00	-	
	24V AC/DC	US\$	1,037.00	1,069.00	1,525.00	1,910.00	2,678.00	3,465.00	4,133.00	6,869.00	
	100-240 VAC	US\$	1,123.00	1,155.00	1,627.00	2,016.00	2,764.00	3,558.00	4,227.00	6,869.00	
	M8E630LLV9-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	12VDC	US\$	1,123.00	1,155.00	1,627.00	2,016.00	2,764.00	3,558.00	4,227.00	-	
	24V AC/DC	US\$	1,037.00	1,069.00	1,525.00	1,910.00	2,678.00	3,465.00	4,133.00	6,869.00	
	100-240 VAC	US\$	1,123.00	1,155.00	1,627.00	2,016.00	2,764.00	3,558.00	4,227.00	6,869.00	
	Weight (Lbs)		8.95	9.10	10.30	16.40	39.70	28.50	48.90	132.10	

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
M8E630LLV3-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M		
24V AC/DC	US\$	1,186.00	1,218.00	1,769.00	2,071.00	2,769.00	3,635.00	4,269.00	-	
100-240 VAC	US\$	1,231.00	1,263.00	1,834.00	2,231.00	2,987.00	3,908.00	4,480.00	-	
M8E630LLV6-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,186.00	1,218.00	1,769.00	2,071.00	2,769.00	3,635.00	4,269.00	-	
100-240 VAC	US\$	1,231.00	1,263.00	1,834.00	2,231.00	2,987.00	3,908.00	4,480.00	-	
M8E630LLV9-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,186.00	1,218.00	1,769.00	2,071.00	2,769.00	3,635.00	4,269.00	-	
100-240 VAC	US\$	1,231.00	1,263.00	1,834.00	2,231.00	2,987.00	3,908.00	4,480.00	-	
Weight (Lbs)		8.95	9.10	10.30	16.40	28.50	39.70	48.90	-	

730LLV3 - 730LLV6 - 730LLV9 encapsulated bolts, direct mount, stainless steel V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
PP730LLV3DA	30-60°	US\$	1,164.00	1,208.00	1,299.00	1,614.00	2,032.00	3,013.00	3,750.00	6,145.00
PP730LLV6DA	60°	US\$	1,164.00	1,208.00	1,299.00	1,614.00	2,032.00	3,013.00	3,750.00	6,145.00
PP730LLV9DA	90°	US\$	1,164.00	1,208.00	1,299.00	1,614.00	2,032.00	3,013.00	3,750.00	6,145.00
ACT.			DA52V	DA52V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Positioner			PNP-B							
Weight (Lbs)			7.22	7.37	9.81	15.78	21.50	43.66	54.91	126.08

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
PP730LLV3SR	30-60°	US\$	1,210.00	1,316.00	1,373.00	1,964.00	2,438.00	3,935.00	5,094.00	7,216.00
PP730LLV6SR	60°	US\$	1,210.00	1,316.00	1,373.00	1,964.00	2,438.00	3,935.00	5,094.00	7,216.00
PP730LLV9SR	90°	US\$	1,210.00	1,316.00	1,373.00	1,964.00	2,438.00	3,935.00	5,094.00	7,216.00
ACT.			SR63V	SR75V	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
Positioner			PNP-B							
Weight (Lbs)			9.09	12.42	13.62	34.94	43.99	89.24	119.16	178.16

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EP730LLV3DA	30-60°	US\$	1,280.00	1,324.00	1,415.00	1,730.00	2,148.00	3,129.00	3,866.00	6,261.00
EP730LLV6DA	60°	US\$	1,280.00	1,324.00	1,415.00	1,730.00	2,148.00	3,129.00	3,866.00	6,261.00
EP730LLV9DA	90°	US\$	1,280.00	1,324.00	1,415.00	1,730.00	2,148.00	3,129.00	3,866.00	6,261.00
ACT.			DA52V	DA52V	DA63V	DA75V	DA85V	DA115V	DA125V	DA140V
Positioner			ENP-B							
Weight (Lbs)			7.22	7.37	9.81	15.78	21.50	43.66	54.91	126.08

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EP730LLV3SR	30-60°	US\$	1,326.00	1,432.00	1,489.00	2,080.00	2,554.00	4,051.00	5,210.00	7,332.00
EP730LLV6SR	60°	US\$	1,326.00	1,432.00	1,489.00	2,080.00	2,554.00	4,051.00	5,210.00	7,332.00
EP730LLV9SR	90°	US\$	1,326.00	1,432.00	1,489.00	2,080.00	2,554.00	4,051.00	5,210.00	7,332.00
ACT.			SR63V	SR75V	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
Positioner			ENP-B							
Weight (Lbs)			9.09	12.42	13.62	34.94	43.99	89.24	119.16	178.16



SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E730LLV3-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB015M	VB015M	VB030M	VB060M	VB110M	VB190M	VB270M	EA360	
12VDC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	-
24V AC/DC	US\$	1,051.00	1,095.00	1,562.00	1,976.00	2,812.00	3,713.00	4,509.00	7,657.00
100-240 VAC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	7,657.00
M8E730LLV6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	-
24V AC/DC	US\$	1,051.00	1,095.00	1,562.00	1,976.00	2,812.00	3,713.00	4,509.00	7,657.00
100-240 VAC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	7,657.00
M8E730LLV9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	-
24V AC/DC	US\$	1,051.00	1,095.00	1,562.00	1,976.00	2,812.00	3,713.00	4,509.00	7,657.00
100-240 VAC	US\$	1,137.00	1,181.00	1,664.00	2,082.00	2,898.00	3,806.00	4,603.00	7,657.00
Weight (Lbs)		8.95	9.10	10.30	16.40	39.70	28.50	48.90	132.10

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
M8E730LLV3-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	
24V AC/DC	US\$	1,200.00	1,244.00	1,806.00	2,137.00	2,903.00	3,883.00	4,645.00	-
100-240 VAC	US\$	1,245.00	1,289.00	1,871.00	2,297.00	3,121.00	4,156.00	4,856.00	-
M8E730LLV6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,200.00	1,244.00	1,806.00	2,137.00	2,903.00	3,883.00	4,645.00	-
100-240 VAC	US\$	1,245.00	1,289.00	1,871.00	2,297.00	3,121.00	4,156.00	4,856.00	-
M8E730LLV9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,200.00	1,244.00	1,806.00	2,137.00	2,903.00	3,883.00	4,645.00	-
100-240 VAC	US\$	1,245.00	1,289.00	1,871.00	2,297.00	3,121.00	4,156.00	4,856.00	-
Weight (Lbs)		8.95	9.10	10.30	16.40	28.50	39.70	48.90	-

770V3 - 770V6 - 770V9 2-way 3 piece direct mount, stainless steel sanitary connection, non-cavity filled, 30°, 60° or 90° V-port ball.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



30°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	PP770V3DA	30-60°	US\$	1,816.00	1,864.00	1,873.00	2,136.00	2,370.00	2,946.00	3,546.00	4,828.00
	PP770V6DA	60°	US\$	1,816.00	1,864.00	1,873.00	2,103.00	2,370.00	2,946.00	3,546.00	4,828.00
	PP770V9DA	90°	US\$	1,816.00	1,864.00	1,873.00	2,103.00	2,370.00	2,946.00	3,546.00	4,828.00
	ACT.			DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V
	Positioner			PNP-B							
	Weight (Lbs)			5.85	7.48	8.74	14.00	19.33	31.03	40.70	61.72

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

90°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	PP770V3SR	30-60°	US\$	1,826.00	1,910.00	1,970.00	2,250.00	2,552.00	3,285.00	3,940.00	5,130.00
	PP770V6SR	60°	US\$	1,826.00	1,910.00	1,970.00	2,250.00	2,552.00	3,285.00	3,940.00	5,130.00
	PP770V9SR	90°	US\$	1,826.00	1,910.00	1,970.00	2,250.00	2,552.00	3,285.00	3,940.00	5,130.00
	ACT.			SR52V/04	SR63V/04	SR75V	SR85V	SR100V	SR115V	SR125V	SR125V
	Positioner			PNP-B							
	Weight (Lbs)			7.64	9.35	13.74	20.92	28.63	50.14	63.14	80.64

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



30°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	EP770V3DA	30-60°	US\$	1,932.00	1,980.00	1,989.00	2,252.00	2,486.00	3,062.00	3,662.00	4,944.00
	EP770V6DA	60°	US\$	1,932.00	1,980.00	1,989.00	2,219.00	2,486.00	3,062.00	3,662.00	4,944.00
	EP770V9DA	90°	US\$	1,932.00	1,980.00	1,989.00	2,219.00	2,486.00	3,062.00	3,662.00	4,944.00
	ACT.			DA52V	DA52V	DA52V	DA63V	DA75V	DA75V	DA85V	DA100V
	Positioner			PNP-B							
	Weight (Lbs)			5.85	7.48	8.74	14.00	19.33	31.03	40.70	61.72

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

90°	SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
	EP770V3SR	30-60°	US\$	1,942.00	2,026.00	2,086.00	2,366.00	2,668.00	3,401.00	4,056.00	5,246.00
	EP770V6SR	60°	US\$	1,942.00	2,026.00	2,086.00	2,366.00	2,668.00	3,401.00	4,056.00	5,246.00
	EP770V9SR	90°	US\$	1,942.00	2,026.00	2,086.00	2,366.00	2,668.00	3,401.00	4,056.00	5,246.00
	ACT.			SR52V/04	SR63V/04	SR75V	SR85V	SR100V	SR115V	SR125V	SR125V
	Positioner			PNP-B							
	Weight (Lbs)			7.64	9.35	13.74	20.92	28.63	50.14	63.14	80.64



30°	SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
	M8E770V3-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
	12VDC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00	
	24V AC/DC	US\$	2,113.00	2,161.00	2,170.00	2,407.00	2,741.00	3,758.00	4,326.00	5,665.00	
	100-240 VAC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00	
	M8E770V6-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
	12VDC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00	
	24V AC/DC	US\$	2,113.00	2,161.00	2,170.00	2,407.00	2,741.00	3,758.00	4,326.00	5,665.00	
	100-240 VAC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00	
	M8E770V9-02*	With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
	ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
12VDC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00		
24V AC/DC	US\$	2,113.00	2,161.00	2,170.00	2,407.00	2,741.00	3,758.00	4,326.00	5,665.00		
100-240 VAC	US\$	2,215.00	2,263.00	2,272.00	2,509.00	2,847.00	3,844.00	4,412.00	5,758.00		
	Weight (Lbs)		8.97	9.21	10.47	14.54	20.00	40.50	47.70	65.20	

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
M8E770V3-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
24V AC/DC	US\$	2,357.00	2,405.00	2,414.00	2,651.00	2,902.00	3,849.00	4,417.00	5,835.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,479.00	2,716.00	3,062.00	4,067.00	4,635.00	6,108.00	
M8E770V6-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
24V AC/DC	US\$	2,357.00	2,405.00	2,414.00	2,651.00	2,902.00	3,849.00	4,417.00	5,835.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,479.00	2,716.00	3,062.00	4,067.00	4,635.00	6,108.00	
M8E770V9-04*	With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M		
24V AC/DC	US\$	2,357.00	2,405.00	2,414.00	2,651.00	2,902.00	3,849.00	4,417.00	5,835.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,479.00	2,716.00	3,062.00	4,067.00	4,635.00	6,108.00	
	Weight (Lbs)		8.97	9.21	10.47	14.54	20.00	40.50	47.70	65.20

771V3 - 771V6 - 771V9 2-way 3 piece direct mount, stainless steel sanitary connection, cavity filled, 30°, 60° or 90° V-port ball.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
PP771V3DA	30-60°	US\$	1,816.00	1,864.00	2,079.00	2,480.00	2,992.00	4,267.00	5,505.00	7,964.00
PP771V6DA	60°	US\$	1,816.00	1,864.00	2,079.00	2,480.00	2,992.00	4,267.00	5,505.00	7,964.00
PP771V9DA	90°	US\$	1,816.00	1,864.00	2,079.00	2,480.00	2,992.00	4,267.00	5,505.00	7,964.00
ACT.			DA52V	DA52V	DA52V	DA75V	DA75V	DA85V	DA100V	DA115V
Positioner			PNP-B							
Weight (Lbs)			7.24	7.48	9.93	16.47	21.80	44.41	55.91	85.53

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
PP771V3SR	30-60°	US\$	1,862.00	1,910.00	2,150.00	2,819.00	3,386.00	5,176.00	6,813.00	9,013.00
PP771V6SR	60°	US\$	1,862.00	1,910.00	2,150.00	2,819.00	3,386.00	5,176.00	6,813.00	9,013.00
PP771V9SR	90°	US\$	1,862.00	1,910.00	2,150.00	2,819.00	3,386.00	5,176.00	6,813.00	9,013.00
ACT.			SR63V/04	SR63V/04	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
Positioner			PNP-B							
Weight (Lbs)			9.11	12.48	13.74	35.58	44.24	89.94	120.06	137.56

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EP771V3DA	30-60°	US\$	1,932.00	1,980.00	2,195.00	2,596.00	3,108.00	4,383.00	5,621.00	8,080.00
EP771V6DA	60°	US\$	1,932.00	1,980.00	2,195.00	2,596.00	3,108.00	4,383.00	5,621.00	8,080.00
EP771V9DA	90°	US\$	1,932.00	1,980.00	2,195.00	2,596.00	3,108.00	4,383.00	5,621.00	8,080.00
ACT.			DA52V	DA52V	DA52V	DA75V	DA75V	DA85V	DA100V	DA115V
Positioner			ENP-B							
Weight (Lbs)			7.24	7.48	9.93	16.47	21.80	44.41	55.91	85.53

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
EP771V3SR	30-60°	US\$	1,978.00	2,077.00	2,266.00	2,935.00	3,502.00	5,292.00	6,929.00	9,129.00
EP771V6SR	60°	US\$	1,978.00	2,077.00	2,266.00	2,935.00	3,502.00	5,292.00	6,929.00	9,129.00
EP771V9SR	90°	US\$	1,978.00	2,077.00	2,266.00	2,935.00	3,502.00	5,292.00	6,929.00	9,129.00
ACT.			SR63V/04	SR63V/04	SR75V	SR115V	SR125V	SR160V	SR180V	SR180V
Positioner			ENP-B							
Weight (Lbs)			9.11	12.48	13.74	35.58	44.24	89.94	120.06	137.56



SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
M8E771V3-02*		With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
12VDC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,068.00	8,424.00	
24V AC/DC	US\$	2,113.00	2,161.00	2,350.00	2,706.00	3,331.00	4,830.00	5,982.00	8,331.00	
100-240 VAC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,068.00	8,424.00	
M8E770V6-02*		With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
12VDC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,068.00	8,424.00	
24V AC/DC	US\$	2,113.00	2,161.00	2,350.00	2,706.00	3,331.00	4,830.00	5,982.00	8,331.00	
100-240 VAC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,073.00	8,501.00	
M8E770V9-02*		With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
12VDC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,068.00	8,424.00	
24V AC/DC	US\$	2,113.00	2,161.00	2,350.00	2,706.00	3,331.00	4,830.00	5,982.00	8,331.00	
100-240 VAC	US\$	2,215.00	2,263.00	2,452.00	2,808.00	3,437.00	4,916.00	6,068.00	8,424.00	
Weight (Lbs)		8.97	9.21	10.47	14.54	20.00	40.50	47.70	65.20	

SIZE		1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"	
M8E771V3-04*		With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
24V AC/DC	US\$	2,357.00	2,405.00	2,594.00	2,950.00	3,492.00	4,921.00	6,073.00	8,501.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,659.00	3,015.00	3,652.00	5,139.00	6,291.00	8,774.00	
M8E770V6-04*		With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
24V AC/DC	US\$	2,357.00	2,405.00	2,594.00	2,950.00	3,492.00	4,921.00	6,073.00	8,501.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,659.00	3,015.00	3,652.00	5,139.00	6,291.00	8,774.00	
M8E770V9-04*		With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT.		VB030M	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB190M	
24V AC/DC	US\$	2,357.00	2,405.00	2,594.00	2,950.00	3,492.00	4,921.00	6,073.00	8,501.00	
100-240 VAC	US\$	2,422.00	2,470.00	2,659.00	3,015.00	3,652.00	5,139.00	6,291.00	8,774.00	
Weight (Lbs)		8.97	9.21	10.47	14.54	20.00	40.50	47.70	65.20	

Valpres 723102V36 - 723102V6 - 723102V9, 2-way, direct mount, stainless steel, ANSI 150 Flanged, V-port ball valve.



With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PP723102V36DA	30-60°	US\$	1,365.00	1,491.00	1,486.00	1,610.00	1,763.00	2,498.00	3,230.00
PP723102V6DA	60°	US\$	1,365.00	1,491.00	1,486.00	1,610.00	1,763.00	2,498.00	3,230.00
PP723102V9DA	90°	US\$	1,365.00	1,491.00	1,486.00	1,610.00	1,763.00	2,498.00	3,230.00
ACT,			DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V
Positioner			PNP-B						
Weight (Lbs)			10.91	13.34	15.49	21.58	30.84	40.10	57.77

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PP723102V36SR	30-60°	US\$	1,417.00	1,543.00	1,594.00	1,684.00	1,880.00	2,680.00	3,548.00
PP723102V6SR	60°	US\$	1,417.00	1,543.00	1,594.00	1,684.00	1,880.00	2,680.00	3,548.00
PP723102V9SR	90°	US\$	1,417.00	1,543.00	1,594.00	1,684.00	1,880.00	2,680.00	3,548.00
ACT,			SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Positioner			PNP-B						
Weight (Lbs)			12.78	15.21	20.54	25.39	37.76	49.40	74.46



With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EP723102V36DA	30-60°	US\$	1,482.00	1,608.00	1,603.00	1,727.00	1,880.00	2,614.00	3,346.00
EP723102V6DA	60°	US\$	1,482.00	1,608.00	1,603.00	1,727.00	1,880.00	2,614.00	3,346.00
EP723102V9DA	90°	US\$	1,482.00	1,608.00	1,603.00	1,727.00	1,880.00	2,614.00	3,346.00
ACT,			DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V
Positioner			ENP-B						
Weight (Lbs)			10.91	13.34	15.49	21.58	30.84	40.10	57.77

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EP723102V36SR	30-60°	US\$	1,533.00	1,659.00	1,710.00	1,799.00	1,995.00	2,796.00	3,664.00
EP723102V6SR	60°	US\$	1,533.00	1,659.00	1,710.00	1,799.00	1,995.00	2,796.00	3,664.00
EP723102V9SR	90°	US\$	1,533.00	1,659.00	1,710.00	1,799.00	1,995.00	2,796.00	3,664.00
ACT,			SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Positioner			ENP-B						
Weight (Lbs)			12.78	15.21	20.54	25.39	37.76	49.40	74.46



SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M8E723102V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT,			VB015M	VB015M	VB030M	VB030M	VB060M	VB110M
12VDC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
24V AC/DC	US\$	1,253.00	1,379.00	1,783.00	1,873.00	2,171.00	2,869.00	4,009.00
100-240 VAC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
M8E723102V6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
12VDC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
24V AC/DC	US\$	1,253.00	1,379.00	1,783.00	1,873.00	2,171.00	2,869.00	4,009.00
100-240 VAC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
M8E723102V9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
12VDC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
24V AC/DC	US\$	1,253.00	1,379.00	1,783.00	1,873.00	2,171.00	2,869.00	4,009.00
100-240 VAC	US\$	1,338.00	1,464.00	1,885.00	1,974.00	2,277.00	2,975.00	4,095.00
Weight (Lbs)		12.64	15.07	17.22	22.07	33.93	40.77	64.77

SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M8E723102V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
ACT,			VB015M	VB030M	VB030M	VB060M	VB060M	VB110M
24V AC/DC	US\$	1,402.00	1,528.00	2,028.00	2,117.00	2,333.00	3,031.00	4,101.00
100-240 VAC	US\$	1,447.00	1,573.00	2,093.00	2,182.00	2,492.00	3,190.00	4,319.00
M8E723102V6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,402.00	1,528.00	2,028.00	2,117.00	2,333.00	3,031.00	4,101.00
100-240 VAC	US\$	1,447.00	1,573.00	2,093.00	2,182.00	2,492.00	3,190.00	4,319.00
M8E723102V9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.								
24V AC/DC	US\$	1,402.00	1,528.00	2,028.00	2,117.00	2,333.00	3,031.00	4,101.00
100-240 VAC	US\$	1,447.00	1,573.00	2,093.00	2,182.00	2,492.00	3,190.00	4,319.00
Weight (Lbs)		12.64	15.07	17.22	22.07	33.93	40.77	64.77

Valpres 724102V36 - 724102V6 - 724102V9, 2-way, direct mount, carbon steel, ANSI 150 flanged, V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PP724102V36DA	30-60°	US\$	1,288.00	1,369.00	1,363.00	1,445.00	1,543.00	2,043.00	2,569.00
PP724102V6DA	60°	US\$	1,288.00	1,369.00	1,363.00	1,445.00	1,543.00	2,043.00	2,569.00
PP724102V9DA	90°	US\$	1,288.00	1,369.00	1,363.00	1,445.00	1,543.00	2,043.00	2,569.00
ACT,			DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V
Positioner			PNP-B						
Weight (Lbs)			10.91	13.34	15.49	21.58	30.84	40.10	57.77

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PP724102V36SR	30-60°	US\$	1,339.00	1,420.00	1,472.00	1,519.00	1,659.00	2,224.00	2,887.00
PP724102V6SR	60°	US\$	1,339.00	1,420.00	1,472.00	1,519.00	1,659.00	2,224.00	2,887.00
PP724102V9SR	90°	US\$	1,339.00	1,420.00	1,472.00	1,519.00	1,659.00	2,224.00	2,887.00
ACT,			SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Positioner			PNP-B						
Weight (Lbs)			12.78	15.21	20.54	25.39	37.76	49.40	74.46

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EP724102V36DA	30-60°	US\$	1,404.00	1,485.00	1,480.00	1,562.00	1,659.00	2,158.00	2,684.00
EP724102V6DA	60°	US\$	1,404.00	1,485.00	1,480.00	1,562.00	1,659.00	2,158.00	2,684.00
EP724102V9DA	90°	US\$	1,404.00	1,485.00	1,480.00	1,562.00	1,659.00	2,158.00	2,684.00
ACT,			DA52V	DA52V	DA52V	DA63V	DA63V	DA75V	DA85V
Positioner			ENP-B						
Weight (Lbs)			12.78	15.21	20.54	25.39	37.76	49.40	74.46

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EP724102V36SR	30-60°	US\$	1,456.00	1,537.00	1,587.00	1,634.00	1,775.00	2,340.00	3,002.00
EP724102V6SR	60°	US\$	1,456.00	1,537.00	1,587.00	1,634.00	1,775.00	2,340.00	3,002.00
EP724102V9SR	90°	US\$	1,456.00	1,537.00	1,587.00	1,634.00	1,775.00	2,340.00	3,002.00
ACT,			SR63V	SR63V	SR75V	SR75V	SR85V	SR100V	SR115V
Positioner			ENP-B						
Weight (Lbs)			12.78	15.21	20.54	25.39	37.76	49.40	74.46



SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E724102V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT,		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	
12VDC	US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00	
24V AC/DC	US\$	1,175.00	1,256.00	1,661.00	1,708.00	1,950.00	2,413.00	3,348.00	
100-240 VAC	US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00	
M8E724102V6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC		US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00
24V AC/DC		US\$	1,175.00	1,256.00	1,661.00	1,708.00	1,950.00	2,413.00	3,348.00
100-240 VAC		US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00
M8E724102V9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC		US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00
24V AC/DC		US\$	1,175.00	1,256.00	1,661.00	1,708.00	1,950.00	2,413.00	3,348.00
100-240 VAC		US\$	1,261.00	1,342.00	1,762.00	1,810.00	2,056.00	2,519.00	3,434.00
Weight (Lbs)			12.64	15.07	17.22	22.07	33.93	40.77	64.77

SIZE		1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
M8E724102V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT,		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	
24V AC/DC	US\$	1,325.00	1,405.00	1,905.00	1,952.00	2,112.00	2,575.00	3,439.00	
100-240 VAC	US\$	1,370.00	1,451.00	1,970.00	2,018.00	2,272.00	2,735.00	3,658.00	
M8E724102V6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC		US\$	1,325.00	1,405.00	1,905.00	1,952.00	2,112.00	2,575.00	3,439.00
100-240 VAC		US\$	1,370.00	1,451.00	1,970.00	2,018.00	2,272.00	2,735.00	3,658.00
M8E724102V9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC		US\$	1,325.00	1,405.00	1,905.00	1,952.00	2,112.00	2,575.00	3,439.00
100-240 VAC		US\$	1,370.00	1,451.00	1,970.00	2,018.00	2,272.00	2,735.00	3,658.00
Weight (Lbs)			12.64	15.07	17.22	22.07	33.93	40.77	64.77

