

Foot Valve with Filter

These foot valves are designed for general and environmentally conscious applications. They are available in sizes from 2" to 8" and constructed for durability and corrosion resistance, making them suitable for diverse fluid control needs.



ADDITIONAL IMAGES



Product Overview

Reliable Flow Control

These foot valves are engineered to regulate fluid flow and prevent backflow, acting as essential components in pumping units. By opening when inlet pressure exceeds the combined weight of the disc and flow resistance, they ensure efficient operation while blocking reverse flow. Designed for durability and corrosion resistance, these valves are suitable for a wide range of fluid control and environmental applications.

Key Features

Product Highlights

Corrosion Resistant, Backflow Prevention, Durable Construction, Integrated Filter

General Bottom Valve Specifications

General Bottom Valve Models

| Model | Outer Diameter (mm) | Length (mm) | Packing Qty (pcs/ctn) |
|--------------|---------------------|-------------|-----------------------|
| 2" (small) | ∅52 | 200 | 55 |
| 2" (large) | ∅52 | 223 | 35 |
| 2.5" (large) | ∅63.5 | 240 | 35 |
| 3" (small) | ∅75 | 235 | 30 |
| 3" (large) | ∅75 | 260 | 20 |
| 4" (small) | ∅100 | 263 | 20 |
| 4" (large) | ∅100 | 325 | 14 |
| 5" | ∅123 | 390 | 10 |
| 6" | ∅150 | 380 | 10 |
| 8" | ∅200 | 470 | 4 |

A Series Bottom Valve Specifications

A Series Bottom Valve Models

| Model | Outer Diameter (mm) | Length (mm) | Packing Qty (pcs/ctn) |
|-------------------|---------------------|-------------|-----------------------|
| 2" A | 150 | 228 | 16 |
| 2.5" A | 162.5 | 308 | 9 |
| 3" A | 175 | 335 | 9 |
| 4" A | 1100 | 410 | 6 |
| 5" A | 1123 | 390 | 10 |
| 6" A | 1150 | 565 | 4 |
| 8" A | 1200 | 470 | 4 |
| 4" A Intermediate | 1100 | 290 | 9 |

PVC Foot Valve Specifications

PVC Foot Valve Filter Series

| Model | Inner Diameter (mm) | Length (mm) | Packing Qty (pcs/ctn) |
|----------|---------------------|-------------|-----------------------|
| 2" PVC | 163.5 | 170 | 40 |
| 2.5" PVC | 175 | 235 | 12 |
| 3" PVC | 190 | 270 | 12 |
| 4" PVC | 1110 | 335 | 9 |
| 6" PVC | 1160 | 440 | 4 |

PVC Non-Return Valve Specifications

PVC Non-Return Valve Series

| Model | Inner Diameter (mm) | Length (mm) | Packing Qty (pcs/ctn) |
|----------|---------------------|-------------|-----------------------|
| 1.5" PVC | 150 | 150 | 40 |
| 2" PVC | 163.5 | 170 | 40 |
| 2.5" PVC | 175 | 230 | 12 |
| 3" PVC | 190 | 265 | 12 |
| 4" PVC | 1110 | 300 | 9 |
| 5" PVC | 1160 | 430 | 6 |
| 6" PVC | 1123 | 140 | 4 |