Thermoplastic Valves



Type-21/21a Ball Valves

Sizes: 1/2" - 6"

Models (PVC & CPVC): Socket, threaded, flanged (ANSI)

Models (PP & PVDF): IPS or

metric (DIN) socket, threaded, butt,

flanged (ANSI)

Bodies: PVC, CPVC, PP, PVDF

Seats: PTFE backed with EPDM

or FKM

Seals: EPDM, FKM

NSF-61 Certified
(1/2" - 4" PVC/CPVC/EPDM/FKM)



Type-23 Multiport™ Ball Valves

Sizes: 1/2" - 6"

Models (PVC & CPVC): Socket, threaded, flanged (ANSI)

Models (PP & PVDF): IPS or metric (DIN) socket, threaded,

butt, flanged (ANSI)

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Bodies: PVC, CPVC, PP, PVDF

Seats: PTFE backed with EPDM

or FKM

Seals: EPDM, FKM

NSF-61 Certified (1/2" - 4" PVC/EPDM/FKM)



Type-21a SST Flow Control Ball Valves

Sizes: 1/2" - 2"

Models: Socket, threaded,

flanged (ANSI) **Body:** PVC

Seats: PTFE backed with EPDM

or FKM

Seals: EPDM, FKM





Omni® Type-27 Ball Valves

Sizes: 3/8" - 2"

Models: Socket, threaded Bodies: PVC, CPVC

Seat: PTFE backed with EPDM

Seal: EPDM

NSF-61 Certified (3/8" - 2" PVC/EPDM)





Thermoplastic Valves

Ball Check Valves

Sizes (True Union): 1/2" - 2" Sizes (Single Union): 3" - 4" Models (PVC & CPVC): Socket, threaded, flanged (ANSI)

Models (PP & PVDF): IPS or metric (DIN) socket, threaded butt flanged Bodies: PVC, CPVC, PP, PVDF Seats: EPDM, FKM, PTFE

Seals: EPDM, FKM, PTFE
Options: Foot valve screen and

stainless steel springs

NSF-61 Certified (1/2" - 4" PVC/CPVC/EPDM/FKM)



Sizes: 1-1/2" - 14" **Body:** HI-PVC

Model: Flanged (ANSI)
Type: Non-rising stem
Seals: EPDM or FKM

NSF-61 Certified

(1-1/2" - 14" PVC/PP/EPDM/FKM)



Sizes: 1/2" - 2"

Bodies: PVC, CPVC, PP, PVDF **Bonnet:** PVC, PP, PPG, PVDF **End Connectors (PVC & CPVC):**

IPS socket or threaded

End Connectors (PP & PVDF): IPS or metric (DIN) socket,

ir 3 of filetile (Dily) socket,

threaded, butt

Diaphragms: EPDM, three-layer EPDM/PVDF/PTFE; also available

in nitrile and FKM

NSF-61 Certified (1/2" - 2" PVC/CPVC/EPDM/PTFE)

Swing Check Valves

Sizes: 3/4" - 8"

Model: Flanged (ANSI) Bodies: HI-PVC, PP, PVDF Seats: EPDM, FKM, PTFE Options: Lever and weight stainless steel springs



Labcock® Ball Valves

Size: 1/4" Bodies: PVC

Models: Male thread x male thread, male thread x hose (OD 0.375"), male thread x female thread, male thread x hose, hose x hose, female thread x female thread, male thread elbow (OD

0.63") 90°
Seats: EPDM
Seals: EPDM

NSF-61 Certified (1/4" PVC/EPDM)

Globe Valves

Sizes: 1/2" - 4" Bodies: PVC, PP

Model (Flanged): 1/2" - 4" (ANSI)

(PVC and PP)

Model (Socket or Threaded): 1/2" - 2"

(PVC), 1/2" - 1" (PP) **Seals:** EPDM or FKM



Flanged Diaphragm Valves

Sizes: 1/2" - 10"

Bodies: PVC, CPVC, PP, PVDF Bonnet: PVC, PP, PPG, PVDF End Connectors: Flanged Diaphragms: EPDM, three-layer EPDM/PVDF/PTFE: also available

in nitrile and FKM

NSF-61 Certified (1/2" - 4" PVC/CPVC/EPDM/PTFE)



Constant Flow Valves

Sizes: 1/2", 3/4", 1", 2", 3" and 4"

Body: PVC Bonnet: PVC

Model: Flanged (ANSI)

Seals: EPDM

Springs: 304 Stainless steel with

PTFE coating