Valpres 720370V36 - 720370V6 - 720370V9, 2-way, stainless steel, ANSI 150 flanged, Wafer, V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP720370V36DA	30-60°	US\$	1,296.00	1,338.00	1,365.00	1,540.00	1,727.00	2,411.00	3,139.00	6,870.00
PP720370V6DA	60°	US\$	1,296.00	1,338.00	1,365.00	1,540.00	1,727.00	2,411.00	3,139.00	6,870.00
PP720370V9DA	90°	US\$	1,296.00	1,338.00	1,365.00	1,540.00	1,727.00	2,411.00	3,139.00	6,870.00
ACT.			DA32V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V	DA125V
Bracket			RI3012	RI3013	RI3001	RI3002	RI3009	RI3003	RI3004	RI3006
Positioner			PNP-B							
Weight (Lbs)			10.43	11.53	14.52	19.03	29.35	39.91	62.29	129.54

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP720370V36SR	30-60°	US\$	1,309.00	1,383.00	1,434.00	1,665.00	1,908.00	2,813.00	3,444.00	7,693.00
PP720370V6SR	60°	US\$	1,309.00	1,383.00	1,434.00	1,665.00	1,908.00	2,813.00	3,444.00	7,693.00
PP720370V9SR	90°	US\$	1,309.00	1,383.00	1,434.00	1,665.00	1,908.00	2,813.00	3,444.00	7,693.00
ACT.			SR52V	SR63V	SR63V	SR85V	SR85V	SR125V	SR125V	SR160V
Bracket			RI3780	RI3014	RI3007	RI3009	RI3009	RI3010	RI3005	RI3039
Positioner			PNP-B							
Weight (Lbs)			10.83	13.40	16.39	25.95	38.65	62.35	81.21	170.77

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP720370V36DA	30-60°	US\$	1,413.00	1,455.00	1,482.00	1,656.00	1,842.00	2,527.00	3,254.00	6,985.00
EP720370V6DA	60°	US\$	1,413.00	1,455.00	1,482.00	1,656.00	1,842.00	2,527.00	3,254.00	6,985.00
EP720370V9DA	90°	US\$	1,413.00	1,455.00	1,482.00	1,656.00	1,842.00	2,527.00	3,254.00	6,985.00
ACT.			DA32V	DA52V	DA52V	DA63V	DA75V	DA85V	DA100V	DA125V
Bracket			RI3012	RI3013	RI3001	RI3002	RI3009	RI3003	RI3004	RI3006
Positioner			ENP-B							
Weight (Lbs)			10.43	11.53	14.52	19.03	29.35	39.91	62.29	129.54

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP720370V36SR	30-60°	US\$	1,425.00	1,500.00	1,550.00	1,780.00	2,024.00	2,929.00	3,560.00	7,808.00
EP720370V6SR	60°	US\$	1,425.00	1,500.00	1,550.00	1,780.00	2,024.00	2,929.00	3,560.00	7,808.00
EP720370V9SR	90°	US\$	1,425.00	1,500.00	1,550.00	1,780.00	2,024.00	2,929.00	3,560.00	7,808.00
ACT.			SR52V	SR63V	SR63V	SR85V	SR85V	SR125V	SR125V	SR160V
Bracket			RI3780	RI3014	RI3007	RI3009	RI3009	RI3010	RI3005	RI3039
Positioner			ENP-B							
Weight (Lbs)			10.83	13.40	16.39	25.95	38.65	62.35	81.21	170.77



SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
M8E720370V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	
12VDC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
24V AC/DC	US\$	1,185.00	1,225.00	1,663.00	1,956.00	2,087.00	3,190.00	3,976.00	7,737.00
100-240 VAC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
M8E720370V6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
24V AC/DC	US\$	1,185.00	1,225.00	1,663.00	1,956.00	2,087.00	3,190.00	3,976.00	7,737.00
100-240 VAC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
M8E720370V9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
12VDC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
24V AC/DC	US\$	1,185.00	1,225.00	1,663.00	1,956.00	2,087.00	3,190.00	3,976.00	7,737.00
100-240 VAC	US\$	1,271.00	1,311.00	1,764.00	2,062.00	2,193.00	3,276.00	4,069.00	7,835.00
Bracket		RI3780	RI3013	RI3001	RI3002	RI3002	RI3003	RI3004	RI3006
Weight (Lbs)		12.16	13.26	16.25	22.17	30.02	46.91	65.77	123.53

SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
M8E720370V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
ACT.	VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	
24V AC/DC	US\$	1,335.00	1,375.00	1,907.00	2,117.00	2,249.00	3,282.00	4,146.00	7,961.00
100-240 VAC	US\$	1,380.00	1,420.00	1,972.00	2,277.00	2,408.00	3,500.00	4,419.00	8,256.00
M8E720370V6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,335.00	1,375.00	1,907.00	2,117.00	2,249.00	3,282.00	4,146.00	7,961.00
100-240 VAC	US\$	1,380.00	1,420.00	1,972.00	2,277.00	2,408.00	3,500.00	4,419.00	8,256.00
M8E720370V9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.									
24V AC/DC	US\$	1,335.00	1,375.00	1,907.00	2,117.00	2,249.00	3,282.00	4,146.00	7,961.00
100-240 VAC	US\$	1,380.00	1,420.00	1,972.00	2,277.00	2,408.00	3,500.00	4,419.00	8,256.00
Bracket		RI3780	RI3013	RI3001	RI3002	RI3002	RI3003	RI3004	RI3006
Weight (Lbs)		12.16	13.26	16.25	22.17	30.02	46.91	65.77	123.53

Valpres 760021V36 - 760021V6 - 760021V9, 2-way, stainless steel, ANSI 150 flanged, V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



30-60°	
60°	
90°	

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP760021V36DA	30-60°	US\$	1,388.00	1,427.00	1,481.00	1,743.00	2,026.00	2,905.00	3,683.00	7,805.00
PP760021V6DA	60°	US\$	1,388.00	1,427.00	1,481.00	1,743.00	2,026.00	2,905.00	3,683.00	7,805.00
PP760021V9DA	90°	US\$	1,388.00	1,427.00	1,481.00	1,743.00	2,026.00	2,905.00	3,683.00	7,805.00
ACT.			DA32V	DA32V	DA52V	DA63V	DA75V	DA85V	DA100V	DA140V
Bracket			RI3518	RI3519	RI3520	RI3521	RI3522	RI3523	RI3552	RI3553
Positioner			PNP-B							
Weight (Lbs)			11.28	12.93	17.72	24.41	41.03	59.31	83.22	211.94

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP760021V36SR	30-60°	US\$	1,399.00	1,433.00	1,532.00	1,867.00	2,208.00	3,306.00	3,989.00	8,841.00
PP760021V6SR	60°	US\$	1,399.00	1,433.00	1,532.00	1,867.00	2,208.00	3,306.00	3,989.00	8,841.00
PP760021V9SR	90°	US\$	1,399.00	1,433.00	1,532.00	1,867.00	2,208.00	3,306.00	3,989.00	8,841.00
ACT.			SR52V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V	SR180V
Bracket			RI3519	RI3829	RI3525	RI3526	RI3522	RI3528	RI3528	RI3555
Positioner			PNP-B							
Weight (Lbs)			11.68	14.80	19.59	31.33	50.33	81.75	102.14	263.97

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



30-60°	
60°	
90°	

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP760021V36DA	30-60°	US\$	1,504.00	1,544.00	1,598.00	1,860.00	2,141.00	3,020.00	3,798.00	7,921.00
EP760021V6DA	60°	US\$	1,504.00	1,544.00	1,598.00	1,860.00	2,141.00	3,020.00	3,798.00	7,921.00
EP760021V9DA	90°	US\$	1,504.00	1,544.00	1,598.00	1,860.00	2,141.00	3,020.00	3,798.00	7,921.00
ACT.			DA32V	DA32V	DA52V	DA63V	DA75V	DA85V	DA100V	DA140V
Bracket			RI3518	RI3519	RI3520	RI3521	RI3522	RI3523	RI3552	RI3553
Positioner			ENP-B							
Weight (Lbs)			11.28	12.93	17.72	24.41	41.03	59.31	83.22	211.94

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP760021V36SR	30-60°	US\$	1,516.00	1,549.00	1,649.00	1,983.00	2,323.00	3,421.00	4,105.00	8,472.00
EP760021V6SR	60°	US\$	1,516.00	1,549.00	1,649.00	1,983.00	2,323.00	3,421.00	4,105.00	8,472.00
EP760021V9SR	90°	US\$	1,516.00	1,549.00	1,649.00	1,983.00	2,323.00	3,421.00	4,105.00	8,472.00
ACT.			SR52V	SR63V	SR63V	SR85V	SR100V	SR125V	SR125V	SR180V
Bracket			RI3519	RI3829	RI3525	RI3526	RI3522	RI3528	RI3528	RI3555
Positioner			ENP-B							
Weight (Lbs)			11.68	14.80	19.59	31.33	50.33	81.75	102.14	241.05



30-60°	
60°	
90°	

SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	
M8E760021V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	
12VDC	US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00	
24V AC/DC	US\$	1,276.00	1,315.00	1,778.00	2,159.00	2,404.00	3,684.00	4,496.00	8,413.00	
100-240 VAC	US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00	
M8E760021V6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
12VDC		US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00
24V AC/DC		US\$	1,276.00	1,315.00	1,778.00	2,159.00	2,404.00	3,684.00	4,496.00	8,413.00
100-240 VAC		US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00
M8E760021V9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
12VDC		US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00
24V AC/DC		US\$	1,276.00	1,315.00	1,778.00	2,159.00	2,404.00	3,684.00	4,496.00	8,413.00
100-240 VAC		US\$	1,362.00	1,400.00	1,880.00	2,265.00	2,510.00	3,770.00	4,589.00	8,511.00
Bracket		RI3519	RI3519	RI3520	RI3521	RI4039	RI3523	RI3522	RI3553	
Weight (Lbs)		12.51	13.66	16.95	27.05	35.70	70.31	89.70	192.81	

SIZE		1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	
M8E760021V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB060M	VB060M	VB110M	VB190M	VB350M	
24V AC/DC	US\$	1,425.00	1,464.00	2,023.00	2,321.00	2,566.00	3,775.00	4,666.00	8,637.00	
100-240 VAC	US\$	1,470.00	1,509.00	2,088.00	2,481.00	2,725.00	3,994.00	4,939.00	8,932.00	
M8E760021V6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC		US\$	1,425.00	1,464.00	2,023.00	2,321.00	2,566.00	3,775.00	4,666.00	8,637.00
100-240 VAC		US\$	1,470.00	1,509.00	2,088.00	2,481.00	2,725.00	3,994.00	4,939.00	8,932.00
M8E760021V9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC		US\$	1,425.00	1,464.00	2,023.00	2,321.00	2,566.00	3,775.00	4,666.00	8,637.00
100-240 VAC		US\$	1,470.00	1,509.00	2,088.00	2,481.00	2,725.00	3,994.00	4,939.00	8,932.00
Bracket		RI3519	RI3519	RI3520	RI3521	RI4039	RI3523	RI3522	RI3553	
Weight (Lbs)		12.51	13.66	16.95	27.05	35.70	70.31	89.70	192.81	

For carbon steel version of this valve, please consult factory.

Valpres 760195V36 - 760195V6 - 760195V9, 2-way, stainless steel, ANSI 300 flanged, V-port ball valve.

With double acting Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.



SIZE	V-BALL ANGLE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP760195V36DA (NPT)	30-60° US\$	1,430.00	1,477.00	1,656.00	1,959.00	2,125.00	3,268.00	4,291.00	10,170.00
PP760195V6DA (NPT)	60° US\$	1,430.00	1,477.00	1,656.00	1,959.00	2,125.00	3,268.00	4,291.00	10,170.00
PP760195V9DA (NPT)	90° US\$	1,430.00	1,477.00	1,656.00	1,959.00	2,125.00	3,268.00	4,291.00	10,170.00
ACT.		DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA180V
Bracket		RI3519	RI3829	RI3563	RI3526	RI3522	RI3552	RI3565	RI3555
Positioner		PNP-B							
Weight (Lbs)		11.64	15.97	19.72	33.27	42.15	78.73	112.97	273.00

With spring return Valbia pneumatic actuator and pneumatic PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
PP760195V36SR	30-60° US\$	1,435.00	1,601.00	1,781.00	2,139.00	2,436.00	3,575.00	5,212.00	14,182.00
PP760195V6SR	60° US\$	1,435.00	1,601.00	1,781.00	2,139.00	2,436.00	3,575.00	5,212.00	14,182.00
PP760195V9SR	90° US\$	1,435.00	1,601.00	1,781.00	2,139.00	2,436.00	3,575.00	5,212.00	14,182.00
ACT.		SR63V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR270
Bracket		RI3829	RI3571	RI3573	RI4117	RI3527	RI3528	RI3997	RI3753
Positioner		PNP-B							
Weight (Lbs)		14.01	22.89	27.14	44.57	58.79	93.65	159.50	430.13

With double acting Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.



SIZE	V-BALL ANGLE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP760195V36DA	30-60° US\$	1,546.00	1,593.00	1,773.00	2,074.00	2,240.00	3,384.00	4,406.00	10,285.00
EP760195V6DA	60° US\$	1,546.00	1,593.00	1,773.00	2,074.00	2,240.00	3,384.00	4,406.00	10,285.00
EP760195V9DA	90° US\$	1,546.00	1,593.00	1,773.00	2,074.00	2,240.00	3,384.00	4,406.00	10,285.00
ACT.		DA52V	DA63V	DA63V	DA75V	DA85V	DA100V	DA115V	DA180V
Bracket		RI3519	RI3829	RI3563	RI3526	RI3522	RI3552	RI3565	RI3555
Positioner		ENP-B							
Weight (Lbs)		12.14	16.47	22.22	35.27	38.15	75.73	113.97	273.50

With spring return Valbia pneumatic actuator and electro-pneumatic ENP-B 4-20 mA positioner.

SIZE	V-BALL ANGLE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"
EP760195V36SR	30-60° US\$	1,551.00	1,716.00	1,897.00	2,255.00	2,552.00	3,690.00	5,327.00	14,297.00
EP760195V6SR	60° US\$	1,551.00	1,716.00	1,897.00	2,255.00	2,552.00	3,690.00	5,327.00	14,297.00
EP760195V9SR	90° US\$	1,551.00	1,716.00	1,897.00	2,255.00	2,552.00	3,690.00	5,327.00	14,297.00
ACT.		SR63V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR270
Bracket		RI3829	RI3571	RI3573	RI4117	RI3527	RI3528	RI3997	RI3753
Positioner		ENP-B							
Weight (Lbs)		14.01	22.89	27.14	44.57	58.79	93.65	159.50	430.13



SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"
M8E760195V36-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.	VB015M	VB015M	VB030M	VB060M	VB060M	VB190M	VB270M
12VDC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
24V AC/DC	US\$ 1,317.00	1,379.00	1,922.00	2,320.00	2,470.00	4,105.00	5,136.00
100-240 VAC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
M8E760195V6-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
12VDC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
24V AC/DC	US\$ 1,317.00	1,379.00	1,922.00	2,320.00	2,470.00	4,105.00	5,136.00
100-240 VAC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
M8E760195V9-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
12VDC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
24V AC/DC	US\$ 1,317.00	1,379.00	1,922.00	2,320.00	2,470.00	4,105.00	5,136.00
100-240 VAC	US\$ 1,403.00	1,464.00	2,024.00	2,426.00	2,576.00	4,198.00	5,229.00
Bracket	RI3519	RI3519	RI4116	RI3521	RI4039	RI3552	RI3565
Weight (Lbs)	13.37	16.51	20.26	33.94	40.35	82.21	111.26

SIZE	1/2"	3/4"	1"	1 1/2"	2"	3"	4"
M8E760195V36-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
ACT.	VB015M	VB015M	VB030M	VB060M	VB060M	VB190M	VB270M
24V AC/DC	US\$ 1,466.00	1,528.00	2,167.00	2,482.00	2,632.00	4,275.00	5,271.00
100-240 VAC	US\$ 1,511.00	1,573.00	2,232.00	2,641.00	2,791.00	4,548.00	5,483.00
M8E760195V6-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$ 1,466.00	1,528.00	2,167.00	2,482.00	2,632.00	4,275.00	5,271.00
100-240 VAC	US\$ 1,511.00	1,573.00	2,232.00	2,641.00	2,791.00	4,548.00	5,483.00
M8E760195V9-04* With fail-safe battery backup and with 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.							
24V AC/DC	US\$ 1,466.00	1,528.00	2,167.00	2,482.00	2,632.00	4,275.00	5,271.00
100-240 VAC	US\$ 1,511.00	1,573.00	2,232.00	2,641.00	2,791.00	4,548.00	5,483.00
Bracket	RI3519	RI3519	RI4116	RI4617	RU4039	RI3552	RI3565
Weight (Lbs)	13.37	16.51	20.26	33.94	40.35	82.21	111.26

For carbon steel version of this valve, please consult factory.

VF300-VF600-VF900 direct mount, 2-way, stainless steel, ANSI 150 flanged, V-port ball valve.

LIQUIDATION

With double acting Valbia pneumatic actuator and PNP-B 3-15 psi positioner.



30°	
60°	
90°	

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PPVF300DA	30°	US\$	1,113.00	1,157.00	1,204.00	1,262.00	1,379.00	1,499.00	*	2,112.00	*
PPVF600DA	60°	US\$	1,113.00	*	*	1,262.00	*	*	1,990.00	*	*
PPVF900DA	90°	US\$	1,113.00	1,157.00	1,204.00	1,262.00	1,379.00	1,499.00	1,990.00	*	*
ACT.			DA52V	DA52V	DA63V	DA63V	DA75V	DA75V	DA75V	DA100V	DA115V
Weight (Lbs)			9.52	10.52	13.61	16.01	22.58	28.48	40.02	56.22	79.66

With spring return Valbia actuator and PNP-B 3-15 psi positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PPVF300SR	30°	US\$	1,164.00	1,268.00	1,327.00	1,385.00	1,561.00	1,848.00	*	3,169.00	*
PPVF600SR	60°	US\$	1,164.00	*	*	1,385.00	*	*	2,656.00	*	*
PPVF900SR	90°	US\$	1,164.00	1,268.00	1,327.00	1,385.00	1,561.00	1,848.00	2,656.00	*	*
ACT.			SR63V	SR75V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR160V
Weight (Lbs)			11.39	15.57	20.58	22.98	31.88	47.64	76.01	109.19	125.19

With double acting Valbia pneumatic actuator and ENP-B 4-20mA positioner.



30°	
60°	
90°	

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EPVF300DA	30°	US\$	1,229.00	1,273.00	1,320.00	1,379.00	1,494.00	1,614.00	*	2,228.00	*
EPVF600DA	60°	US\$	1,229.00	*	*	1,379.00	*	*	2,106.00	*	*
EPVF900DA	90°	US\$	1,229.00	1,273.00	1,320.00	1,379.00	1,494.00	1,614.00	2,106.00	*	*
ACT.			DA52V	DA52V	DA63V	DA63V	DA75V	DA75V	DA100V	DA100V	DA115V
Weight (Lbs)			9.52	10.52	13.61	16.01	22.58	28.48	40.02	56.22	79.66

With spring return Valbia actuator and ENP-B 4-20mA positioner.

SIZE	V-BALL ANGLE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EPVF300SR	30°	US\$	1,281.00	1,383.00	1,442.00	1,470.00	1,676.00	1,964.00	*	3,284.00	*
EPVF600SR	60°	US\$	1,281.00	*	*	1,470.00	*	*	2,772.00	*	*
EPVF900SR	90°	US\$	1,281.00	1,383.00	1,442.00	1,470.00	1,676.00	1,964.00	2,772.00	*	*
ACT.			SR63V	SR75V	SR85V	SR85V	SR100V	SR115V	SR125V	SR160V	SR160V
Weight (Lbs)			11.39	15.57	20.58	22.98	31.88	47.64	76.01	109.19	125.19



30°	
60°	
90°	

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
EUVF300-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270
12VDC	US\$	1,177.00	1,221.00	1,236.00	1,295.00	1,420.00	1,540.00	*	2,226.00	*
24V AC/DC	US\$	1,080.00	1,124.00	1,140.00	1,231.00	1,325.00	1,445.00	*	2,101.00	*
100-240 VAC	US\$	1,177.00	1,221.00	1,236.00	1,295.00	1,420.00	1,540.00	*	2,226.00	*
EUVF600-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
12VDC	US\$	1,177.00	*	*	1,295.00	*	*	1,982.00	*	*
24V AC/DC	US\$	1,080.00	*	*	1,231.00	*	*	1,890.00	*	*
100-240 VAC	US\$	1,177.00	*	*	1,295.00	*	*	1,982.00	*	*
EUVF900-02* With 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
12VDC	US\$	1,177.00	1,221.00	1,236.00	1,295.00	1,420.00	1,540.00	1,982.00	*	*
24V AC/DC	US\$	1,080.00	1,124.00	1,140.00	1,231.00	1,325.00	1,445.00	1,890.00	*	*
100-240 VAC	US\$	1,177.00	1,221.00	1,236.00	1,295.00	1,420.00	1,540.00	1,982.00	*	*
Weight (Lbs)		9.00	10.00	11.90	14.30	20.58	26.48	35.60	51.80	70.28



30°	
60°	
90°	

SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
MEVF300-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
12VDC	US\$	1,086.00	1,130.00	1,571.00	1,630.00	1,846.00	1,966.00	*	3,043.00	*
24V AC/DC	US\$	1,000.00	1,044.00	1,469.00	1,528.00	1,740.00	1,860.00	*	2,949.00	*
100-240 VAC	US\$	1,086.00	1,130.00	1,571.00	1,630.00	1,846.00	1,966.00	*	3,043.00	*
MEVF600-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
12VDC	US\$	1,086.00	*	*	1,630.00	*	*	2,746.00	*	*
24V AC/DC	US\$	1,000.00	*	*	1,528.00	*	*	2,678.00	*	*
100-240 VAC	US\$	1,086.00	*	*	1,630.00	*	*	2,746.00	*	*
MEVF900-02* With 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
12VDC	US\$	1,086.00	1,130.00	1,571.00	1,630.00	1,846.00	1,966.00	2,746.00	*	*
24V AC/DC	US\$	1,000.00	1,044.00	1,469.00	1,528.00	1,740.00	1,860.00	2,678.00	*	*
100-240 VAC	US\$	1,086.00	1,130.00	1,571.00	1,630.00	1,846.00	1,966.00	2,746.00	*	*
Weight (Lbs)		11.25	12.25	14.15	16.55	23.20	29.10	43.50	59.70	77.95

* See 760021-V36/V6/V9 on page 127.

VF300-VF600-VF900 direct mount, 2-way, stainless steel, ANSI 150 flanged, V-port ball valve.

LIQUIDATION



SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4
EVF300-04* With battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
ACT.		VB030	VB030	VB030	VB030	VB060	VB060	VB110	VB190	VB270
24V AC/DC	US\$	1,266.00	1,310.00	1,326.00	1,384.00	1,543.00	1,662.00	*	2,413.00	*
100-240 VAC	US\$	1,345.00	1,389.00	1,404.00	1,463.00	1,606.00	1,725.00	*	2,495.00	*
EVF600-04* With battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,266.00	*	*	1,384.00	*	*	2,195.00	*	*
100-240 VAC	US\$	1,345.00	*	*	1,463.00	*	*	2,287.00	*	*
EVF900-04* With battery backup and 0-10VDC or 4-20 mA positioning plastic Valbia electric actuator.										
24V AC/DC	US\$	1,266.00	1,310.00	1,326.00	1,384.00	1,543.00	1,662.00	2,195.00	*	*
100-240 VAC	US\$	1,345.00	1,389.00	1,404.00	1,463.00	1,606.00	1,725.00	2,287.00	*	*
Weight (Lbs)		9.00	10.00	11.90	14.30	20.58	26.48	35.60	51.80	70.28



SIZE		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4
MEVF300-04* With battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
ACT.		VB015M	VB015M	VB030M	VB030M	VB060M	VB060M	VB110M	VB190M	VB270M
24V AC/DC	US\$	1,149.00	1,193.00	1,714.00	1,772.00	1,902.00	2,022.00	*	3,119.00	*
100-240 VAC	US\$	1,194.00	1,239.00	1,779.00	1,837.00	2,061.00	2,181.00	*	3,392.00	*
MEV600-04* With battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,149.00	*	*	1,772.00	*	*	2,660.00	*	*
100-240 VAC	US\$	1,194.00	*	*	1,837.00	*	*	2,878.00	*	*
MEVF900-04* With battery backup and 0-10VDC or 4-20 mA positioning metal Valbia electric actuator.										
24V AC/DC	US\$	1,149.00	1,193.00	1,714.00	1,772.00	1,902.00	2,022.00	2,660.00	*	*
100-240 VAC	US\$	1,194.00	1,239.00	1,779.00	1,837.00	2,061.00	2,181.00	2,878.00	*	*
Weight (Lbs)		11.25	12.25	14.15	16.55	23.20	29.10	43.50	59.70	77.95

*See 760021-V36/V6/V9 on page 127.

* VOLTAGE SUFFIX		
1 = 12V AC/DC	2 = 24V AC/DC	3 = 100-240V AC



600LL-*-LS2

2-way 600LL with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	2.81	2.81	3.13	3.44	4.82	5.50	7.48	10.16
Bracket Kit	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-3/4"-LS2	MK700LL-1"-LS2	MK700LL-1 1/4"-LS2	MK700LL-1 1/2"-LS2	MK700LL-2"-LS2
US\$	406.00	406.00	412.00	451.00	491.00	532.00	585.00	630.00

700LL-*-LS2

2-way 700LL with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	2.81	2.81	3.13	3.44	4.82	5.50	7.48	10.16
Bracket Kit	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-3/4"-LS2	MK700LL-1"-LS2	MK700LL-1 1/4"-LS2	MK700LL-1 1/2"-LS2	MK700LL-2"-LS2
US\$	408.00	408.00	415.00	455.00	495.00	537.00	600.00	650.00



630LL-*-LS2

2-way 630LL with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Est.Wgt. (Lbs)	3.70	3.70	3.90	4.10	5.30	8.80	9.30	12.60	23.80	31.30	90.30
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-17X17	MLSB-17X17	MLSB-22X22	MLSB-22X22
US\$	434.00	434.00	441.00	508.00	540.00	641.00	700.00	1,127.00	1,598.00	2,075.00	3,420.00

730LL-*-LS2

2-way 730LL with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Est.Wgt. (Lbs)	3.70	3.70	3.90	4.10	5.30	8.80	9.30	12.60	23.80	31.30	90.30
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-17X17	MLSB-17X17	MLSB-22X22	MLSB-22X22
US\$	445.00	445.00	454.00	532.00	575.00	690.00	761.00	1,260.00	1,779.00	2,425.00	4,157.00



600LL-*-LS2-EX*

2-way 600LL with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	4.11	4.11	4.43	4.74	6.12	6.80	8.78	11.46
Bracket Kit	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-3/4"-LS2	MK700LL-1"-LS2	MK700LL-1 1/4"-LS2	MK700LL-1 1/2"-LS2	MK700LL-2"-LS2
LS2-B-EXM (US\$)	564.00	564.00	570.00	609.00	649.00	690.00	743.00	788.00
LS2-B-EXN (US\$)	773.00	773.00	779.00	818.00	858.00	899.00	952.00	997.00

700LL-*-LS2-EX*

2-way 700LL with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	4.11	4.11	4.43	4.74	6.12	6.80	8.78	11.46
Bracket Kit	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-1/2"-LS2	MK700LL-3/4"-LS2	MK700LL-1"-LS2	MK700LL-1 1/4"-LS2	MK700LL-1 1/2"-LS2	MK700LL-2"-LS2
LS2-B-EXM (US\$)	566.00	566.00	573.00	613.00	653.00	695.00	758.00	808.00
LS2-B-EXN (US\$)	775.00	775.00	782.00	822.00	862.00	904.00	967.00	1,017.00



630LL-*-LS2-EX*

2-way 630LL with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Est.Wgt. (Lbs)	5.00	5.00	5.20	5.40	6.60	10.10	10.60	13.90	25.10	32.60	91.60
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-17X17	MLSB-17X17	MLSB-22X22	MLSB-22X22
LS2-B-EXM (US\$)	592.00	592.00	599.00	666.00	698.00	799.00	858.00	1,285.00	1,756.00	2,233.00	3,578.00
LS2-B-EXN (US\$)	801.00	801.00	808.00	875.00	907.00	1,008.00	1,067.00	1,494.00	1,965.00	2,442.00	3,787.00

730LL-*-LS2-EX*

2-way 730LL with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Est.Wgt. (Lbs)	5.00	5.00	5.20	5.40	6.60	10.10	10.60	13.90	25.10	32.60	91.60
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-17X17	MLSB-17X17	MLSB-22X22	MLSB-22X22
LS2-B-EXM (US\$)	603.00	603.00	612.00	690.00	733.00	848.00	919.00	1,418.00	1,937.00	2,583.00	4,315.00
LS2-B-EXN (US\$)	812.00	812.00	821.00	899.00	942.00	1,057.00	1,128.00	1,627.00	2,146.00	2,792.00	4,524.00



955N*-LS2

955N with mounted LS2-B limit switch.

SIZE	1/2"	3/4"	1"	1-1/4"	1 1/2"	2"	2 1/2"	3"
Est.Wgt. (Lbs)	3.75	4.20	5.65	7.10	10.25	14.40	26.05	26.03
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14	MLSB-17X17
US\$	468.00	491.00	575.00	641.00	767.00	936.00	1,377.00	1,749.00

965N*-LS2

965N with mounted LS2-B limit switch.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Est.Wgt. (Lbs)	3.75	4.20	5.65	7.10	10.25	14.40	26.05	26.03
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14	MLSB-17X17
US\$	468.00	491.00	575.00	641.00	767.00	936.00	1,377.00	1,749.00



956N*-LS2

956N with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	3.75	3.75	4.20	5.55	7.20	9.90	14.60	27.20
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14
US\$	467.00	468.00	489.00	569.00	638.00	787.00	943.00	1,319.00

966N*-LS2

966N with mounted LS2-B limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	3.75	3.75	4.20	5.55	7.20	9.90	14.60	27.20
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14
US\$	467.00	468.00	489.00	569.00	638.00	787.00	943.00	1,319.00



955N*-LS2-EX*

955N with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Est.Wgt. (Lbs)	5.05	5.50	6.95	8.40	11.55	15.70	27.35	27.33
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14	MLSB-17X17
LS2-EXM (US\$)	626.00	649.00	733.00	799.00	925.00	1,094.00	1,535.00	1,907.00
LS2-EXN (US\$)	835.00	858.00	942.00	1,008.00	1,134.00	1,303.00	1,744.00	2,116.00

965N*-LS2-EX*

965N with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Est.Wgt. (Lbs)	5.05	5.50	6.95	8.40	11.55	15.70	27.35	27.33
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14	MLSB-17X17
LS2-EXM (US\$)	626.00	649.00	733.00	799.00	925.00	1,094.00	1,535.00	1,907.00
LS2-EXN (US\$)	835.00	858.00	942.00	1,008.00	1,134.00	1,303.00	1,744.00	2,116.00



956N*-LS2-EX*

956N with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	5.05	5.05	5.50	6.85	8.50	11.20	15.90	28.50
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14
LS2-EXM (US\$)	625.00	626.00	647.00	727.00	796.00	945.00	1,101.00	1,477.00
LS2-EXN (US\$)	834.00	835.00	856.00	936.00	1,005.00	1,154.00	1,310.00	1,686.00

966N*-LS2-EX*

966N with mounted LS2-EXM or LS2-EXN explosion proof limit switch.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Est.Wgt. (Lbs)	5.05	5.05	5.50	6.85	8.50	11.20	15.90	28.50
Bracket Kit	MLSB-9X9	MLSB-9X9	MLSB-9X9	MLSB-11X11	MLSB-11X11	MLSB-14X14	MLSB-14X14	MLSB-14X14
LS2-EXM (US\$)	625.00	626.00	647.00	727.00	796.00	945.00	1,101.00	1,477.00
LS2-EXN (US\$)	834.00	835.00	856.00	936.00	1,005.00	1,154.00	1,310.00	1,686.00



N500S*-LS2

N500S with mounted LS2-B limit switch.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
Est.Wgt. (Lbs)	9.60	10.30	11.90	13.20	16.60	21.20	23.00	37.70	52.90	82.10
Bracket Kit	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-4	MK-BFVLS2-5	MK-BFVLS2-5	MK-BFVLS2-8	MK-BFVLS2-10	MK-BFVLS2-10
US\$	646.00	647.00	686.00	697.00	753.00	794.00	832.00	1,002.00	1,359.00	1,725.00

N500S*-LS2-EX*

N500S with mounted LS2-B-EX Explosion Proof limit switch.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
Est.Wgt. (Lbs)	10.90	11.60	13.20	14.50	17.90	22.50	24.30	39.00	54.20	83.40
Bracket Kit	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-4	MK-BFVLS2-5	MK-BFVLS2-5	MK-BFVLS2-8	MK-BFVLS2-10	MK-BFVLS2-10
US\$ EXN	804.00	805.00	844.00	855.00	911.00	952.00	990.00	1,160.00	1,517.00	1,883.00
US\$ EXN	1,013.00	1,014.00	1,053.00	1,064.00	1,120.00	1,161.00	1,199.00	1,369.00	1,726.00	2,092.00



N501S*-LS2

N501S with mounted LS2-B limit switch.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
Est.Wgt. (Lbs)	9.60	13.20	14.10	15.20	25.60	29.80	37.10	48.70	69.70	98.80
Bracket Kit	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-4	MK-BFVLS2-5	MK-BFVLS2-5	MK-BFVLS2-8	MK-BFVLS2-10	MK-BFVLS2-10
US\$	646.00	659.00	702.00	714.00	785.00	829.00	879.00	1,052.00	1,494.00	1,840.00

N501S*-LS2-EX*

N501S with mounted LS2-B-EX Explosion Proof limit switch.

SIZE	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
Est.Wgt. (Lbs)	10.90	14.50	15.40	16.50	26.90	31.10	38.40	50.00	71.00	100.10
Bracket Kit	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-1-1/2	MK-BFVLS2-4	MK-BFVLS2-5	MK-BFVLS2-5	MK-BFVLS2-8	MK-BFVLS2-10	MK-BFVLS2-10
US\$ EXN	804.00	817.00	860.00	872.00	943.00	987.00	1,037.00	1,210.00	1,652.00	1,998.00
US\$ EXN	1,013.00	1,026.00	1,069.00	1,081.00	1,152.00	1,196.00	1,246.00	1,419.00	1,861.00	2,207.00

HOW TO ORDER

MODEL VT	VERSION 1	LEFT END CONNECTION D	RIGHT END CONNECTION D
	1=standard timer 5.0A AC/277 AC 2=standard timer 5.0A DC/125 DC C120=chrono version digital timer switch/100-240V AC C12=chrono version digital timer switch/12V DC C24=chrono version digital timer switch/24V DC P120=pulse version digital timer switch/100-240V AC P12=pulse version digital timer switch/12V DC P24=pulse version digital timer switch/24V DC SRB120=valve timer with smart relay/10-240VAC SRB24=valve timer with smart relay/24V DC	D=din connection C=conduit connection PG11=PG11 connection NPT=threaded connection	D=din connection C=conduit connection PG11=PG11 connection NPT=threaded connection



SERIES VT-1 - VT-2

5.0A AC/277V AC 5.0A DC/125V DC



Valve timer.

- Multi-functional timer (8 or 18 functions).
- Universal voltage 25-265V AC/DC.
- Wide time range: 0.1 seconds ~ 999 hours.
- 3 digit LCD display for preset time and run time.
- DIN rail mounted.
- 17.5 mm width.
- Customized connections including NPT, PG11, conduit and DIN.

ENCLOSURE FEATURES AND SPECIFICATIONS		
	Protection level	IP65-nema Type 4x
	Enclosure material	Polycarbonate
	Door material	Polycarbonate
	Material temperature range	-40°C to 120°C (-40°F to 248°F)
	Included accessories	35 mm DIN rail

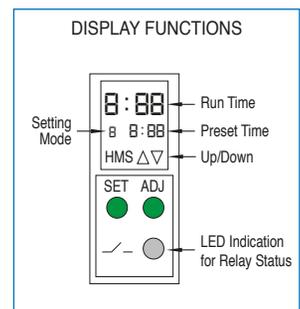
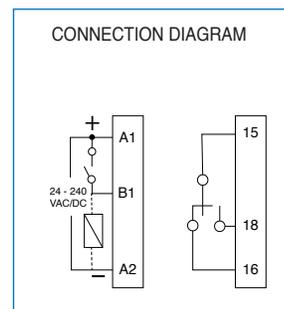
ENCLOSURE DIMENSIONS				
	A	B	C	D
	1.42	1.81	3.70	5.12

BREAKER-SINGLE POLE			
	MODEL	VT-*1	VT-*2
	Rated current	5.0AAC	5.0ADC
	Rated voltage	277V AC	125V DC

SPECIFICATIONS	
Supply voltage	24-265V AC/DC (50/60hz)
Power consumption	10 VA Max.
Cycle timing range	0.1 seconds ~ 999 hours
Reset time	200ms. Max.
Repeat accuracy	+ -0.5%
Output contact rating	8A @ 240V AC/24V DC resistive
Electrical life	10,000 switching cycles
Mechanical life	2,000,000 switching cycles
AC-15 rating	Rated voltage (ue): 125/240V, rating current (Ie): 3/1/5a
DC-13 rating	Rated voltage (ue): 125/250V, rating current (Ie): 2/0.22/0.1a
Operating temperature	-10°C ~ +55°C (+14°F ~ 131°F)
Storage temperature	-20°C ~ +65°C (-4°F ~ 149°F)
Terminal wire size	0.3-2.5 mm ² (22-14 AWG)

MODEL	DESCRIPTION	SUFFIX	US\$
VT-1	Valve Timer - 5.0A AC / 277V AC	VT1	460.00
VT-2	Valve Timer - 5.0A DC / 125V DC	VT2	460.00

TIMER FEATURES	
OUTPUT CONTACTS	1 C/O
NO. OF TIMER FUNCTIONS	8
FUNCTIONS [SETTING MODE]	1. ON delay [a] 2. Cyclic OFF/ON [b] 3. Cyclic ON/OFF [c] 4. Signal ON/OFF [d] 5. Signal OFF/ON delay [e] 6. Interval [f] 7. Signal OFF/ON [g] 8. One shot output [h]





SERIES VT-C - VT-P

CHRONO VERSION PULSE VERSION



Valve timer with digital timer switch and clock.

- 25 ON/OFF programs (16 ON programs for pulse version).
- LCD display for time and program information.
- Various supply voltages.
- Settable daylight savings time.
- Lockable keypad.
- Simple manual override.
- 12/24 hour time format.
- DIN rail mount.

ENCLOSURE FEATURES AND SPECIFICATIONS		
	Protection level	IP65-nema type 4x
	Enclosure material	Polycarbonate
	Door material	Polycarbonate
	Material temperature range	-40°C to 120°C (-40°F to 248°F)
	Included accessories	35 mm DIN rail

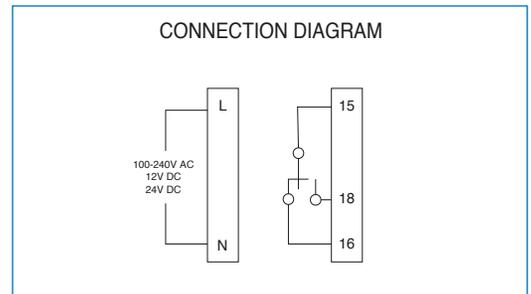
TIMER FEATURES		
Power consumption	4 VA Max.	4 VA Max.
Programs	25 ON/OFF programs	16 pulse programs
Minimum switching time	1 min.	1 s
Programmable pulse duration	-	1-59 s

ENCLOSURE DIMENSIONS				
	A	B	C	D
	1.42	1.81	3.70	5.12

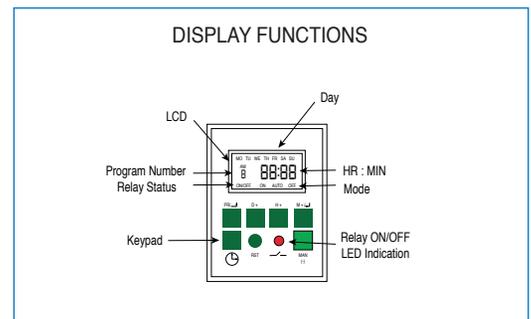
OPERATING MODES	CHRONO VERSION	PULSE VERSION
AUTO	Program ON	Program OFF
ON AUTO	Instant ON until next auto event	Instant ON until next auto event
AUTO OFF	Instant OFF until next auto event	Instant OFF until next auto event
ON	Continuous ON	Continuous ON
OFF	Continuous OFF	Continuous OFF

BREAKER-SINGLE POLE				
	MODEL	VT-*120	VT-*12	VT-*24
	Rated current	4.0A AC	4.0A DC	4.0A DC
	Rated voltage	100-240V AC	12V DC	24V DC

FUNCTIONAL	
Display	3 Line text LCD
Clock resolution	1 minute
Clock mode	12h (AM/PM) or 24h
Clock accuracy	+/- 2s above operating temperature
LED indicator	ON: relay activated. OFF: relay deactivated



OUTPUT	
Output configuration	1 x SPDT
Output contact rating	16A (NO), 5A (NC) @ 240VAC/24VDC (resistive) 6A @ 250VAC, cosφ = 0.6 (inductive)
Electrical life	30,000 switching cycles
AC-15 rating	250VAC / 6.0A, cosφ = 0.6, 185°F
DC-13 rating	Rated voltage (Ue): 24VDC, rated Current (Ie): 2.0A



MATERIAL	
Operating temperature	14°F-31°F
Storage temperature	14°F-140°F
Protection enclosure	IP40 (enclosure), IP20 terminals
Housing	UL94-V0
Terminal wire size	24-12AWG
Weight	0.24 lbs.

MODEL	DESCRIPTION	SUFFIX	US\$
VT-C120	Chrono Version - 4.0A AC / 110-240V AC	VTC120	551.00
VT-C12	Chrono Version - 4.0A DC / 12V DC	VTC12	551.00
VT-C24	Chrono Version - 4.0A DC / 24V DC	VTC24	551.00
VT-P120	Pulse Version - 4.0A AC / 110-240V AC	VTP120	C/F
VT-P12	Pulse Version - 4.0A DC / 12V DC	VTP12	C/F
VT-P24	Pulse Version - 4.0A DC / 24V DC	VTP24	C/F





SERIES VT-SRB120 110-240V AC

VT-SRB24 12-24V DC

Valve timer with smart relay.

- Supports up to 48 I/Os (32 digital inputs and 16 digital outputs).
- DST feature available.
- Backlit LCD Screen for display and modification of pre-selected parameters of functional blocks, viewing I/O status and programming on the device.
- PC software for programming, online and offline simulation, documentation and printing.
- Designed for use in automation for commercial and Industrial sectors.
- Modbus communication.
- 250 lines of ladder programming.
- 16 soft text messages, time switches, compare counters, timers, counters and 12 analog functions.



ENCLOSURE FEATURES AND SPECIFICATIONS		
	Protection level	IP65-nema type 4x
	Enclosure material	Polycarbonate
	Door material	Polycarbonate
	Material temp. range	-40°C to 120°C (-40°F to 248°F)
	Included accessories	35 mm DIN rail

ENCLOSURE DIMENSIONS				
	A	B	C	D
	5.67	1.81	7.17	7.09

FUNCTION BLOCKS	
Timers	16 (ON delay, interval, cyclic ON-OFF, OFF delay)
Counters	16 (Up/down, retentive selectable)
Time switches	16 (weekly/daily)
Compare counters	16
Analog functions	12 (DC model)
Soft text messages	16 (priority driven)
Auxiliary relays	32

TECHNICAL SPECIFICATIONS		
I/O Extensions (max.)	3	
Utilization category	AC-15	Rated voltage (Ue): 120/240V Rated current (Ie): 3.0/1.5 A
	DC-13	Rated voltage (Ue): 24/125/250 V Rated current (Ie): 2.0/0.22/0.1 A
Power reserve (for clock only)	150h @ -10°C to +55°C	
Operating temperature	-10°C to +55°C	
Storage temperature	-25°C to +70°C	
Humidity (non condensing)	95% (Rh)	
Enclosure	Flame retardant UL 94-V0	
Mounting	Base/DIN rail	
Degree of protection	IP20 for terminals, IP40 for enclosure	

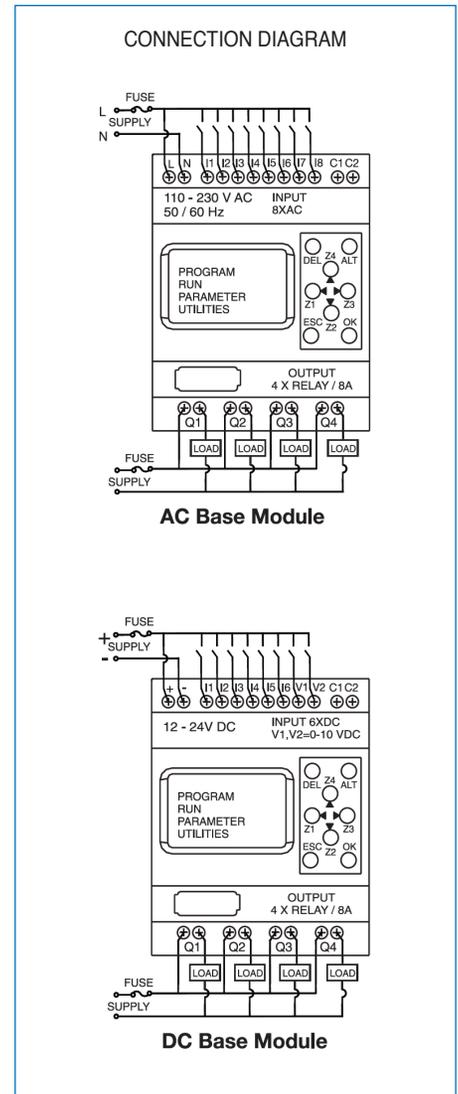
STANDARDS AND CERTIFICATIONS

UL 508
IEC 61000-3-2
IEC 61000-4-2-1 ~ 11



CAT. NO	VT-SRB120	VT-SRB24
Supply voltage (-20% to +10%)	110-240 VAC (50/60 Hz)	12-24 VDC
Power consumption	5W	5W
Max. supply current	36 mA	360 mA
Digital inputs	8	6
Digital Input range	(0-40 VAC) OFF, (80-265 VAC) ON	(0-4 VDC) OFF, (8-26, 4 VDC) ON
Analog inputs	N/A	2 (can be used as digital inputs)
Analog input range	N/A	0 to 10 VDC
Digital relay output	4 NO (8A@240V AC, 5A@30V DC)	4 NO (8A@240V AC, 5A@30V DC)
Weight	0.5 lbs.	0.5 lbs.

MODEL	DESCRIPTION	SUFFIX	US\$
VT-SRB120	8 x Input, 4 x Output, 110-240 VAC supply voltage	SRB120	688.00
VT-SRB24	8 x Input, 4 x Output, 12-24 VDC supply voltage	SRB24	688.00





SERIES **LCB-1** LOCAL CONTROL BOX

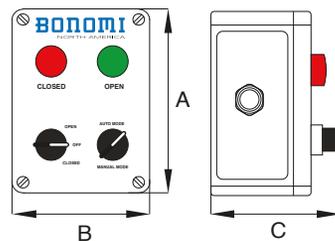
- 24V AC/DC & 100-240VAC.
- 1/2" NPT conduit or PG11 connections.
- Red light = closed.
- Green light = open.
- Local control for VB030(M) through VB350(M) On/Off actuators only.
- When in AUTO mode, actuator accepts command from the control system.
- When in MANUAL mode, the position must be selected via the LCB-1.
- Power to the actuator can be shut off when using MANUAL mode via "OFF" position.
- Each component is UL approved, however, the assembly is not UL approved.

ENCLOSURE SPECIFICATIONS

Protection Level	IP65 - NEMA Type 4x
Enclosure Material	Polycarbonate
Material Temperature Range	-40°C to 120°C (-40°F to 248°F)
Included Accessories	35mm DIN rail

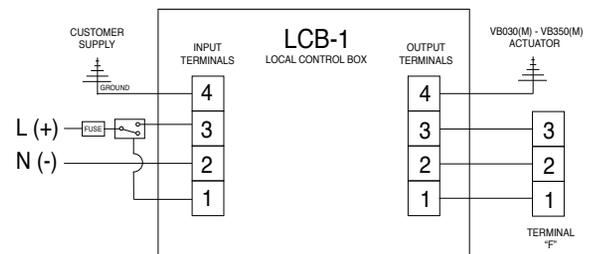


DIMENSIONS



A	B	C
7.13	4.38	4.53

CONNECTION DIAGRAM



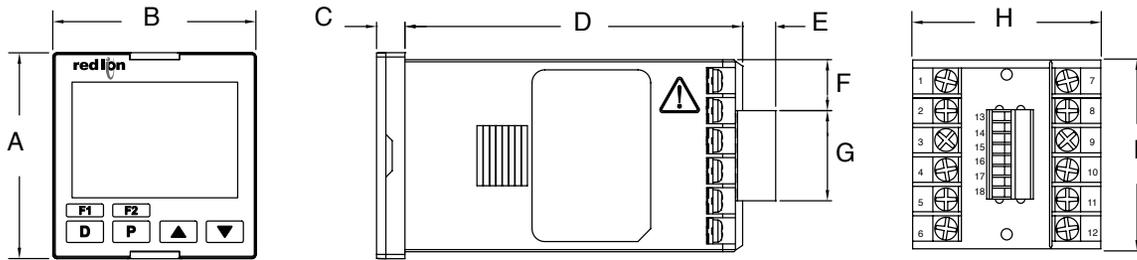
MODEL	DESCRIPTION	SUFFIX	US\$
LCB-1	Local Control Box for VB030(M) - VB350(M) On/Off	LCB	526.00



SERIES PXU30020 PID CONTROLLER

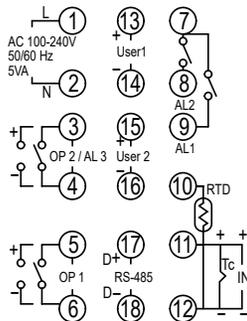
- It is compatible with most of controllers.
- RTD input - 4-20mA output.
- 1/16 DIN size.
- 100-240V AC.
- Full PID control.
- On demand auto tuning.
- Independently configured outputs.
- Easy programming with front panel push-button.
- Digital Pot functionality.
- AC or DC powered models.
- IP65 Ingress protection.

DIMENSIONS



A	B	C	D	E	F	G	H	I
1.89	1.89	0.26	3.14	0.31	0.47	0.83	1.77	1.77

WIRING DIAGRAM



CERTIFICATIONS



- CE Approved
- EN 61326-1 immunity to industrial locations
 - Emission CISPR 11 Class A
 - EN 61010-1
 - RoHS compliant
- UL listed: File #E179259
IP65 enclosure rating (face only)

AVAILABLE OPTIONS

DC models
1/4 or 1/8 DIN sizes

Inputs

Thermocouple
Process

Outputs

Time proportioning or DC analog
Alarms: 2 relay alarm outputs
Type: From A or Form C, model and alarm dependent
Contact Rating: 3A @ 250 VAC

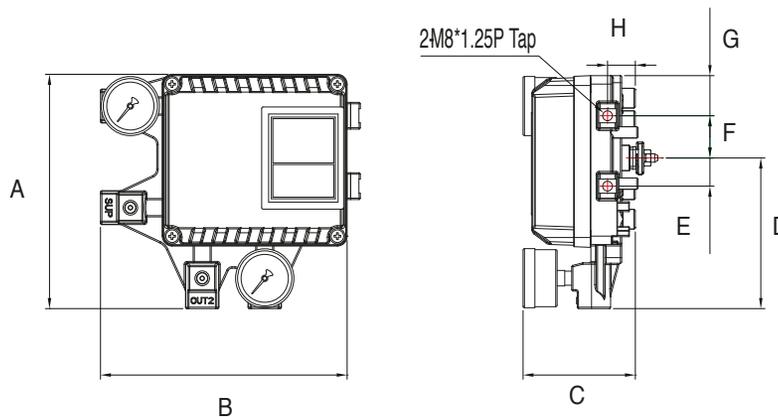
MODEL	DESCRIPTION	SUFFIX	US\$
PXU30020	PID Controller	PXU	352.00



SERIES PNP-B

3-15 PSI PNEUMATIC-PNEUMATIC POSITIONER

- It is compatible with most of controllers.
- Response time is very fast and accurate.
- Split range 3 ~ 9 psi or 9 ~ 15 psi can be set by simple adjustment.
- Low air consumption.
- Simple direct/reverse action change.
- Simple zero and span adjustment.
- Orifices can be installed in the field to minimize the hunting occurrence and optimize operating conditions.
- It has IP66, type 4X (FM) ingress protection grade.
- Epoxy polyester powder coating resists the corrosion process.
- Maintenance of the positioner is easy because of modularized inner structure.



A	B	C	D	E	F	G	H
6.55	6.99	3.18	4.21	0.79	1.18	1.12	0.79

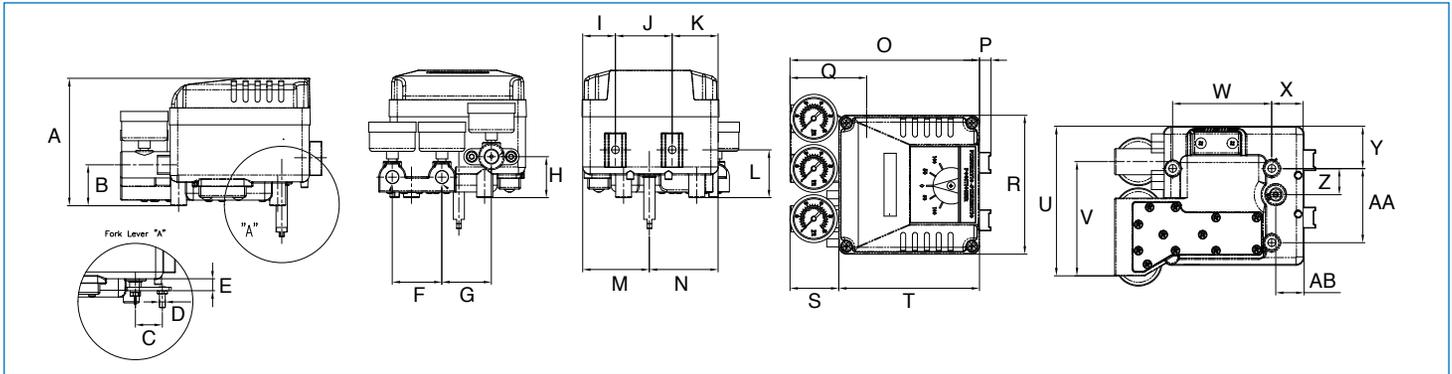
ITEM TYPE	SINGLE	DOUBLE
Input signal	3-15 psi	
Supply pressure	20-100 psi	
Stroke	0-90°	
Air connection	PT (NPT) 1/4"	
Gauge connection	PT (NPT) 1/8"	
Ingress protection	IP66	
Operating temperature (standard type)	-4°F to 158°F	
Linearity	±2%F.S.	
Hysteresis	±1%F.S.	
Sensitivity	±0.5%F.S.	
Repeatability	±0.5%F.S.	
Air consumption	2.5 LPM (sup=0.14 MPa)	
Flow capacity	80 LPM (sup=0.14 MPa)	
Material	Aluminum diecasting	
Weight	3.10 lbs.	

MODEL	DESCRIPTION	SUFFIX	US\$
PNP-B	3-15 psi positioner	PNP	737.00



SERIES **MON-40N-S1N-SF** 3-15 PSI PNEUMATIC-PNEUMATIC POSITIONER

- Easy maintenance.
- Precise calibration with simple span and zero adjustments.
- Split range 3 ~ 9 psi or 9 ~ 15 psi can be set by simple adjustment.
- Simple conversion to direct acting or reverse acting.
- 1/2 split range available.
- Rugged aluminum housing with corrosion-resistant coating.
- Vibration resistant design.
- Stainless steel gauges standard.
- Restricted pilot valve orifice kit for small actuators included.



A	B	C	D	E	F	G	H	I	J	K	L	M	N
4.39	1.42	0.94	0.20	0.41	1.73	1.73	1.42	1.14	1.98	1.63	1.65	2.33	2.41

O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB
6.62	0.43	2.68	4.80	1.70	4.92	5.16	3.94	3.46	1.10	1.46	0.90	2.56	1.00

ITEM TYPE	SINGLE	DOUBLE
Input signal	3-15 psi	
Supply pressure	Max. 7.0 bar-100 psi	
Standard stroke	60-100°	
Pneumatic connections	PT (RC) 1/4" or NPT 1/4"	
Ambient temperature	-4°F ~ 158°F	
Pressure gauge	Stainless steel	
Output characteristics	Linear	
Linearity	Within±1%F.S	Within±1.5%F.S
Sensitivity	Within±0.5% F.S	
Hysteresis	Within±1% F.S	
Repeatability	Within±0.5% F.S	
Air consumption	1.32 GPM (sup. 20 psi)	
Flow capacity	21.13 GPM (sup. 20 psi)	
Body material	Aluminum die cast	
Weight	5.51 lbs.	

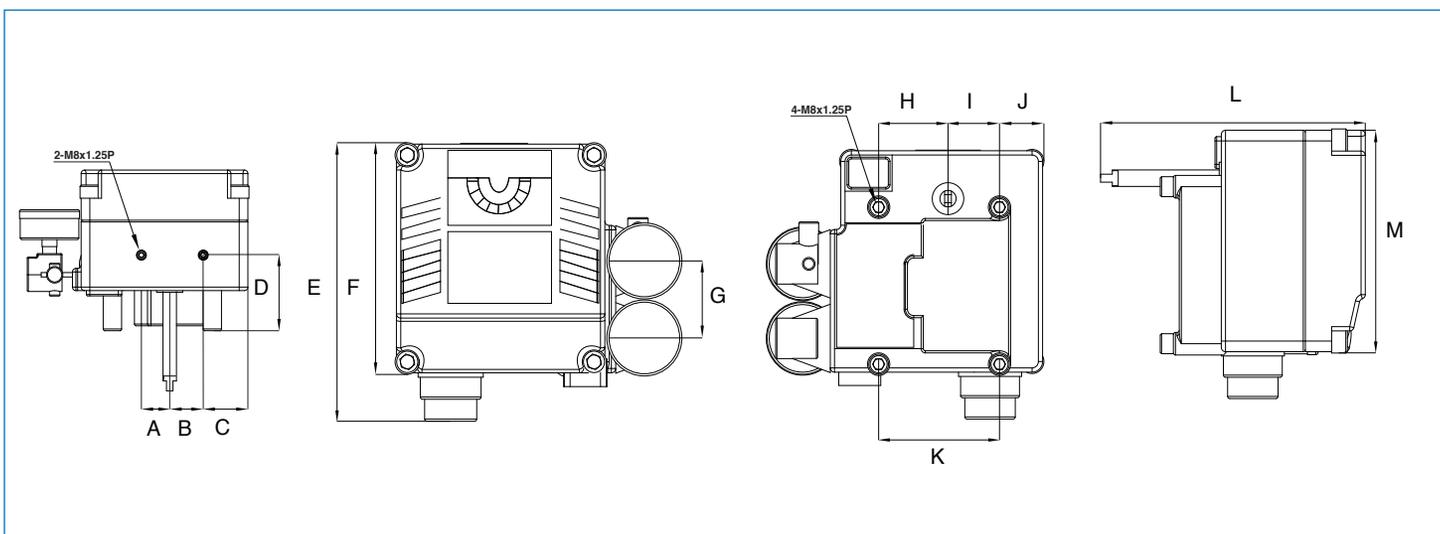
MODEL	DESCRIPTION	SUFFIX	US\$
MON-40N-S1N-SF	3-15 psi positioner	40N	970.00
MON-BKT-FS-1206	SS bracket kit 52-100 M6	-	122.00
MON-BKT-FS-1306	SS bracket kit 115-330 M6	-	144.00



SERIES ENP-B

4-20 mA ELECTRO-PNEUMATIC POSITIONER

- It is compatible with most of controllers.
- Response time is very fast and accurate.
- Split range 4-12 mA or 13-20 mA can be set by simple adjustment.
- Low air consumption.
- Simple direct/reverse action change.
- Simple zero and span adjustment.
- Orifices can be installed in the field to minimize the hunting occurrence and optimize operating conditions.
- It has IP66, type 4X (FM) ingress protection grade.
- Epoxy polyester powder coating resists the corrosion process.
- Maintenance of the positioner is easy because of modularized inner structure.



A	B	C	D	E	F	G	H	I	J	K	L	M
0.91	1.06	1.28	1.77	6.65	5.21	1.77	1.71	1.04	1.30	3.16	6.20	5.21

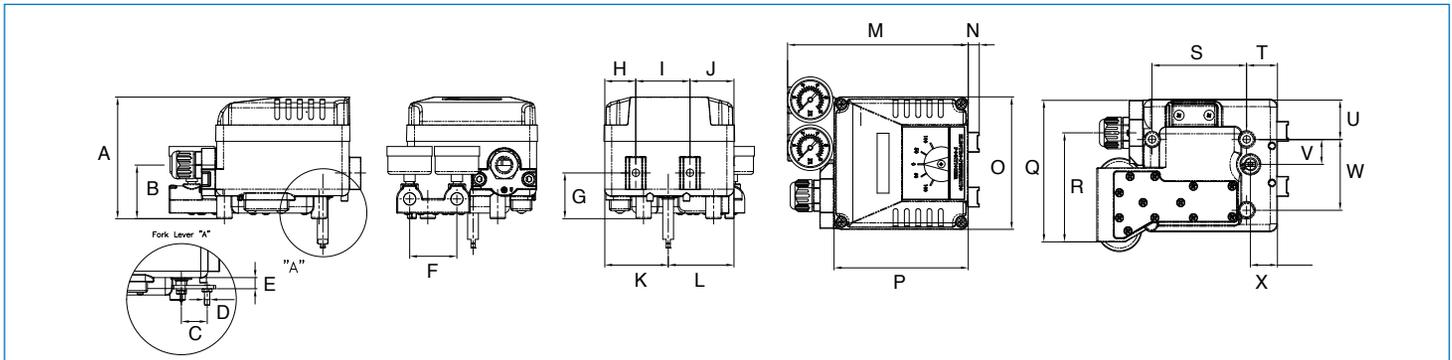
ITEM TYPE	SINGLE	DOUBLE
Input signal	4-20 mA DC	
Impedance	250 +/- Ω	
Supply pressure	20-100 psi	
Stroke	0-90°	
Air connection	PT (NPT) 1/4"	
Gauge connection	PT (NPT) 1/8"	
Conduit entry	PF(G) 1/2"	
Protection grade	IP66	
Explosion proof	Ex. dmb IIB T5 (ATEX)	
Operating temperature	-4°F to 158°F	
Linearity	±1.0%F.S.	±2.0%F.S.
Hysteresis	±1% F.S.	
Sensitivity	±2.0%F.S.	±0.5%F.S.
Repeatability	±0.5%F.S.	
Air consumption	2.5 LPM (sup = 0.14 MPa)	
Flow capacity	80 LPM (sup = 0.14 MPa)	
Material	Aluminum diecasting	
Weight	3.10 lbs.	

MODEL	DESCRIPTION	SUFFIX	US\$
ENP-B	4-20 mA positioner	ENP	853.00



SERIES **MON-41N-E1N-SF** 4-20 mA ELECTRO-PNEUMATIC POSITIONER

- Easy maintenance.
- Precise calibration with simple span and zero adjustments.
- Split range 4-12 mA or 13-20 mA can be set by simple adjustment.
- 1/2" split range available.
- Rugged aluminum housing with corrosion-resistant coating.
- Vibration resistant design.
- Stainless steel gauges standard.
- Restricted pilot valve orifice kit for small actuators included.
- Certified for ATEX Eex md IIB T5 (05 ATEX 1076X) by NEMKO in conformance with EN 50014:1997, EN 50018:2000 and EN 50028:1987.
- Certified for EMC (K1046/E04) in conformance with EN 61000-6-2:2001 and EN 61000-6-4:2001 by RWTUV.
- Certified for Ex md IIB T6 (99-1075-Q1), Ex md IIC T6 (2000-1057-Q1), and Ex ia IIB T6 (2000-1056-Q1) by Kosha.



A	B	C	D	E	F	G	H	I	J	K	L
4.39	1.94	0.94	0.20	0.41	1.73	1.63	1.14	1.97	1.63	2.33	2.41

M	N	O	P	Q	R	S	T	U	V	W	X
6.62	0.43	2.68	4.92	5.12	3.94	3.46	1.10	1.43	0.90	2.56	1.00

ITEM TYPE	SINGLE	DOUBLE
Input signal	4-20 mA DC	
Input resistance	235+/-15 Ω	
Supply pressure	100 psi	
Stroke	60-100°	
Pneumatic connections	PT (NPT) 1/4"	
Electrical connections	PT (NPT) 1/8"	
Protection class	Ex. dmb IIB T5 (ATEX)	
Ambient temperature	T5: -4°F - 131°F - T6: -4°F to 158°F	
Pressure gauge	Stainless steel	
Output characteristics	Linear	
Linearity	±1.0%F.S.	±1.5%F.S.
Sensitivity	±0.5%F.S.	
Hysteresis	±1%F.S.	
Repeatability	±0.5%F.S.	
Air consumption	1.32 GPM (sup. 20 psi)	
Flow capacity	21.13 GPM (sup. 20 psi)	
Material	Aluminum die cast	
Weight	5.51 lbs.	

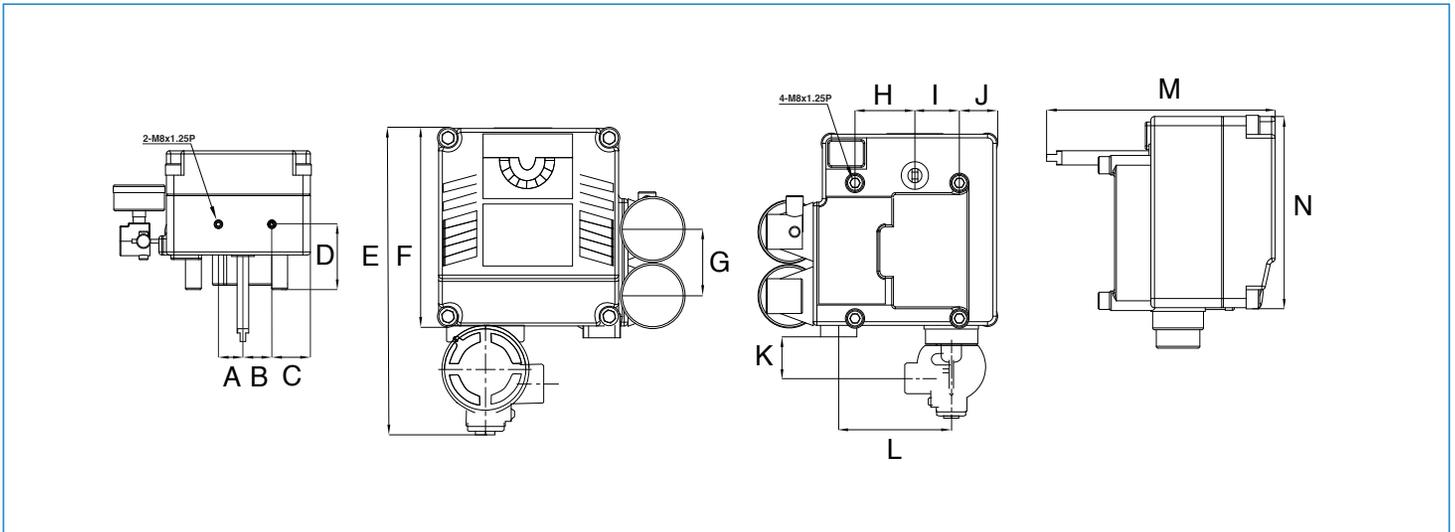
MODEL	DESCRIPTION	SUFFIX	US\$
MON-41N-E1N-SF	4-20mA E/P positioner with gauges	41N	1,579.00
MON-BKT-FS-1206	SS bracket kit 52-100 M6	-	122.00
MON-BKT-FS-1306	SS bracket kit 115-330 M6	-	144.00



SERIES ENP-B-F

4-20 mA ELECTRO-PNEUMATIC POSITIONER W/FEEDBACK

- It is compatible with most of controllers.
- 4-20 mA analog feedback control.
- Response time is very fast and accurate.
- Split range 4-12 mA or 13-20 mA can be set by simple adjustment.
- Low air consumption.
- Simple direct/reverse action change.
- Simple zero and span adjustment.
- Orifices can be installed in the field to minimize the hunting occurrence and optimize operating conditions.
- It has IP66, type 4X (FM) ingress protection grade.
- Epoxy polyester powder coating resists the corrosion process.
- Maintenance of the positioner is easy because of modularized inner structure.



A	B	C	D	E	F	G	H	I	J	K	L	M	N
0.91	1.06	1.28	1.77	8.83	5.21	1.77	1.71	1.04	1.30	1.46	3.16	6.20	5.21

ITEM TYPE	SINGLE	DOUBLE
Input signal	4-20 mA DC	
Impedance	250 +/- Ω	
Supply pressure	20-100 psi	
Stroke	0-90°	
Air connection	PT (NPT) 1/4"	
Gauge connection	PT (NPT) 1/8"	
Conduit entry	PF(G) 1/2"	
Protection grade	IP66	
Explosion proof	Ex. dmb IIB T5 (ATEX)	
Operating temperature	-4°F to 158°F	
Linearity	±1.0%F.S.	±2.0%F.S.
Hysteresis	±1%F.S.	
Sensitivity	± 2.0%F.S.	±0.5%F.S.
Repeatability	±0.5%F.S.	
Air consumption	2.5 LPM (sup=0.14 MPa)	
Flow capacity	80 LPM (sup=0.14 MPa)	
Material	Aluminum diecasting	
Weight	3.10 lbs.	

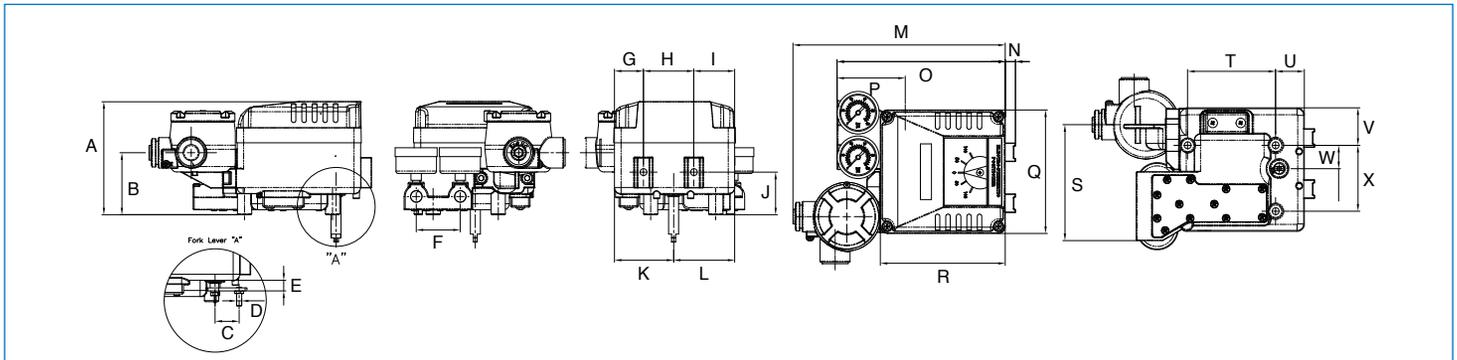
MODEL	DESCRIPTION	SUFFIX	US\$
ENP-B-F	4-20 mA positioner w/ feedback	ENPBF	1,705.00



SERIES MON-41N-E1T-SF

4-20 mA ELECTRO-PNEUMATIC POSITIONER W/FEEDBACK

- Rugged aluminum housing.
- Reduced bleed pilot valve.
- No spool valves.
- Unique magnetic 4-20 mA I/P.
- Precise calibration.
- Precision zero-hysteresis coupling system.
- Stainless steel gauges standard.
- 4-20 mA feedback.
- Each positioner performance tested.



A	B	C	D	E	F	G	H	I	J	K	L
4.39	2.41	0.94	0.20	0.41	1.73	1.14	1.97	1.61	1.65	2.33	2.41

M	N	O	P	Q	R	S	T	U	V	W	X
8.36	0.43	6.62	2.68	4.80	4.92	4.51	3.46	1.10	1.43	0.90	2.56

ITEM TYPE	SINGLE	DOUBLE
Input signal	4-20 mA DC	
Input resistance	235+/-15 Ω	
Supply pressure	100 psi	
Stroke	60-100°	
Pneumatic connections	PT (NPT) 1/4"	
Electrical connections	PT (NPT) 1/8"	
Protection class	Ex. dmb IIB T5 (ATEX)	
Ambient temperature	T5: -4°F - 131°F - T6: -4°F to 158°F	
Pressure gauge	Stainless steel	
Output characteristics	Linear	
Linearity	±1.0%F.S.	±1.5%F.S.
Sensitivity	±0.5%F.S.	
Hysteresis	±1%F.S.	
Repeatability	±0.5%F.S.	
Air consumption	1.32 GPM (sup. 20 psi)	
Flow capacity	21.13 GPM (sup. 20 psi)	
Material	Aluminum die cast	
Weight	7.28 lbs.	

MODEL	DESCRIPTION	SUFFIX	US\$
MON-41N-E1T-SF	4-20mA E/P positioner with gauges and feedback	41T	2,850.00
MON-BKT-FS-1206	SS bracket kit 52-100 M6	-	122.00
MON-BKT-FS-1306	SS bracket kit 115-330 M6	-	144.00

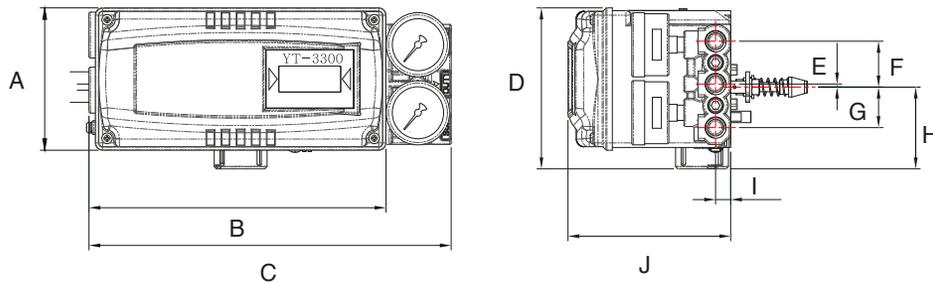


SERIES YT-3300 SMART POSITIONER

- Auto calibration.
- LCD display.
- Partial stroke test (PST).
- PID control.
- Auto/manual switch.
- Front panel push buttons for configuration.
- Remote mounting option.

OPTIONS

- Feedback signal.
- HART communication.



A	B	C	D	E	F	G	H	I	J
3.67	7.75	9.45	4.15	0.08	1.18	1.04	2.11	0.39	4.24

ITEM TYPE	SPECIFICATION
Input signal	4-20 mA DC
Supply pressure	0.14-0.7 MPa (1.4-7 bar)
Stroke	0-90°
Impedance	Max. 500 Ω @ 20 mA DC
Air connection	NPT 1/4"
Gauge connection	NPT 1/8"
Conduit	G (PF, NPT) 1/2", M20
Operating temperature	-22°F to 185°F
Linearity	±0.5%F.S.
Hysteresis	±0.5%F.S.
Sensitivity	±0.2%F.S.
Repeatability	±0.3%F.S.
Air consumption	Below 2 LPM
Flow capacity	70 LPM
Output characteristics	Linear, EQ%, quick open user set (18 Point)
Material	Aluminum die cast
Ingress protection	IP66
Weight	4.4 lbs.

MODEL	DESCRIPTION	SUFFIX	US\$
YT-3300RDA5500S	Basic positioner for double acting actuators	5500S	1,828.00
YT-3300RDA5501S	Basic positioner with feedback for double acting actuators	5501S	2,054.00
YT-3300RDA5520S	Hart positioner for double acting actuators	5520S	2,092.00
YT-3300RDA5521S	Hart positioner with feedback for double acting actuators	5521S	2,325.00
YT-3300RSA5500S	Basic positioner for spring return actuators	5500S	1,744.00
YT-3300RSA5501S	Basic positioner with feedback for spring return actuators	5501S	1,976.00
YT-3300RSA5520S	Hart positioner for spring return actuators	5520S	2,015.00
YT-3300RSA5521S	Hart positioner with feedback for spring return actuators	5521S	2,247.00

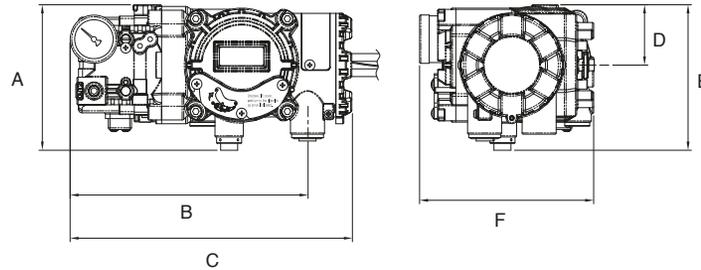


SERIES YT-3400 EX-PROOF SMART POSITIONER

- Explosion-proof/flame-proof housing.
- Auto calibration.
- LCD display.
- Partial stroke test (PST).
- PID control.
- Auto/manual switch.
- Front panel push buttons for configuration.

OPTIONS

- Feedback signal.
- Hart communication.



A	B	C	D	E	F
4.47	8.28	9.78	2.06	4.98	6.03

ITEM TYPE	SPECIFICATION
Input signal	4-20 mA DC
Supply pressure	0.14-0.7 MPa (1.4-7 bar)
Stroke	0-90°
Impedance	Max. 450 Ω @ 20 mA DC
Air connection	NPT 1/4"
Gauge connection	NPT 1/8"
Conduit	G (PF, NPT) 1/2", M20
Operating temperature	-40°F-176°F (T5) -40°F-158°F (T6)
Linearity	±0.5%F.S.
Hysteresis	±0.5%F.S.
Sensitivity	±0.2%F.S.
Repeatability	±0.3%F.S.
Air consumption	Below 2 LPM
Flow capacity	70 LPM
Output characteristics	Linear, EQ%, quick open user set (18 Point)
Material	Aluminum die cast
Ingress protection	IP66
Weight	7.5 lbs.

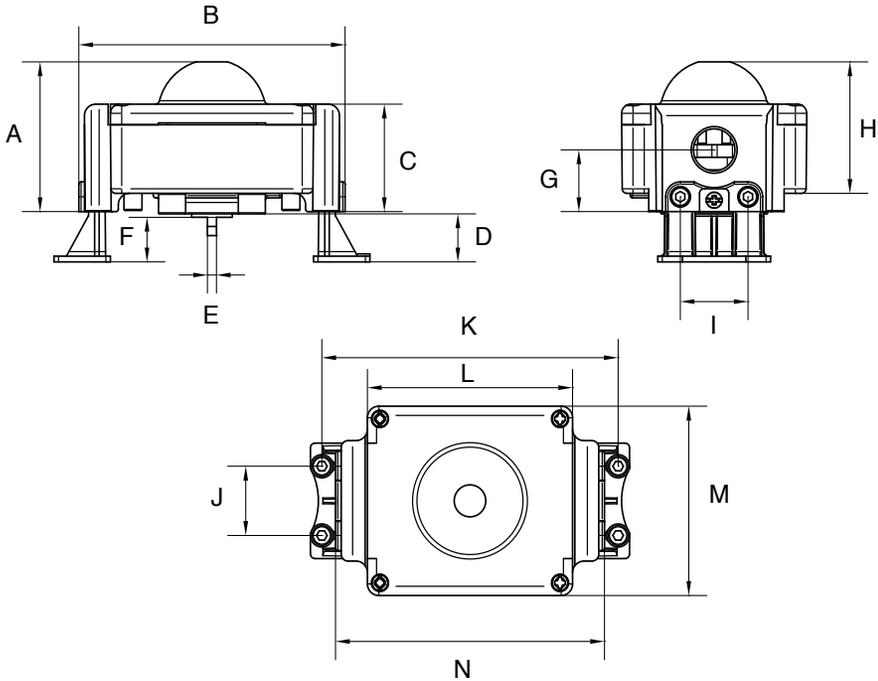
MODEL	DESCRIPTION	SUFFIX	US\$
YT3400-RDA5500S	Ex-proof positioner for double acting actuators	X5500S	2,286.00
YT3400-RDA5501S	Ex-proof positioner with feedback for double acting actuators	X5501S	2,443.00
YT3400-RDA5520S	Ex-proof hart positioner with for double acting actuators	X5520S	2,557.00
YT3400-RDA5521S	Ex-proof hart positioner with feedback for double acting actuators	X5521S	2,789.00
YT3400-RSA5500S	Ex-proof positioner for spring return actuators	X5500S	2,208.00
YT3400-RSA5501S	Ex-proof positioner with feedback for spring return actuators	X5501S	2,440.00
YT3400-RSA5520S	Ex-proof hart positioner for spring return actuators	X5520S	2,479.00
YT3400-RSA5521S	Ex-proof hart positioner with feedback for spring return actuators	X5521S	2,711.00



SERIES 0390000171

IP65 LIMIT SWITCH

- IP65 conforming to CE.
- Compact limit switch box for industrial, water treatment and light duty applications.
- Adjustable namur mounting pad.
- (2) single pole double throw (SPDT) limit switches.
- Switch contact rating: 5A @ 100-240V AC; 3A @ 24V DC.
- Temperature range: -15°C (5°F) to 80°C (176°F).
- Cable entry: M20 x 1.5" (ISO to NPT adapters available).



A	B	C	D	E	F	G	H	I	J	K	L	M	N
2.63	4.63	1.88	0.88	0.13	0.75	1.13	2.25	1.13	1.13	5.13	3.50	3.75	4.63

APPROVALS

ATEX, EAC, CCOE:

Ex II 2GD Ex ia IIC T4/T5/T6
Ex ia IIIB T 44°C - T108°C Db IP6*
Ta: -20°C ≤ Ta ≤ 80°C

SIL CERTIFICATE

Up to SIL 2 certified TÜV

TEMPERATURE:

-20 to +80°C (-4° to +176°F)
standard temperature range

PROTECTION RATING

IP65,
IP67 (on request)
Nema 4 4X (on request)

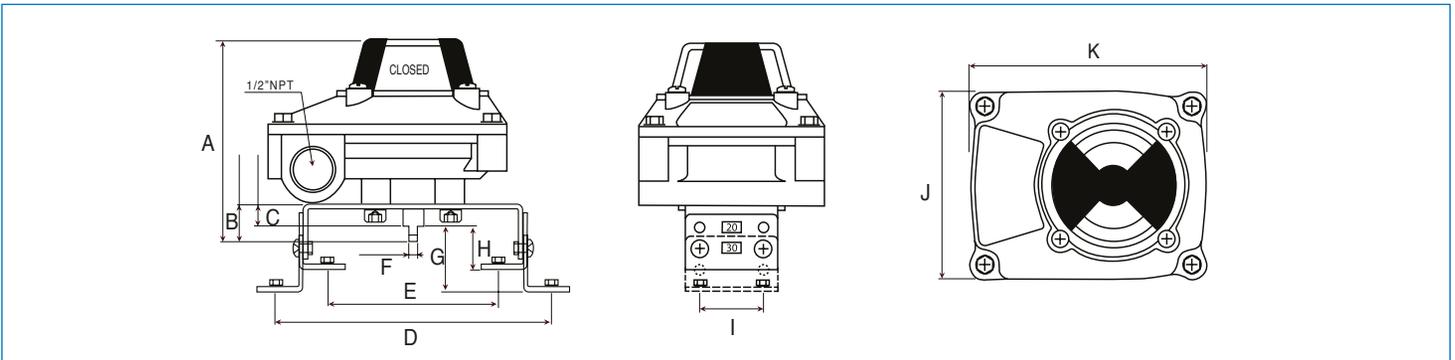


MODEL	DESCRIPTION	SUFFIX	US\$
03900000171	IP65 mechanical SPDT limit switch for models 52 thru 270	LS	139.00

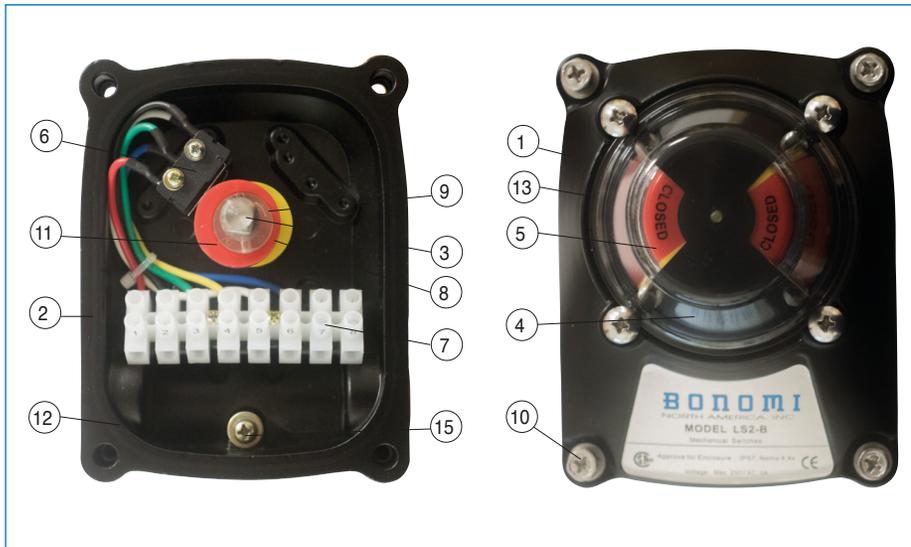


SERIES LS2-B IP67 LIMIT SWITCH

- Die-cast aluminum body w/O-ring sealed.
- Sealed with buna-N - O-ring.
- Dichromate conversion w/ polyester powder coating.
- Double cable entry with two 1/2" NPT.
- Namur shaft ISO bracket.
- IP67, Nema 4,4x, CSA approved.
- 2 SPDT 5A 125-250VAC, 3A 24VDC.



A	B	C	D	E	F	G	H	I	J	K
3.66	0.67	0.39	5.12	3.15	0.16	1.18	0.79	1.18	3.46	4.41



N POS	PART NAME	MATERIAL	N PCS
1	COVER	ALUMINUM DIE CAST	1
2	BODY	ALUMINUM DIE CAST	1
3	SHAFT	STAINLESS STEEL	1
4	INDICATOR COVER	POLYCARBONATE	1
5	INDICATOR	ABS	1
6	LIMIT SWITCH	MECHANICAL	2
7	TERMINAL STRIP	POLYCARBONATE, TIN PLATED BRASS, SS	8-14
8	CAM	POLYCARBONATE	2
9	SPRING	STAINLESS STEEL	1
10	COVER BOLTS	STAINLESS STEEL	4
11	SHAFT O-RING	NBR	2
12	HOUSING O-RING	NBR	1
13	INDICATOR O-RING	NBR	1
14	BUSHING	BRONZE	1
15	EARTH LUG	STAINLESS STEEL	1
16	E-RING	STAINLESS STEEL	2

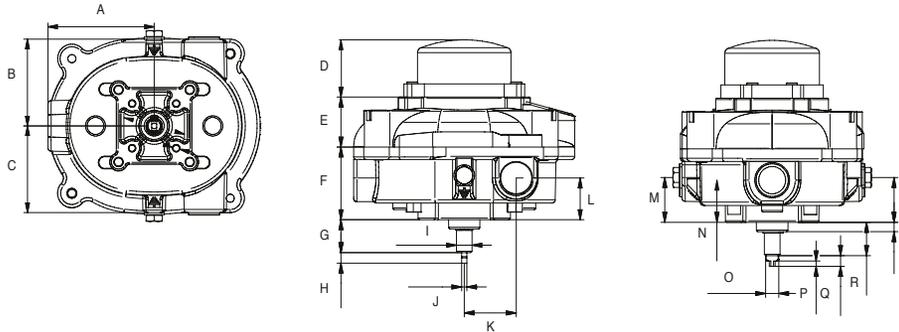
MODEL	DESCRIPTION	SUFFIX	US\$
LS2-B	2 SPDT 16A UL, CSA	LS2	154.00
LS2-CLEAR COVER	Clear cover	-	11.00
LS2-3W-LP	L-port	-	11.00
LS2-3W-TP	T-port	-	11.00



SERIES LS2-B-EXM

MECHANICAL EXPLOSION PROOF LIMIT SWITCH

- Two (2) SPDT silver-plated mechanical contact switches.
- Twin shaft design.
- Metallic self lubricating bushings.
- Aluminum enclosure with thick protective powder coating.
- Two (2) 1/2" NPT cable entries standard; three (3) entries or metric optional.
- Multiple indicator options.
- Easy wiring through the terminal PCB board.
- IP66/67 protection-nema 4/4x on request.
- Temperature: -4°F to 176°F.
- 5A at 250V AC - 0.6A at 125V DC.



A	B	C	D	E	F	G	H	I	J
3.38	2.69	2.69	1.69	1.50	2.19	1.00	0.31	0.50	0.19
K	L	M	N	O	P	Q	R	S	T
1.56	1.25	1.31	1.25	0.38	0.19	0.32	1.00	1.32	0.25

APPROVALS

ATEX, IECEx, EAC, CCOE, INMETRO

Ex 11 2GD Ex db IIB T4/T5/T6 Gb (SX series)
 Ex 11 2GD Ex db IIB + H2 T4/T5/T6 Gb (SH series)
 Ex tb IIC T135/T100/T85°C Db
 Ta: -20°C ≤ Ta ≤ 105°C/75°C/60°C

UL

Class I division 1 groups C,D division 2 groups C, D
 Class II division 1 groups E, F, G division 2 groups, F, G

SIL CERTIFICATE

Up to SIL 3 certified TÜV

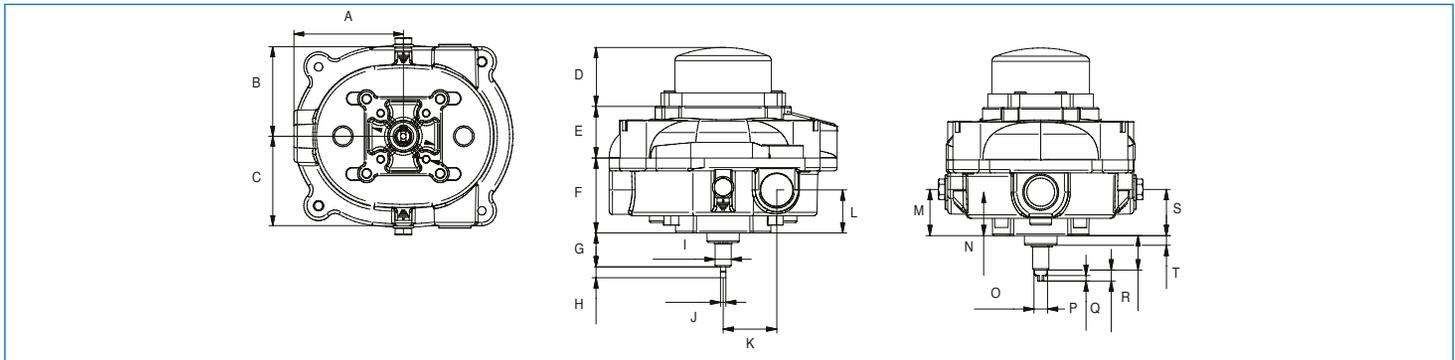


MODEL	DESCRIPTION	SUFFIX	US\$
LS2-B-EXM	2-SPDT 5A 120VAC mechanical UL Explosion proof	LS2EXM	312.00
LS2-EX-3W-LP	L-port	-	37.00
LS2-EX-3W-TP	T-port	-	37.00
LS2-EX-ISO-1	Mounting Bracket- 52-100	-	25.00
LS2-EX-ISO-2	Mounting Bracket - 115-330	-	25.00



SERIES LS2-B-EXN NON-CONTACT EXPLOSION PROOF LIMIT SWITCH

- Two (2) SPDT Magnetic NOVA V3 hermetically sealed silver plated snap acting contacts.
- Twin shaft design.
- Metallic self lubricating bushings.
- Aluminum enclosure with thick protective powder coating.
- Two (2) 1/2" NPT cable entries standard; Three (3) entries or metric optional.
- Multiple indicator options.
- Easy wiring through the terminal PCB board.
- IP66/67 protection-nema 4/4x on request.
- Temperature: -4°F to 176°F.
- 5A at 250V AC - 0.6A at 125V DC.



A	B	C	D	E	F	G	H	I	J
3.38	2.69	2.69	1.69	1.50	2.19	1.00	0.31	0.50	0.19
K	L	M	N	O	P	Q	R	S	T
1.56	1.25	1.31	1.25	0.38	0.19	0.32	1.00	1.32	0.25

APPROVALS

ATEX, IECEx, EAC, CCOE, INMETRO

Ex 11 2GD Ex db IIB T4/T5/T6 Gb (SX series)
Ex 11 2GD Ex db IIB + H2 T4/T5/T6 Gb (SH series)
Ex tb IIC T135/T100/T85°C Db
Ta: -20°C ≤ Ta ≤ 105°C/75°C/60°C

UL

Class I division 1 groups C,D division 2 groups A, B, C & D
Class II division 1 groups E, F, G division 2 groups, F, G

SIL CERTIFICATE

Up to SIL 3 certified TÜV



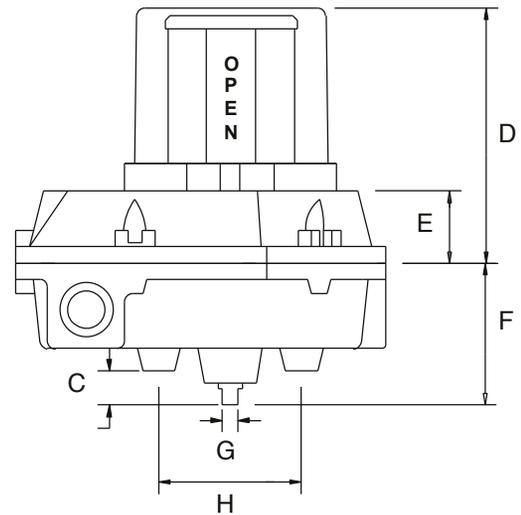
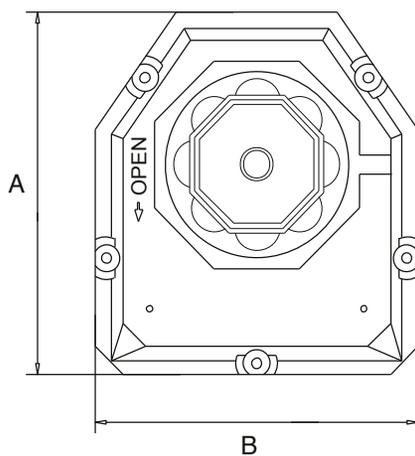
MODEL	DESCRIPTION	SUFFIX	US\$
LS2-B-EXN	2-SPDT 3A non-contact UL explosion proof	LS2EXN	521.00
LS2-EX-3W-LP	L-port	-	37.00
LS2-EX-3W-TP	T-port	-	37.00
LS2-EX-3W-COVER	Clear Cover	-	37.00
LS2-EX-ISO-1	Mounting Bracket 52-100	-	25.00
LS2-EX-ISO-2	Mounting Bracket 115-330	-	25.00



SERIES **MON-FMYB-5120** MECHANICAL LIMIT SWITCH



- Clear ektar copolyester cover.
- Die cast aluminum enclosure.
- Indicator shaft is secured to the housing unit.
- Flat cover version available.
- Environmentally sealed indicator.
- Minimum life of 1,000,000 cycles.
- Internal switches and terminal block
- Optional thermoplastic quick-mount bracket.
- Indicator is 100% adjustable.
- Nema 4, 4X.
- CSA approval.



ITEM TYPE	SPECIFICATIONS
Nema rating	4, 4X
Housing-cover	Aluminum
Indicator cover	Ektar copolyester
Seals	Buna-N
Fasteners	Stainless steel
Terminal points	8
Operating temperature	-40°F to 175°F
Agency approvals	CSA
Weight	4.25 lbs.

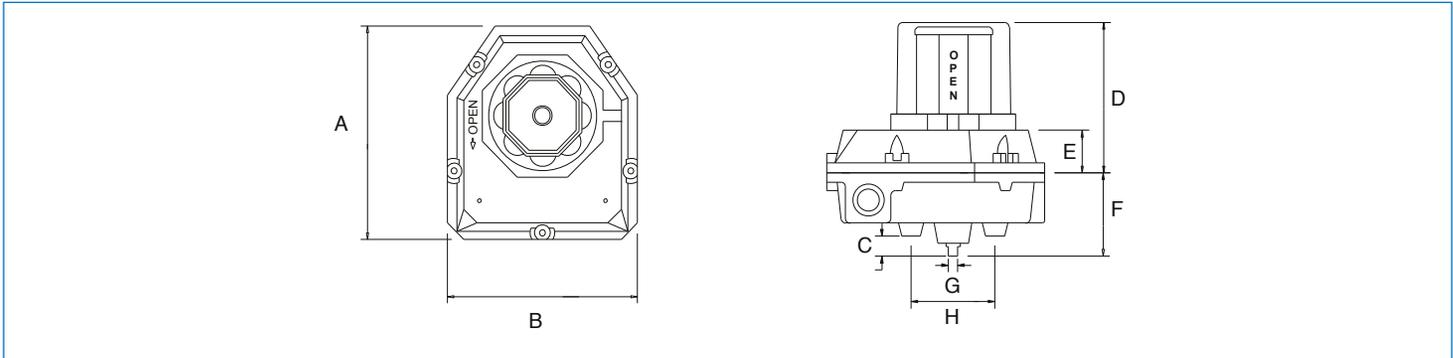
MODEL	DESCRIPTION	SUFFIX	US\$
MON-FMYB-5120	2 SPDT 15A mechanical	FM51	308.00
MON-BKT-NP120	SS bracket kit 52-100	-	55.00
MON-BKT-NP130	SS bracket kit 115-300	-	55.00



SERIES **MON-FMYB-5220** NON-CONTACT LIMIT SWITCH



- Clear ektar copolyester cover.
- Die cast aluminum enclosure.
- Indicator shaft is secured to the housing unit.
- Flat cover version available.
- Environmentally sealed indicator.
- Minimum life of 1,000,000 cycles.
- Internal switches and terminal block.
- Optional thermoplastic quick-mount bracket.
- Indicator is 100% adjustable.
- Nema 4, 4X.
- CSA approval.



A	B	C	D	E	F	G	H
5.83	5.27	0.53	3.98	1.13	2.21	0.25	2.25

ITEM TYPE	SPECIFICATIONS
Nema rating	4, 4X, 7, 9
Housing-cover	Aluminum
Indicator cover	Ektar copolyester
Seals	Buna-N
Fasteners	Stainless steel
Terminal points	8
Operating temperature	-40°F to 175°F
Agency approvals	CSA
Weight	4.25 lbs.

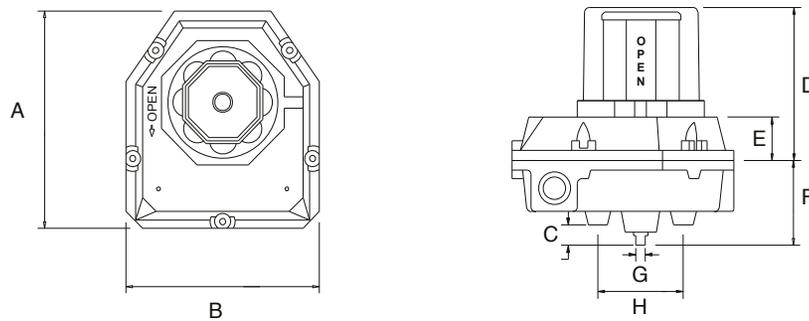
MODEL	DESCRIPTION	SUFFIX	US\$
MON-FMYB-5220	2 SPDT 3A non-contact	FM52	588.00
MON-BKT-NP120	SS bracket kit 52-100	-	55.00
MON-BKT-NP130	SS bracket kit 115-300	-	55.00



SERIES **MON-AMYB-5120** MECHANICAL LIMIT SWITCH



- Clear ektar copolyester cover.
- Die cast aluminum enclosure.
- Indicator shaft is secured to the housing unit.
- Flat cover version available.
- Environmentally sealed indicator.
- Minimum life of 1,000,000 cycles.
- Internal switches and terminal block.
- Optional thermoplastic quick-mount bracket.
- Indicator is 100% adjustable.
- Nema 4, 4X.
- CSA approval.



A	B	C	D	E	F	G	H
6.56	6.00	0.53	3.98	1.13	2.72	0.25	2.25

ITEM TYPE	SPECIFICATIONS
Nema rating	4, 4X, 7, 9
Housing-cover	Aluminum
Indicator cover	Ektar copolyester
Seals	Buna-N
Fasteners	Stainless steel
Terminal points	8
Operating temperature	-40°F to 175°F
Agency approvals	CSA
Weight	4.25 lbs.

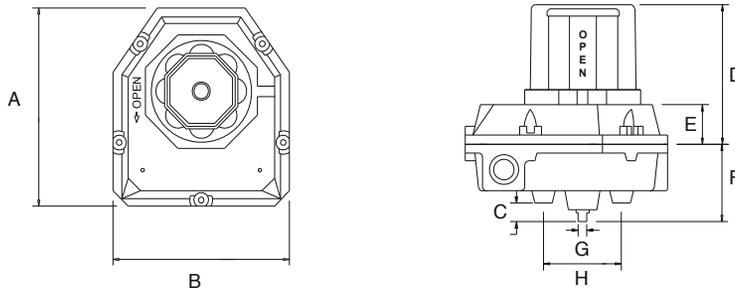
MODEL	DESCRIPTION	SUFFIX	US\$
MON-AMYB-5120	2 SPDT 15A mechanical	AM51	400.00
MON-BKT-NP120	SS bracket kit 52-100	-	55.00
MON-BKT-NP130	SS bracket kit 115-300	-	55.00



SERIES **MON-AMYB-5220** NON-CONTACT LIMIT SWITCH



- Clear ektar copolyester cover.
- Die cast aluminum enclosure.
- Indicator shaft is secured to the housing unit.
- Flat cover version available.
- Environmentally sealed indicator.
- Minimum life of 1,000,000 cycles.
- Internal switches and terminal block.
- Optional thermoplastic quick-mount bracket.
- Indicator is 100% adjustable.
- Nema 4, 4X.
- CSA approval.



A	B	C	D	E	F	G	H
6.56	6.00	0.53	3.98	1.13	2.72	0.25	2.25

ITEM TYPE	SPECIFICATIONS
Nema rating	4, 4X, 7, 9
Housing-cover	Aluminum
Indicator cover	Ektar copolyester
Seals	BUNA-N
Fasteners	Stainless steel
Terminal points	8
Operating temperature	-40°F to 175°F
Agency approvals	CSA
Weight	4.25 lbs.

MODEL	DESCRIPTION	SUFFIX	US\$
MON-AMYB-5220	2 SPDT 3A non-contact	AM52	694.00
MON-BKT-NP120	SS bracket kit 52-100	-	55.00
MON-BKT-NP130	SS bracket kit 115-300	-	55.00

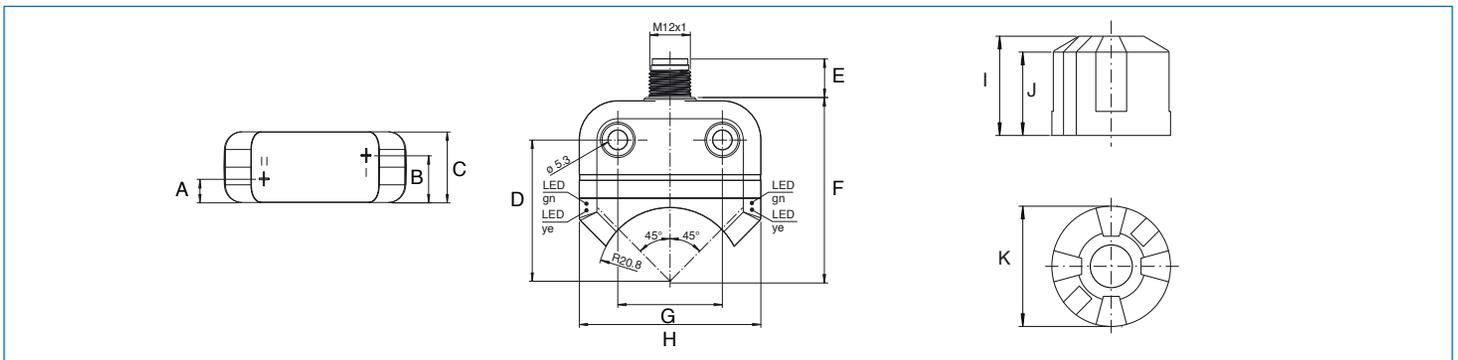


SERIES NBN4-F25-E8-V1 M12 PNP DUAL NO

- Direct mounting on standard actuators.
- Small construction with sturdy plastic housing of protection class IP67.
- LED for power on.
- M12 male connector.

ACCESSORIES REQUIRED FOR OPERATION INCLUDE:

- BT32 activator for F25 series (see I, J, K.)
- V1-G-2-PVC cable for above 2 meters long.
- OR
- V1-G-10-PVC cable for above 10 meters long.



A	B	C	D	E	F	G	H	I	J	K
0.28	0.51	0.79	1.57	0.43	2.05	1.18	2.05	1.26	1.10	1.57

ITEM TYPE	SPECIFICATIONS
Item category	Inductive proximity
Subcategory	General purpose
Power type	DC
Range	0 to 3.24 mm
Connection type	4PINM12
Output type	NO PNP
Body composition	Non-metallic
Operating voltage range	10~30 VDC
Sensing type	Side
Status indicator	Yes
Short circuit protection	Yes
Rev. polarity protection	Yes
Max. load current	0.2A
Approvals	cULus
Net weight	1.80 oz.
Gross weight	1.80 oz.

MODEL	DESCRIPTION	SUFFIX	US\$
NBN4-F25-E8-V1	M21 PNP dual NO	F25	319.00
BT32	Activator for NBN4-F25-E8-V1	-	64.00
V1-G-2M-PVC	M12 4-pin PVC cable for above 2M long	-	44.00
V1-G-10M-PVC	M12 4-pin PVC cable for above 10M long	-	74.00



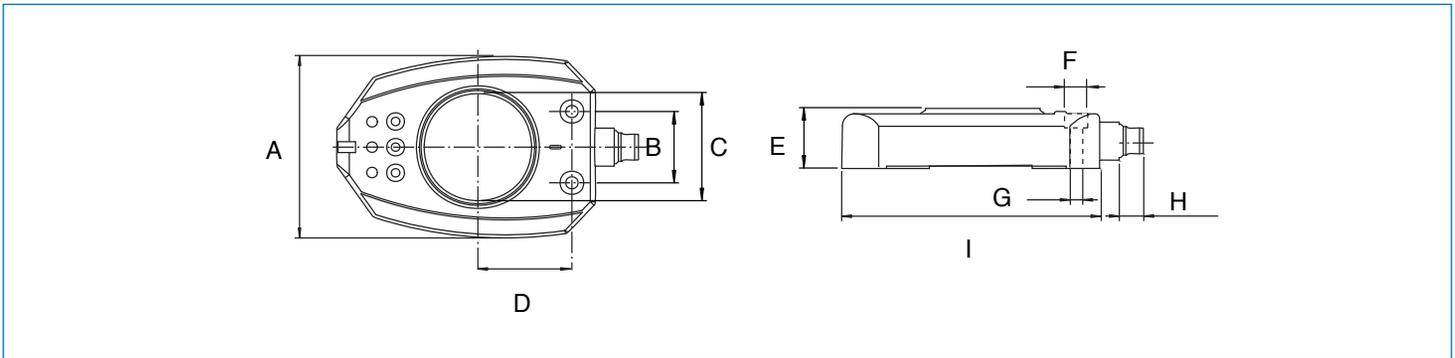
SERIES PMI360DV-F130-IU-V15 INDUCTIVE 4-20 mA POSITION TRANSMITTER



- Analog output, load-dependent voltage or current.
- Parameterizable measuring range.

APPLICATION

The inductive angular positioning system PMI360DV-F130-IU-V15 is a measuring system designed for the non-contact detection of the angular position of valve actuators and valves. The system offers flexible, user-friendly parameterization functions and is suitable for the universal detection and feedback of rotary movements around a fixed rotation point in all areas of machine and plant construction.



A	B	C	D	E	F	G	H	I
3.01	1.18	1.63	1.57	1.02	0.39	0.20	0.41	4.33

ITEM TYPE	SPECIFICATIONS
Type	Ultrasonic sensor
Construction style	Barrel/tubular
Sensing range	500mm (19.68 in.)
Voltage	10-30 VDC
Connection type	Connector, 5-pin
Connection size	M12x1
Diameter	30 mm
Sensing position	End
Response type	21 ms
Material	Stainless steel
Enclosure type	IEC IP65
Temperature rating	-13°F to 158°F
Switching frequency	380 kHz

MODEL	DESCRIPTION	SUFFIX	US\$
PMI360DV-F130-IU-V15	Inductive 4-20mA position transmitter	PMI360	680.00
BT-F130-A	Activator for PMI360DV-F130-IU-V15	-	66.00
V15-G-2M-PUR	M12 5-Pin cable for above 2M long	-	50.00

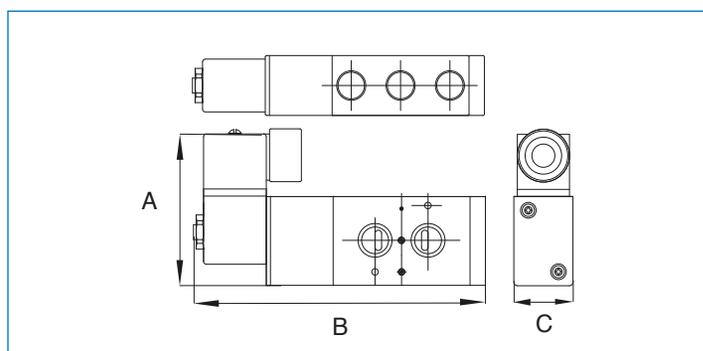


SERIES NMR1-C*

4-WAY CONDUIT CONNECTION

- 4-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR1-C1	110VAC	62 mA	3.5w	C1	88.00
NMR1-C2	24VDC	105 mA	3.5w	C2	88.00
NMR1-C12	12VDC	204 mA	3.5w	C12	88.00
NMR1-C22	220VAC	31 mA	3.5w	C22	88.00
NMR1-C24	24VAC	C/F	3.5w	C24	88.00



A	B	C
2.90	5.23	1.07

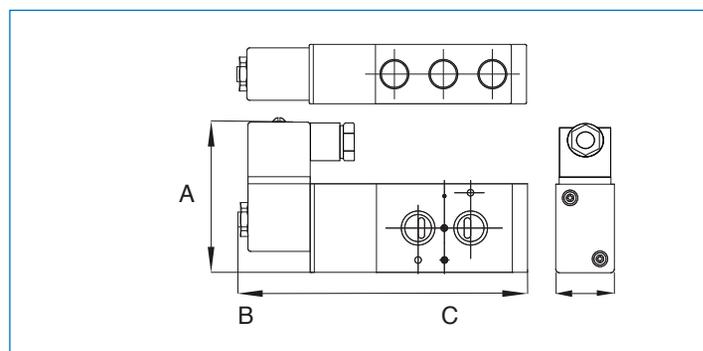


SERIES NMR1-D*

4-WAY DIN CONNECTION

- 4-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR1-D1	110VAC	62 mA	3.5w	D1	88.00
NMR1-D2	24VDC	105 mA	3.5w	D2	88.00
NMR1-D12	12VDC	204 mA	3.5w	D12	88.00
NMR1-D22	220VAC	31 mA	3.5w	D22	88.00
NMR1-D24	24VAC	C/F	3.5w	D24	88.00



A	B	C
2.77	5.23	1.07

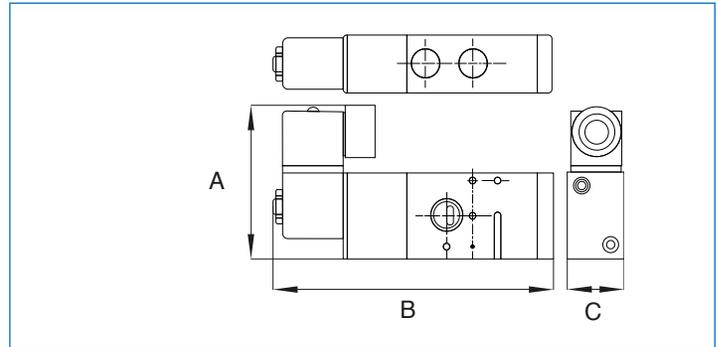


SERIES NMR3-C*

3-WAY CONDUIT CONNECTION

- 3-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR3-C1	110VAC	62 mA	3.5w	3C1	88.00
NMR3-C2	24VDC	105 mA	3.5w	3C2	88.00
NMR3-C12	12VDC	204 mA	3.5w	3C12	88.00
NMR3-C22	220VAC	31 mA	3.5w	3C22	88.00
NMR3-C24	24VAC	C/F	3.5w	3C24	88.00



A	B	C
2.90	5.23	1.07

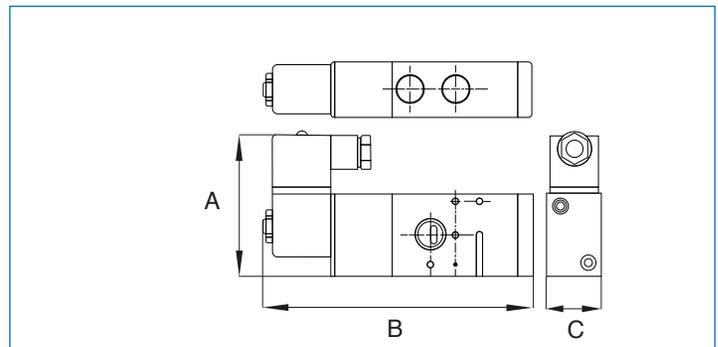


SERIES NMR3-D*

3-WAY CONDUIT CONNECTION

- 3-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR3-D1	110VAC	62 mA	3.5w	3D1	88.00
NMR3-D2	24VDC	105 mA	3.5w	3D2	88.00
NMR3-D12	12VDC	204 mA	3.5w	3D12	88.00
NMR3-D22	220VAC	31 mA	3.5w	3D22	88.00
NMR3-D24	24VAC	C/F	3.5w	3D24	88.00



A	B	C
2.77	5.23	1.07

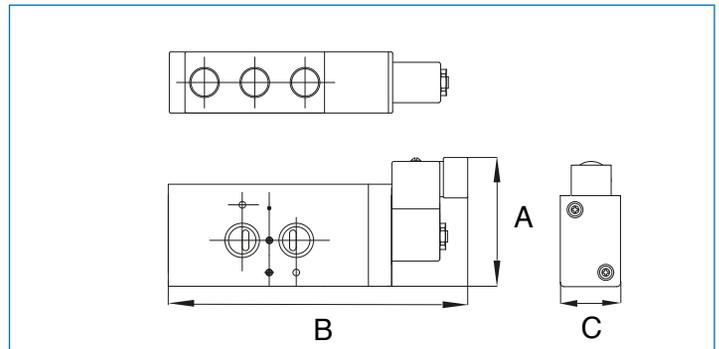


SERIES NMR4-C*

4-WAY CONDUIT CONNECTION

- 4-way single solenoid NAMUR valve.
- Ports 1/2" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR4-C1	110VAC	62 mA	3.5w	4C1	460.00
NMR4-C2	24VDC	105 mA	3.5w	4C2	460.00
NMR4-C12	12VDC	204 mA	3.5w	4C12	460.00
NMR4-C22	220VAC	31 mA	3.5w	4C22	460.00
NMR4-C24	24VAC	C/F	3.5w	4C24	460.00



A	B	C
3.16	7.40	1.18

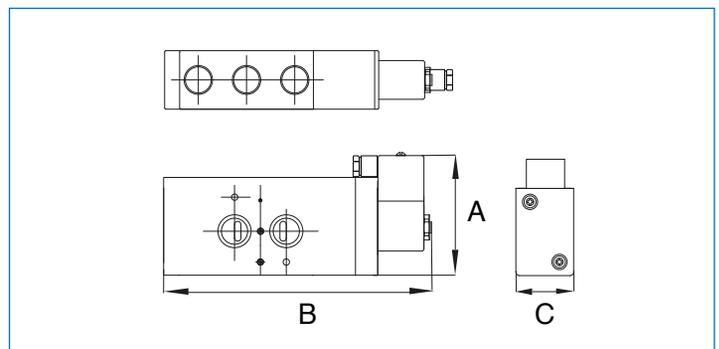


SERIES NMR4-D*

4-WAY DIN CONNECTION

- 4-way single solenoid NAMUR valve.
- Ports 1/2" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR4-D1	110VAC	62 mA	3.5w	4D1	460.00
NMR4-D2	24VDC	105 mA	3.5w	4D2	460.00
NMR4-D12	12VDC	204 mA	3.5w	4D12	460.00
NMR4-D22	220VAC	31 mA	3.5w	4D22	460.00
NMR4-D24	24VAC	C/F	3.5w	4D24	460.00



A	B	C
3.03	7.05	1.18



SERIES NMR1-EX*

4-WAY EX-PROOF CONNECTION

- 4-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range -4°F to +140°F (normal).

APPROVALS



202633 X

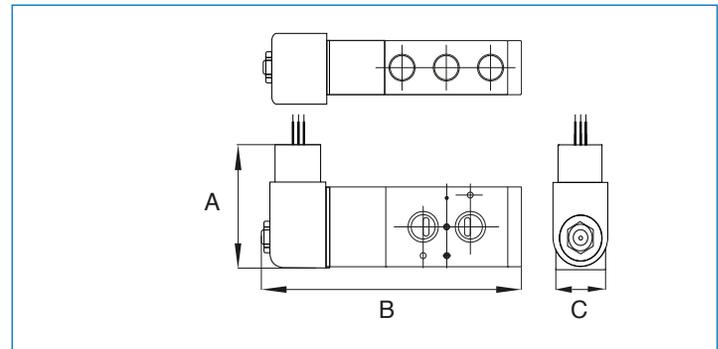


APPROVED

CL.I - Zone 1
Ex m II T4
CL.I - Div. 1&2
CL.II
CL.III
T4

AEx m II
Gr. A, B, C, D
Gr.E, F, G
Ta=-20°C+60°C

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR1-EX1	120 VAC	74 mA	4.6w	EX1	212.00
NMR1-EX2	24 VDC	190 mA	4.6w	EX2	212.00
NMR1-EX12	12 VDC	372 mA	4.6w	EX12	212.00
NMR1-EX22	220 VAC	36 mA	4.6w	EX22	212.00



A	B	C
2.66	5.23	1.07



SERIES NMR3-EX*

3-WAY EX-PROOF CONNECTION

- 3-way single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range -4°F to +140°F (normal).

APPROVALS



202633 X

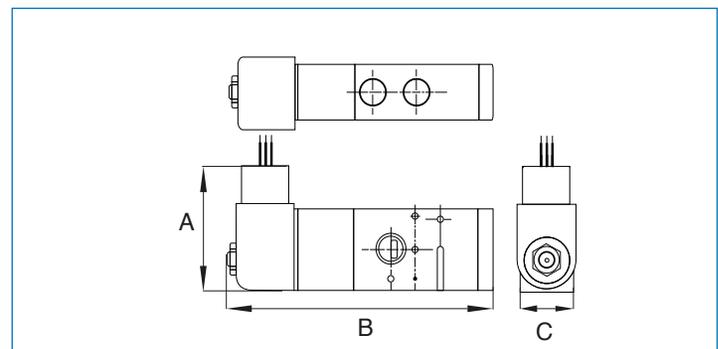


APPROVED

CL.I - Zone 1
Ex m II T4
CL.I - Div. 1&2
CL.II
CL.III
T4

AEx m II
Gr. A, B, C, D
Gr.E, F, G
Ta=-20°C+60°C

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR3-EX1	120 VAC	74 mA	4.6w	3EX1	212.00
NMR3-EX2	24 VDC	190 mA	4.6w	3EX2	212.00
NMR3-EX12	12 VDC	372 mA	4.6w	3EX12	212.00
NMR3-EX22	220 VAC	36 mA	4.6w	3EX22	212.00



A	B	C
2.66	5.23	1.07

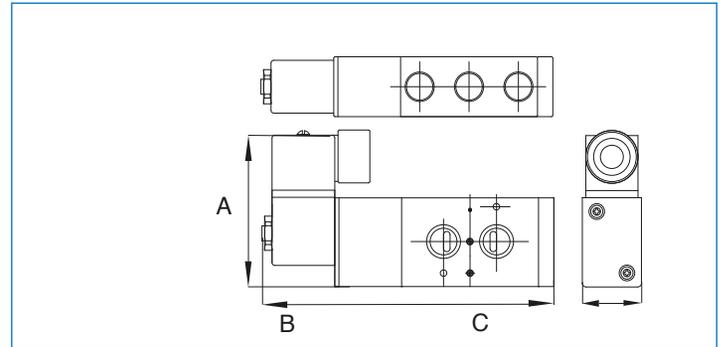


SERIES SSNMR1-*

4-WAY STAINLESS STEEL SOLENOID VALVE

- 4-way single solenoid namur valve.
- Available in din and conduit connections.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
SSNMR1-*1	110VAC	62 mA	3.5w	SSC1	487.00
SSNMR1-*2	24VDC	105 mA	3.5w	SSC2	487.00
SSNMR1-*12	12VDC	204 mA	3.5w	SSC12	487.00
SSNMR1-*22	220VAC	31 mA	3.5w	SSC22	487.00
SSNMR1-*24	24VAC	C/F	3.5w	SSC24	487.00



A	B	C
2.90	5.23	1.07

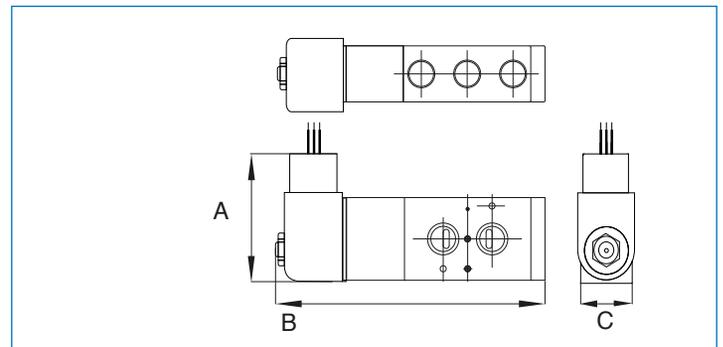


SERIES SSNMR1-EX*

4-WAY STAINLESS STEEL EX-PROOF SOLENOID VALVE

- 4-way single solenoid namur valve.
- Available in din and conduit connections.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
SSNMR1-EX1	120 VAC	74 mA	4.6w	SSEX1	611.00
SSNMR1-EX2	24 VDC	190 mA	4.6w	SSEX2	611.00
SSNMR1-EX12	12 VDC	372 mA	4.6w	SSEX12	611.00
SSNMR1-EX22	220 VAC	36 mA	4.6w	SSEX22	611.00



A	B	C
2.66	5.23	1.07



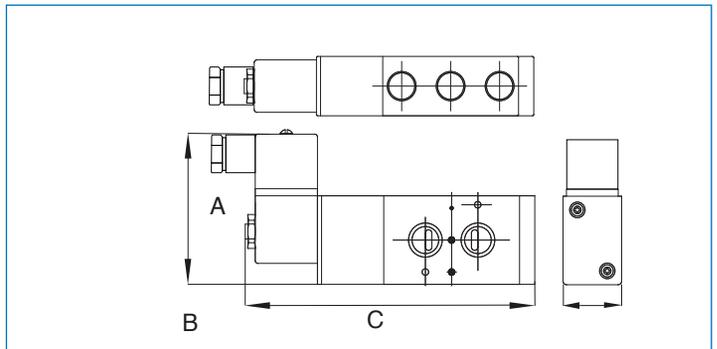
SERIES NMR1-ATEX2

24VDC 4-WAY ATEX EXPLOSION PROOF



- 24V DC ATEX 4-way explosion proof single solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range -4°F to +140°F (normal) - (-20°C to 60°C).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR-ATEX2	24 VDC	190 mA	4.6w	AX2	212.00



A	B	C
2.77	5.23	1.07

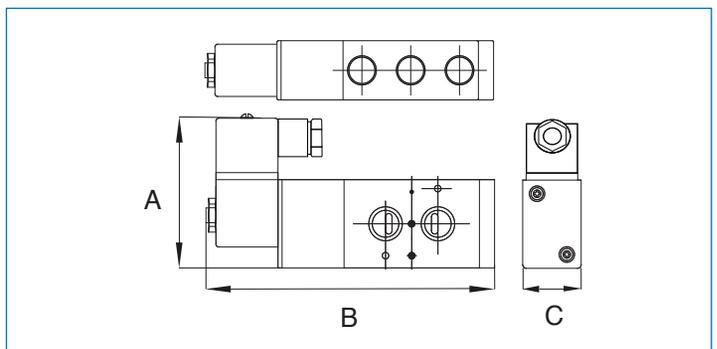


SERIES NMR1-IS2

24VDC 4-WAY INTRINSICALLY SAFE

- Single solenoid intrinsically safe namur valve.
- Din connection.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range -4°F to +140°F (normal) - (-20°C to 60°C).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
NMR1-IS2	24 VDC	190 mA	4.6w	IS2	212.00



A	B	C
2.77	5.23	1.07

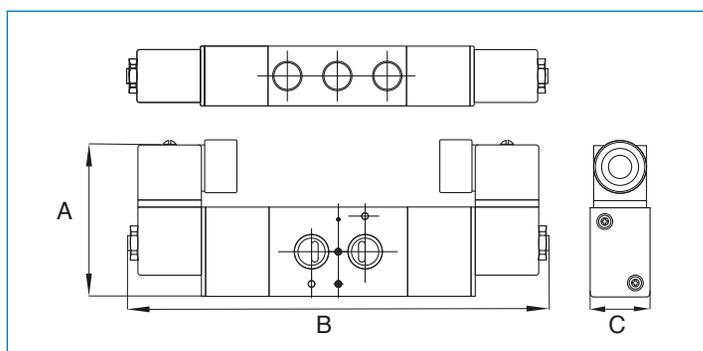


SERIES DNMR-C*

4-WAY CONDUIT CONNECTION

- 4-way double solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).
- Temperature range 0°F to 130°F (with dry media).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
DNMR-C1	110VAC	62 mA	3.5w	DC1	175.00
DNMR-C2	24VDC	105 mA	3.5w	DC2	175.00
DNMR-C12	12VDC	204 mA	3.5w	DC12	175.00
DNMR-C22	220VAC	31 mA	3.5w	DC22	175.00
DNMR-C24	24VAC	C/F	3.5w	DC24	175.00



A	B	C
2.90	7.38	1.07

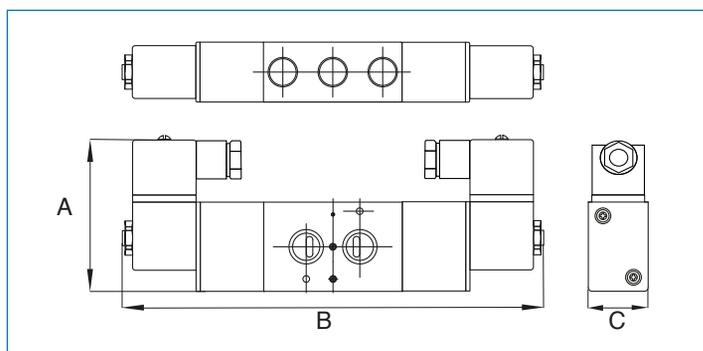


SERIES DNMR-D*

4-WAY DIN CONNECTION

- 4-way double solenoid namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
DNMR-D1	110VAC	62 mA	3.5w	DD1	175.00
DNMR-D2	24VDC	105 mA	3.5w	DD2	175.00
DNMR-D12	12VDC	204 mA	3.5w	DD12	175.00
DNMR-D22	220VAC	31 mA	3.5w	DD22	175.00
DNMR-D24	24VAC	C/F	3.5w	DD24	175.00



A	B	C
2.77	7.38	1.07

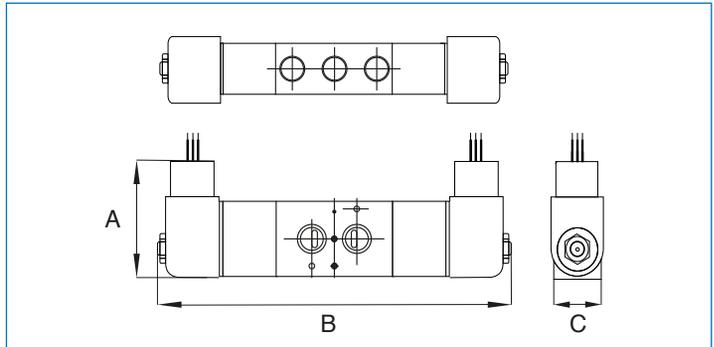


SERIES DNMR-EX*

4-WAY EX-PROOF DOUBLE SOLENOID

- 4-way double solenoid explosion proof namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).
- Temperature range 0°F to 130°F (with dry media).

MODEL	VOLT-AGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
DNMR-EX1	120 VAC	74 mA	4.6w	DEX1	422.00
DNMR-EX2	24 VDC	190 mA	4.6w	DEX2	422.00
DNMR-EX12	12 VDC	372 mA	4.6w	DEX12	422.00
DNMR-EX22	220 VAC	36 mA	4.6w	DEX22	422.00



A	B	C
2.66	7.38	1.07

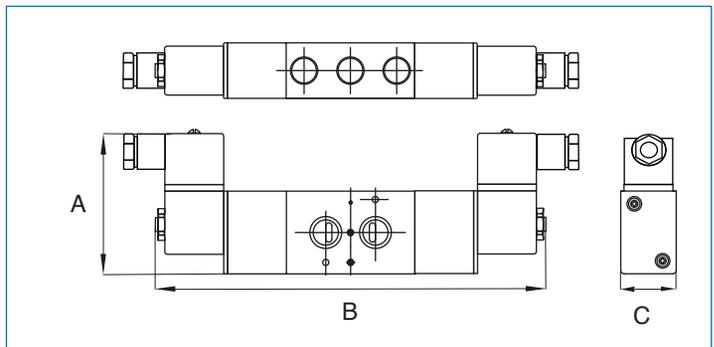


SERIES DNMR-ATEX*

4-WAY ATEX EX-PROOF DOUBLE SOLENOID

- 4-way double solenoid explosion proof namur valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).
- Temperature range 0°F to 130°F (with dry media).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
DNMR-ATEX2	24 VDC	190 mA	4.6w	DAX2	422.00



A	B	C
2.77	5.23	1.07



SERIES **S4S-C*** **S4S-D***

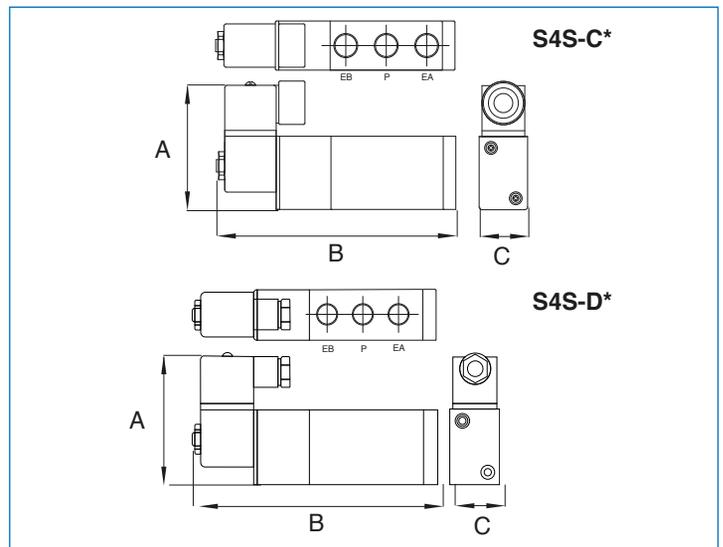
CONDUIT DIN

NON-NAMUR 4-WAY SOLENOID

- 4-way non-namur single or double solenoid valve.
- Cv=1.68.
- Ports 1/4" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).
- Temperature range 0°F to 130°F (with dry media).

MODEL	VOLTAGE	IN RUSH	POWER CONSUMPTION	SUFFIX	US\$
S4S-*1	120 VAC	62 mA	3.5w	S4SC1	88.00
S4S-*2	24 VDC	105 mA	3.5w	S4SC2	88.00
S4S-*12	12 VDC	204 mA	3.5w	S4SC12	88.00
S4S-*22	220 VAC	31 mA	3.5w	S4SC22	88.00

A	B	C	A	B	C
2.90	5.23	1.07	2.77	5.23	1.07



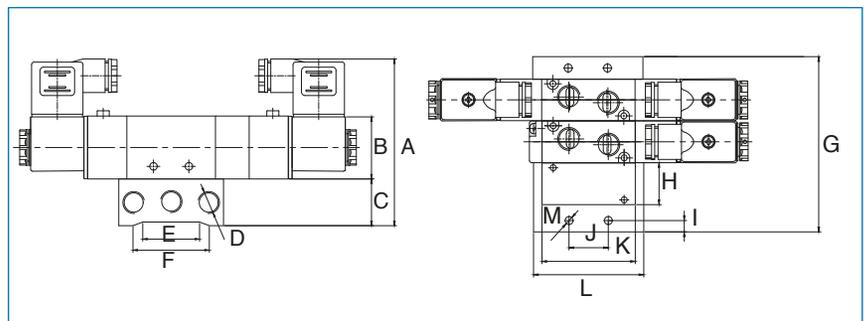
SERIES **S4M**

SOLENOID VALVE MANIFOLDS

- 4-way non-namur solenoid valve.
- Cv=1.68.
- Ports 3/8" NPT.
- Duty cycle 100% continuous.
- Pressure range 20 to 120 PSIG.
- Temperature range 35°F to 130°F (normal).
- Temperature range 0°F to 130°F (with dry media).
- S4M-BP-blank plate for manifold.

MODEL	# OF STATIONS	CONN.	VOLTAGE
S4M	*	D	2
	Min. of 2 Max. of 10	D=Din C=Conduit EX=Ex-proof	1=120V AC 2=24V DC 12=12V DC 24=24V AC 22=220V AC

MODEL	DESCRIPTION	SUFFIX	US\$
S4M*-C1	120 VAC conduit connection	MC1	205.00*
S4M*-C2	24 VDC conduit connection	MC2	205.00*
S4M*-D1	120 VAC din connection	MC12	205.00*
S4M*-D2	24 VDC din connection	MC24	205.00*
S4M-BP	Solenoid valve manifold blank plate	MBP	205.00



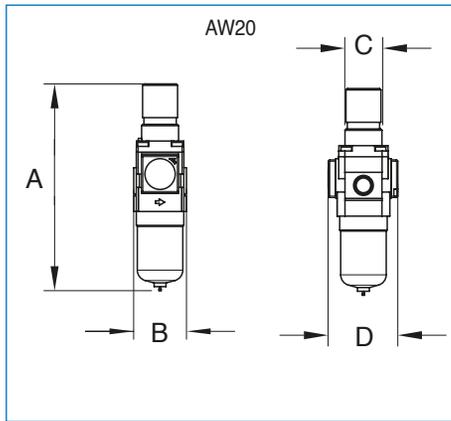
A	B	C	D	E	F	G	H	I	J	K	L	M
3.90	1.57	1.18	0.38	1.89	2.09	0.75*	1.07	0.24	1.02	2.52	2.95	0.18

*- number of stations - minimum 2 stations ** per station.

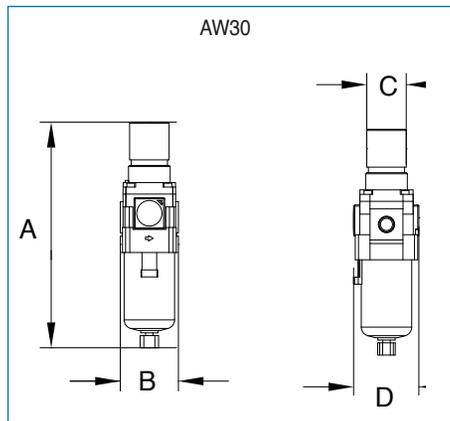


SERIES BON-AW* FILTER REGULATOR

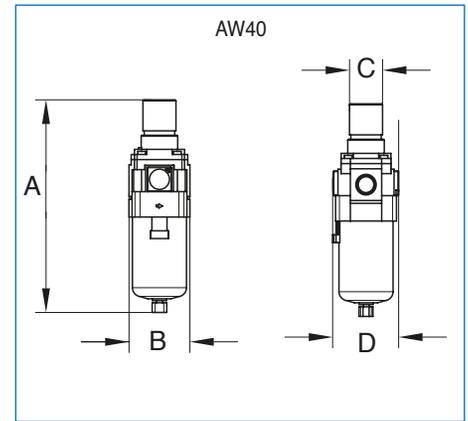
- Modular type filter regulator.
- Available in 1/4", 3/8" and 1/2" port sizes.
- Rated filtration (m): 2, 10, 20, 40, 70 or 100.
- Optional embedded pressure gauge.
- Available with built-in backflow mechanism.
- NPT threads.



A	B	C	D
6.09	1.58	1.04	2.08



A	B	C	D
8.00	2.09	1.42	2.34



A	B	C	D
9.50	2.76	1.50	2.99

HOW TO ORDER

MODEL

AW

SIZE

30

CONN.

N

PORT SIZE

02

ACC

E-2Z

20=1/4

30=1/4, 3/8

40=1/2

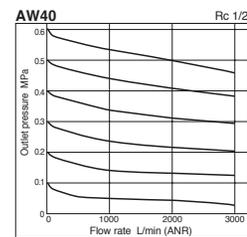
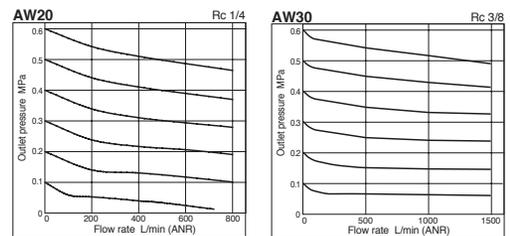
01=1/8"

02=1/4"

03=3/8"

04=1/2"

FLOW RATE CHARTS

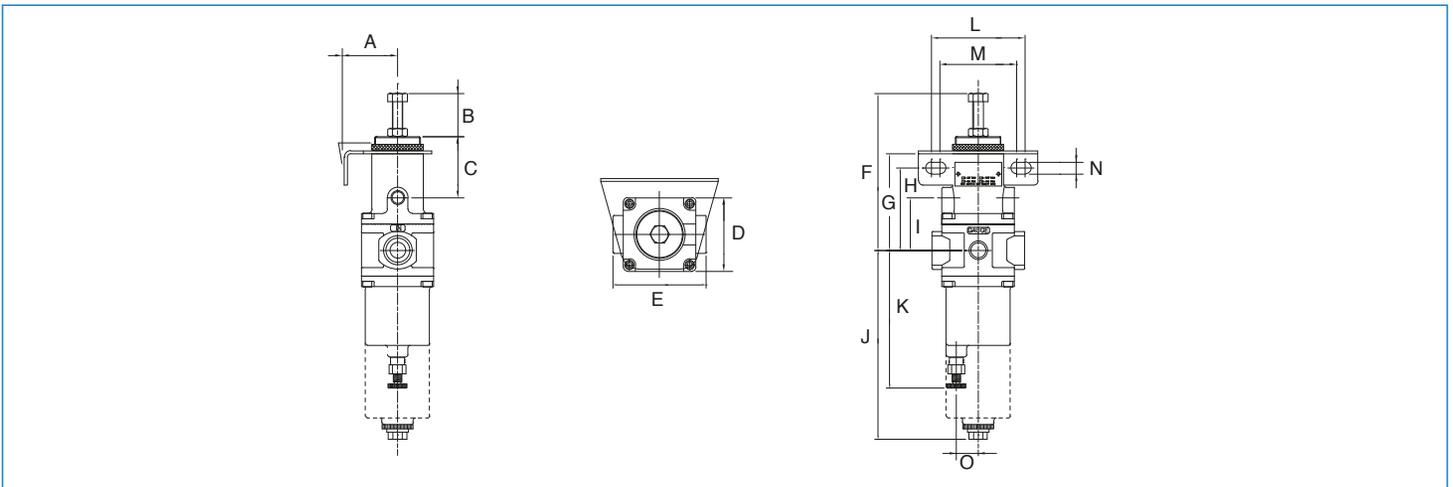


MODEL	DESCRIPTION	SUFFIX	US\$
BON-AW20-N02E-2Z	Mini filter regulator 1/4"	AW20	100.00
BON-AW30-N02E-2Z	Filter regulator 1/4"	AW30	130.00
BON-AW30-N03E-2Z	Filter regulator 3/8"	AW303	130.00
BON-AW40-N04E-2Z	Filter regulator 1/2"	AW40	181.00



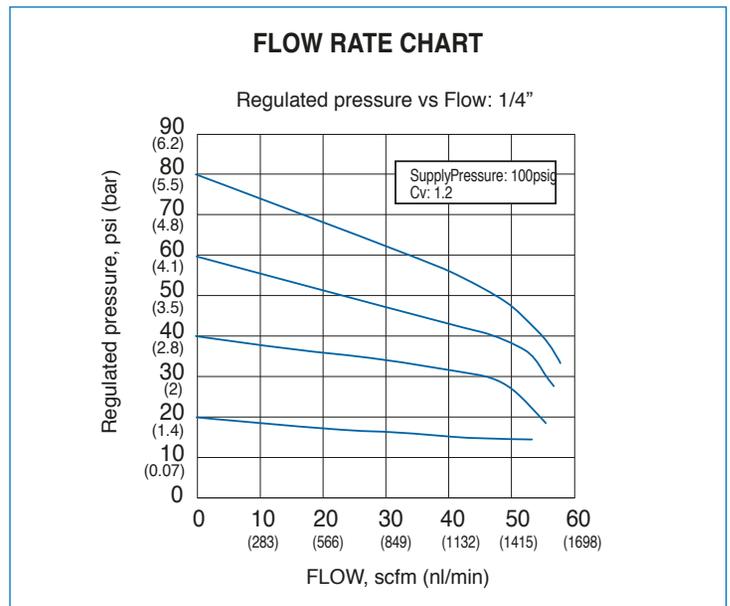
SERIES **SS-FR-25-1/4** STAINLESS STEEL 1/4" FILTER REGULATOR

- 1/4" port.
- Autodrain option.
- Low temperature option: down to -61°F (-52 °C).
- High flow capacity: up to 150 scfm.



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1.62	1.25	1.78	2.13	2.13	4.40	2.65	2.24	1.38	5.20	3.71	2.75	2.25	0.34	0.64

PRODUCT ATTRIBUTE	ATTRIBUTE VALUE
PORT SIZE	1/4" NPT
OUTPUT RANGE	0-100 psig (0-7 bar)
MAX. SUPPLY PRESSURE	290 psig (20 bar)
MAX. FLOW CAPACITY- 1/4" PORTS	50 scfm (1415 NI/Min)
FILTER	25 micron
AMBIENT TEMPERATURE LIMITS	-20° to 185°F (-29° to 85°C)
CV VALUE 1/4"	1.2
EXHAUST CAPACITY	1.0 scfm (30 NI/Min)
AIR CONSUMPTION	4 scfh (2 NI/Min) maximum
MOUNTING	Pipe, bracket
OPERATING MEDIA	Air, inert gas, sweet natural gas, sour gases
WEIGHT	2.2 lbs (1.0 kg)
BODY MATERIAL	Stainless steel

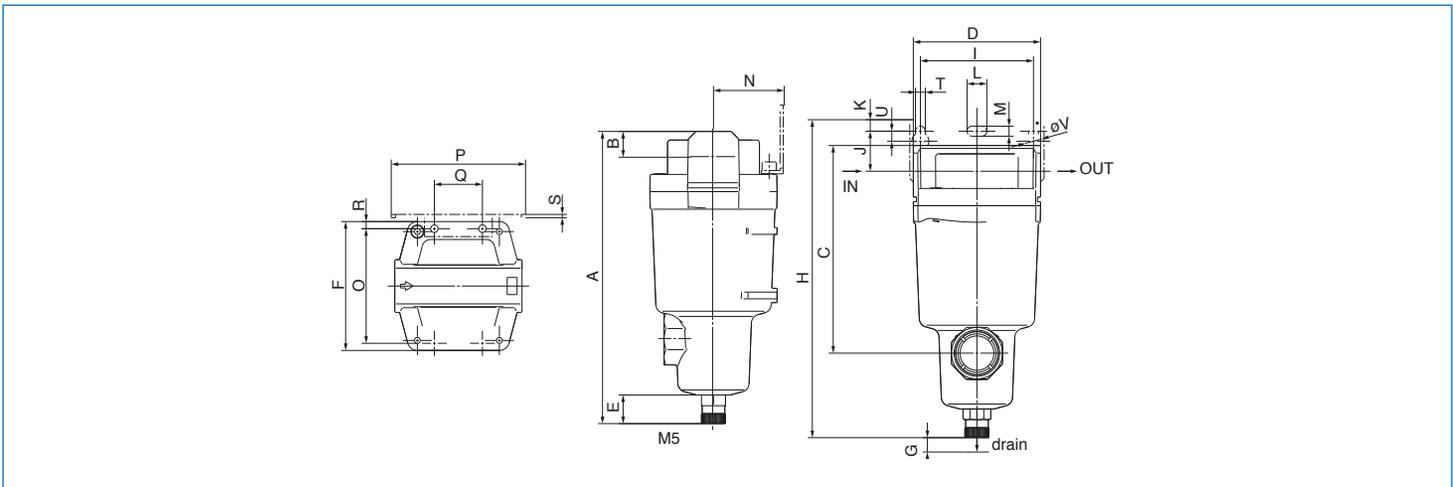


MODEL	DESCRIPTION	SUFFIX	US\$
SS-FR-25-1/4	Stainless steel filter regulator 1/4" 0-160, 25 micron	SSFR	838.00



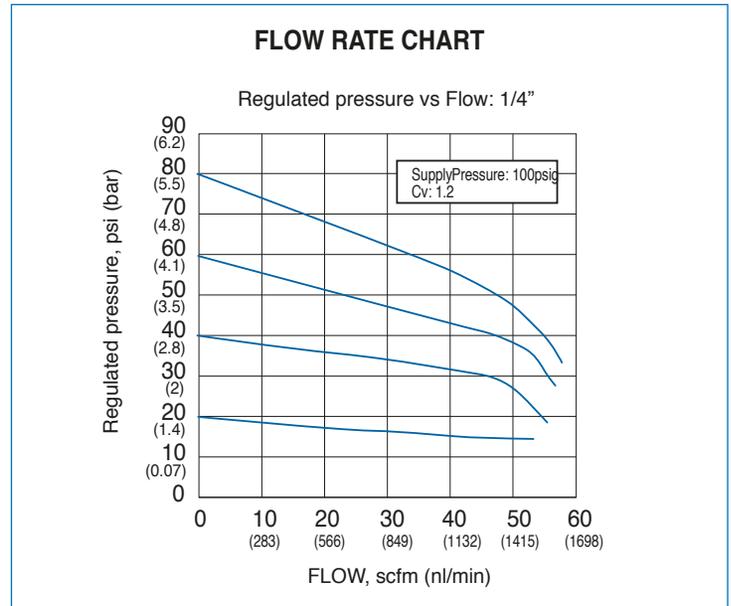
SERIES AMG150C-N02C WATER SEPARATOR

- Water separator w/possible modular connection.
- Water removal rate: 99%.
- Max. operating pressure: 1.0MPa.
- Options: fluororubber material, medium air pressure, drain guide, IN-OUT reversal direction, degreasing wash, white vaseline.



ITEM ID	PORT SIZE	A	B	C	D	E	F	G	BRACKET RELATED DIMENSIONS														
									H	I	J	K	T	U	L	M	V	N	O	P	Q	R	S
AMG150	1/4"	6.22	0.39	3.90	2.48	0.79	2.48	0.39	6.81	2.20	0.79	0.20	0.24	0.24	0.47	0.24	0.39	1.38	2.13	2.76	1.02	0.18	0.06

PRODUCT ATTRIBUTE	ATTRIBUTE VALUE
PORT SIZE	1/4" NPT
OUTPUT RANGE	0-100 psig (0-7 bar)
MAX. SUPPLY PRESSURE	290 psig (20 bar)
MAX. FLOW CAPACITY- 1/4" PORTS	50 scfm (1415 NI/Min)
FILTER	25 micron
AMBIENT TEMPERATURE LIMITS	-20° to 185°F (-29° to 85°C)
CV VALUE 1/4"	1.2
EXHAUST CAPACITY	1.0 scfm (30 NI/Min)
AIR CONSUMPTION	4 scfh (2 NI/Min) maximum
MOUNTING	Pipe, bracket
OPERATING MEDIA	Air, inert gas, sweet natural gas, sour gases
WEIGHT	2.2 lbs (1.0 kg)
BODY MATERIAL	Stainless steel

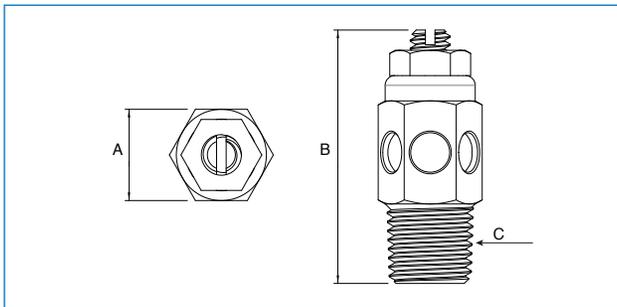


MODEL	DESCRIPTION	SUFFIX	US\$
AMG150C-N02C	1/4" water separator	AMG	193.00



SERIES **SCM** SPEED CONTROL MUFFLER

- Safe and infinite variations of metering air flow at acceptable sound levels on exhaust ports of air valves.
- Speed of an operating cylinder or air tool may be increased or decreased with the adjusting screw, the final position is then locked in place by the lock nut.
- Exhaust air noise is eliminated by the surrounding sleeve of sintered bronze.

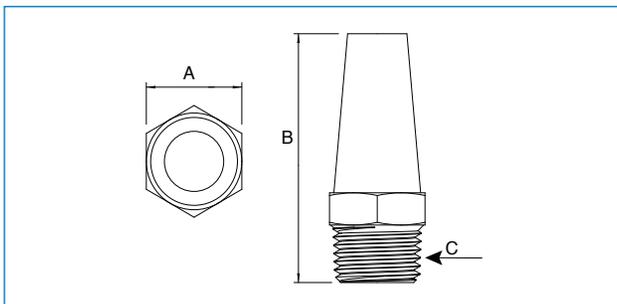


ITEM ID	SIZE	A	B	C	SUFFIX	US\$
SCM-1	1/8"	0.56	1.56	0.125	SCM	5.00
SCM-2	1/4"	0.56	1.56	0.250	SCM	6.00
SCM-3	3/8"	0.69	1.63	0.375	SCM	8.00
SCM-4	1/2"	0.88	2.00	0.500	SCM	12.00



SERIES **SBM** SINTERED BRONZE MUFFLER

- Reduces air exhaust noises to an industry accepted level with minimum flow restriction.
- They protect valves, impact wrenches, screw drivers and other air tools by preventing dirt and other foreign matter from entering the system.
- Non-corrosive.
- Can be cleaned with many common solvents.
- Maximum operating pressure: 250 psig (air).

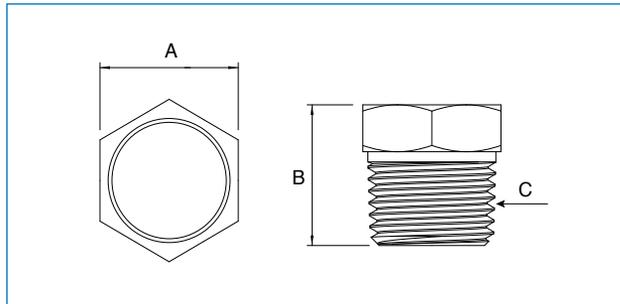


ITEM ID	SIZE	A	B	C	SUFFIX	US\$
SBM-M	10-32 UNF	0.31	0.69	10-32	SBM	3.00
SBM-1	1/8"	0.44	1.13	0.125	SBM	3.00
SBM-2	1/4"	0.56	1.38	0.250	SBM	4.00
SBM-3	3/8"	0.69	1.50	0.375	SBM	5.00
SBM-4	1/2"	0.88	1.88	0.500	SBM	6.00



SERIES BV BREATHER VENT

- 1/8" through 1/2" NPT.
- Sintered bronze 40 micron breather vent.
- 150 PSI Max.
- Operating temperature range 35°F -300°F.
- Heavy duty sintered bronze construction.
- Helps prevent contamination.
- Space saving.
- Reduced decibel level of exhausted air.

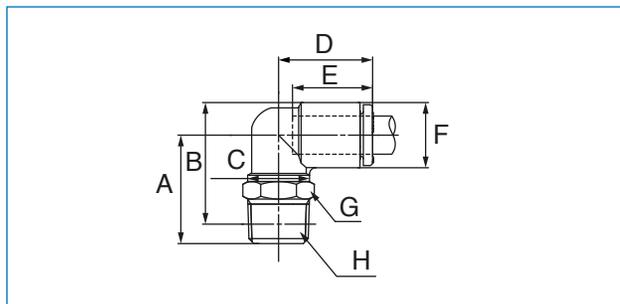


ITEM ID	SIZE	A	B	C	SUFFIX	US\$
BV-1	1/8"	0.44	0.44	0.125	BV	3.00
BV-2	1/4"	0.56	0.63	0.250	BV	4.00
BV-3	3/8"	0.69	0.75	0.375	BV	4.00
BV-4	1/2"	0.88	0.88	0.500	BV	5.00



SERIES KQ2L PNEUMATIC PUSH FITTINGS

- New engineered anchor grip seal.
- Easy insertion.
- Quick disconnect.
- Strong hold.

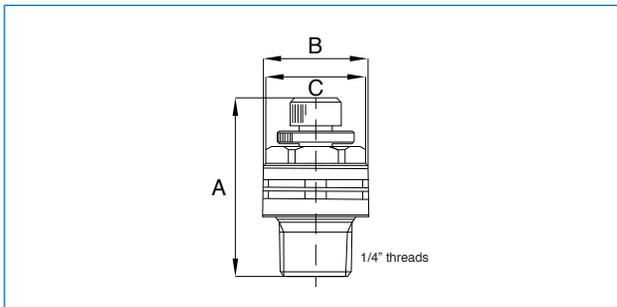


ITEM ID	SIZE	A	B	C	D	E	F	G	H	SUFFIX	US\$
KQ2L07-34S	1/8"	0.70	0.79	0.39	0.61	0.52	0.44	0.44	0.125	KQ	6.00
KQ2L07-35S	1/4"	0.91	0.96	0.39	0.61	0.52	0.44	0.56	0.25	KQ	6.00
KQ2L12-U02A	1/4 UNI	1.01	1.12	0.67	0.85	0.67	0.73	0.67	1/4 UNI	KQ	13.00



SERIES **ASN2-N02** 1/4" METERING VALVE W/SILENCER

- 1/4" metering valve with silencer.
- Superior sound reducing performance.
- Designed to be mounted in valve exhaust port.
- Needle valve built into silencer allows metered exhaust flow.
- Over 20 db noise reduction at maximum flow rate.

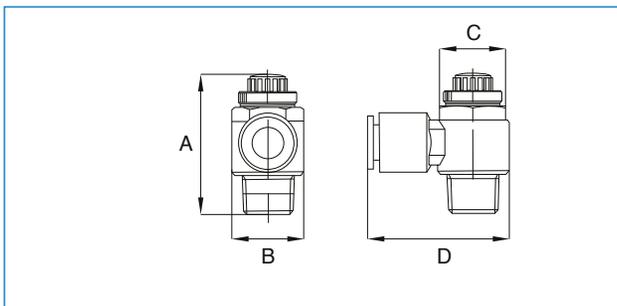


A	B	C	SUFFIX	US\$
1.35	0.79	0.69	AS	17.00



SERIES **AS2201F-*** RIGHT ANGLE METER-OUT FLOW CONTROL VALVE

- Built in one-touch fittings minimizes installation time, reduces mounting height and enables a more compact machine design.
- Allows the body to be rotated to facilitate simple installation.
- Maximum operating pressure 1 mpa.
- Designed to meet most applications.



	SIZE	A	B	C	D	SUFFIX	US\$
*N01-07S	1/8"	1.22	0.56	0.50	1.08	AS21	29.00
*N02-07S	1/4"	1.59	0.73	0.67	1.35	AS22	30.00



SERIES 50G

GEAR OPERATORS

- Compact design for a versatile and economic solution.
- Install between standard ansi class 125/150 flanges.
- Iso 5211 square drive shaft for easy automation.
- Conforms to MSS-SP-67, MSS-SP-25 & API 609.
- For use on the following: all rubber lined, high-performance butterfly valves, conventional bracketed and direct mount flanged ball valves.

ITEM ID	RL BV SIZES	HP BV SIZES	STD. BV FLANGE	DIR MT BV FLANGE	SUFFIX	US\$
50G-1	1-1/2"-3"	n/a	1/2"-3/4"	1"	50G	117.00
50G-1A	4"	2"-4"	1"-1-1/2"	1-1/2"-2"	50G	117.00
50G-1B	5"-6"	n/a	2"	3"	50G	117.00
50G-1C	n/a	5"-6"	n/a	n/a	50G	153.00
50G-2	8"	8"	2-1/2"-4"	4"	50G	154.00
50G-2A	10"	10"	n/a	n/a	50G	154.00
50G-3	12"-14"	n/a	6"-8"	n/a	50G	193.00
50G-3A	n/a	-	n/a	n/a	50G	539.00

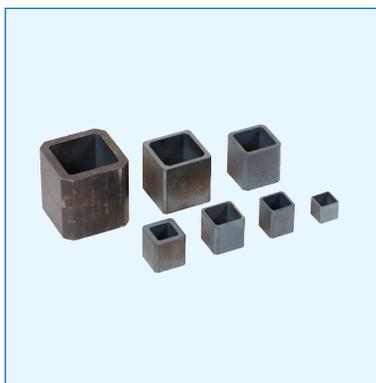


SERIES R455*

3-POSITION INDICATOR

- Plastic three-positioner indicator with snap-in yellow indicator pieces for pneumatic valve assemblies.

ITEM ID	ACTUATOR SIZES	SUFFIX	US\$
R4550	32-75	R45	8.00
R4551	85-100	R45	9.00
R4553	115-330	R45	13.00



SERIES STEM ADAPTERS

CARBON STEEL SQUARE ADAPTERS

- Adapts different valve stem sizes and shapes to actuator drives, for iso 5211 direct mount valves and actuators.
- Made of carbon steel.
- Larger sizes available, consult factory.

ITEM ID (mm)	SIZE (in.)	SUFFIX	US\$
11x9	0.43 x 0.35	-	5.00
14x11	0.55 x 0.43	-	8.00
17x11	0.67 x 0.43	-	11.00
17x14	0.67 x 0.55	-	9.00
22x17	0.87 x 0.67	-	12.00
27x22	1.06 x 0.87	-	14.00
36x27	1.42 x 1.06	-	22.00



SERIES SS STEM ADAPTERS

STAINLESS STEEL SQUARE ADAPTERS

- Adapts different valve stem sizes and shapes to actuator drives, for ISO 5211 direct mount valves and actuators.
- Made of stainless steel.

ITEM ID (mm)	SIZE (in.)	SUFFIX	US\$
11x9SS	0.43 x 0.35	-	7.00
14x9SS	0.55 X 0.35	-	11.00
14x11SS	0.55 x 0.43	-	9.00
17x14SS	0.67 x 0.55	-	13.00
22x17SS	0.87 x 0.67	-	22.00
27x22SS	1.06 x 0.87	-	34.00
36x27SS	1.42 x 1.06	-	110.00



SERIES MK-ISO*

ISO MOUNTING KIT

- Ideal for steam applications with a need to add space between a direct mount valve and actuator.
- ISO 5211 Compliant upper and lower mounting patterns.
- Includes mounting bracket and coupler.

ITEM ID	PAD SIZE	STEM SIZE	SUFFIX	US\$
MK-ISO-9MM	F03/F05	9 MM	MKISO	119.00
MK-ISO-11MM	F05/F07	11 MM	MKISO	122.00
MK-ISO-14MM	F07/F10	14 MM	MKISO	129.00
MK-ISO-17MM	F10/F12	17 MM	MKISO	179.00
MK-ISO-22MM	F10/F12	22 MM	MKISO	225.00



SERIES MOA

DECLUTCHABLE MANUAL OVERRIDE

- ISO 5211 Compliant upper and lower mounting patterns.
- ISO 5211 Compliant upper male square drive provide direct mount to ISO compliant actuators without adapters.
- Dual position limit stops.
- Roller thrust bearings on worm gear for improved efficiency.

ITEM ID	ACTUATOR SIZES		SUFFIX	US\$
MOA30	TOP PAD	14-F05/F07	MOA	279.00
	BOTTOM PAD	22-F05/07		
	TORQUE	2655 lbs.		
MOA70	TOP PAD	17-F07/F10	MOA	380.00
	BOTTOM PAD	27-F07/F10		
	TORQUE	6195 lbs.		
MOA120	TOP PAD	22-F12/F14	MOA	576.00
	BOTTOM PAD	36-F10/12/14		
	TORQUE	10620 lbs.		



SERIES LOCK

VALVE LOCKOUT DEVICE

- Locking device can be easily installed between valve and actuator without modification.
- Device allows quick visual determination from a distance of whether the quarter-turn valve is locked open or closed by the locking pin.
- Simple installation to ISO patterns F05 to F10.
- Stainless steel construction.
- Locking pin tethered with steel cable.
- Pin can be locked in place to prevent removal.

ITEM ID	PAD SIZE	STEM SIZE	SUFFIX	US\$
LOCK-F05/14/SS/SS/DD	F05	14 DD	LOCK	292.00
LOCK-F07/17/SS/SS/DD	F07	17 DD	LOCK	361.00
LOCK-F10/22/SS/SS/DD	F10	22 DD	LOCK	607.00



SERIES FEB

FUGITIVE EMISSIONS BONNET

- Provides an additional sealing chamber for fugitive emissions leakage and detection for the stem of the valve.
- Sniffer port to detect any emission from the bonnet.
- ISO direct mounting pads in top and bottom for easy assembly.
- Addition v-ring packing, thrust washer and O-ring seals the valve.

ITEM ID	PAD SIZE	STEM SIZE	SUFFIX	US\$
FEB-9MM	F03/F05	9 MM	FEB	158.00
FEB-11MM	F05/F07	11 MM	FEB	181.00
FEB-14MM	F07/F10	14 MM	FEB	315.00
FEB-17MM	F10/F12	17 MM	FEB	370.00
FEB-22MM	F10/F12	22 MM	FEB	427.00



SERIES SE-ISO

ISO STEM EXTENSION

- Lockable stem extension can be used in both manual and automated applications.
- The bonnet is a one piece casting.
- The top platform has multiple ISO bolt patterns to provide flexibility for accessories.
- The bottom flange also has an ISO 5211 bolt pattern and has a groove which encapsulates the bonnet seal.
- The bonnet has been designed to allow easy access to both bonnet and stem nuts.

ITEM ID	PAD SIZE	STEM SIZE	SUFFIX	US\$
SE-ISO-F03/F05/9MM	F03/F05	9 MM	SE	86.00
SE-ISO-F05/F07/11MM	F05/F07	11 MM	SE	101.00
SE-ISO-F07/F10/14MM	F07/F10	14 MM	SE	128.00
SE-ISO-F10/F12/17MM	F10/F12	17 MM	SE	181.00
SE-ISO-22MM-F10/F12XF10/F12	F10/F12	22 MM	SE	

PREZZO

DN6	DN8	DN10	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN150	DN200	DN250	DN300
1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	10"	12"

Stainless steel working pressures by class psig							
Class temp °F	150	300	400	600	900	1500	2500
-20 to 100	275	720	960	1440	2160	3600	6000
200	235	620	825	1240	1860	3095	5160
300	215	560	745	1120	1680	2795	4660
400	195	515	685	1025	1540	2570	4280
500	170	480	635	955	1435	2390	3980
600	140	450	600	900	1355	2255	3760
650	125	440	590	885	1325	2210	3680
700	110	435	580	870	1305	2170	3620
750	95	425	570	855	1280	2135	3560
800	80	420	565	845	1265	2110	3520
850	65	420	555	935	1255	2090	3480
900	50	415	555	830	1245	2075	3460
950	35	385	515	775	1160	1930	3220
1000	20	365	485	725	1090	1820	3030

Carbon steel working pressures by class psig							
Class temp °F	150	300	400	600	900	1500	2500
-20 to 100	285	740	990	1480	2220	3705	6170
200	260	675	900	1350	2025	3375	5625
300	230	655	875	1315	1970	3280	5470
400	200	635	845	1270	1900	3170	5280
500	170	600	800	1200	1795	2995	4990
600	140	550	730	1095	1640	2735	4560
650	125	535	715	1075	1610	2685	4475
700	110	535	710	1065	1600	2665	4440
750	95	505	670	1010	1510	2520	4200

STEAM TEMPERATURE/PRESSURE TABLE

saturated steam temperatures

Inches mercury vacuum	Absolute pressure (P.S.I.A.)	Temp. (°F)	Gauge pressure (P.S.I.G.)	Temp. (°F)						
29.74	0.089	32	0	212	135	358.3	285	417.2	570	483.4
29	0.451	76.5	2	218.5	140	360.8	290	418.7	580	485.2
28	0.942	99.7	4	224.4	145	363.4	295	420.2	590	487
27	1.43	114	6	229.8	-	-	-	-	-	-
26	1.92	124.6	8	234.6	150	365.9	300	421.7	600	488.8
-	-	-	-	-	155	368.3	310	424.6	650	497.4
25	2.42	133.3	10	239	160	370.6	320	427.4	700	505.4
24	2.91	140.3	15	249.7	165	372.9	330	430.3	-	-
23	3.4	146.3	20	258.8	170	375.2	340	433	750	513.1
22	3.89	151.7	-	-	-	-	-	-	800	520.3
21	4.38	156.5	25	266.8	175	377.4	350	435.6	850	527.3
-	-	-	30	274	180	379.5	360	438.2	900	533.9
20	4.87	161	35	280.6	185	381.7	370	440.8	950	540.3
19	5.36	165.2	40	286.7	190	383.7	380	443.3	-	-
18	5.85	168.9	45	292.4	195	385.8	390	445.7	1000	546.4
17	6.35	172.5	-	-	-	-	-	-	-	-
16	6.84	175.8	50	297.7	200	387.8	400	448.1	-	-
-	-	-	55	302.6	205	389.7	410	450.5	-	-
15	7.33	178.9	60	307.3	210	391.7	420	452.8	-	-
14	7.82	181.8	65	311.8	215	393.6	430	455.1	-	-
13	8.31	184.6	70	316	220	395.4	440	457.3	-	-
12	8.8	187.2	-	-	-	-	-	-	-	-
11	9.29	189.7	75	320	225	397.3	450	459.5	-	-
-	-	-	80	323.9	230	399.1	460	461.7	-	-
10	9.78	192.1	85	327.6	235	400.8	470	463.8	-	-
9	10.27	194.4	90	331.1	240	402.6	480	465.9	-	-
8	10.77	196.7	95	334.6	245	404.3	490	468	-	-
7	11.26	198.8	-	-	-	-	-	-	-	-
6	11.75	200.9	100	337.9	250	406	500	470	-	-
-	-	-	105	341.1	255	407.7	510	472	-	-
5	12.24	202.9	110	344.1	260	409.3	520	474	-	-
4	12.73	204.8	115	347.1	265	410.9	530	475.9	-	-
3	13.22	206.7	120	350	270	412.5	540	477.8	-	-
2	13.71	208.5	-	-	-	-	-	-	-	-
1	14.2	210.3	125	352.8	275	414.1	550	479.7	-	-
0	14.696	212	130	355.6	280	415.7	560	481.6	-	-

WARRANTY, LIMITATIONS OF LIABILITY, RETURNS

Bonomi North America, Inc. warrants that its products shipped to its initial purchaser will be free of all defects in material and workmanship for a period of one year from the date of delivery.

Should any failure to conform to this warranty appear before the one year delivery period, and the product[s] are stored, installed, and maintained in accordance with the published Bonomi North America literature recommendations and standard industry practice, Bonomi North America, Inc. will repair or replace the product at its own expense.

The correction of non-conformities in the time period mentioned above shall constitute fulfillment of all Bonomi North America, Inc. liabilities to its initial purchaser.

Bonomi North America, Inc. shall not be liable for consequential damages to loss of other equipment or property, loss profits or revenue, except the price of the Bonomi North America goods to which this liability is referred.

The customer is expected to check the received goods upon arrival at its premises. Any evident damage to the product or severe damage to its packaging that could affect the functionality of the received item should be reported immediately and no later than 10 days after delivery, preferably with pictures, to sales@bonominorthamerica.com. This includes reporting any incorrect product and/or incorrect quantities.

The customer must obtain an RMA (return of materials authorization) from the Inside Sales Department prior to returning any items. The request for RMA should include part number, quantity, and customer's purchase order or invoice number with which the product was originally shipped.

The purchase of interim replacement item(s) does not relieve the customer of financial responsibility of the returned items. All returned items will be inspected, tested, and evaluated. The results of this process will always dictate the follow-up action. All returns must come from the initial purchaser and should not ship directly from the contractor or end-user to Bonomi North America.

If a returned product is confirmed defective, with the above mentioned warranty conditions, Bonomi North America, Inc. has a first duty of repairing the product, if possible. Should a repair not be possible then the next option should be a replacement or a credit.

No credit will be issued for returned products that have been clearly misused, installed incorrectly, manipulated, modified, damaged at the customer's premises or during the return shipment. However, if the product can be properly repaired at a reasonable cost, Bonomi North America, Inc. will offer the repair option to the customer.

If the purpose of the RMA is to return items ordered in error or items that were not able to be utilized, then these returns will be subject to a restock fee. The standard restock fee for manually operated valves is 20% while automated packages and items requiring partial/full disassembly and testing when returning will be subject to a 30% restocking fee.

These items must return in new/unused and in resellable condition in order to qualify for credit. Preventing damage to returning merchandise during the shipping process will be the sole responsibility of the customer. It is recommended that new packing materials be used when returning goods as the packing materials used to ship from our business is intended for single use only.

If the returning merchandise comprises all or the majority of the cost of the original PO under which it was ordered and where there was free freight granted, then Bonomi North America, Inc. may ask to recoup some or all of the original freight cost, deducting this amount from the final credit.

Likewise, if the returning merchandise comprises all of a PO that originally shipped via a prepay-and-add method then Bonomi North America, Inc. will deduct this freight amount from the final credit, should the invoice be open at the time of crediting.

Even in the above mentioned cases, the return of non-defective customized products such as assembled packages of valves and actuators and/or of orders supplied more than 2 months before and/or exceeding the value of \$1,500, will be at the discretion of Bonomi North America and, if accepted, may result in significantly higher restocking fees, depending on the amount of labor involved in disassembling, refurbishing, testing, and restocking the individual components.



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To ensure the highest quality and technical standards, the manufacturer reserves the right to modify specifications without prior notice.
This documentation supersedes all previous editions.