

Foot Valves • Check Valves

PVC Foot Valves

Operates in any position. Teflon ball and Quad ring seat. Cracking pressure 1 PSI. Maximum operating pressure 125 PSI. Maximum operating temperature 140° F. Ethylene Propylene or Viton® seals are standard for added corrosion resistance. Standard with 3/8" hose barb on one end and 50-mesh strainer screen on other end.



Part No.	Tubing Size	Seal
SM 426-6B6BE	3/8"	EPDM
SM 426-6B6BV	3/8"	Viton®
HR 113	Ceramic Weight, 1/4" or 3/8" Tubing	

Suction Filter Foot Valve

Glass filled Polyamid Inlet Strainer with Check Valve. Designed for larger size chemical or suction hose requirements. Prevents backflow.

Part No.	HOSE BARB
NP ST35R	1/2" & 3/4"
NP ST35R-1	3/4" & 1"



Foot Valves



HYDRO FOOT VALVES allow one-way flow of chemical concentrations. Prevents solutions from "back-flowing" into supply tubing. Constructed of corrosion-resistant plastic and rubber materials for longer life. Polypropylene bodies with EPDM or Viton® diaphragms. (EPDM is recommended for Butyl base chemicals found in some tire cleaner products).

101 & 102 Valves are foot valves only. Standard with a step-down barb assembly that will work with 1/4", 3/8" or 1/2" tubing.

Ceramic Weights for above valves: #113 Weight fits over 1/4" or 3/8" tubing. #114 Weight fits inside 1/2" tubing.

Part No.	Description
HR 101	EPDM Foot Valve - No Weight
HR 102	Viton® Foot Valve - No Weight.....
HR 113	Ceramic Weight, 1/4" or 3/8" Tubing
HR 114	Ceramic Weight, 1/2" Tubing.....



Very Helpful In Getting My Order. . .

"Very helpful in getting my order and sent quickly. I had to return some parts and they were very helpful, efficient and quick in getting the process completed."

Jim

DEMA Foot Valves

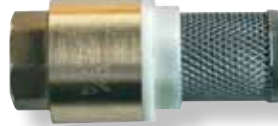
Dema Heavy-Duty Foot Valves with strainers. PVC body, stainless steel spring, valve seat and EP rubber ball. Fits 1/4" or 3/8" I.D. tubing. Replaceable strainer is 60-mesh.

Part No.	Tubing
DE 902	1/4" I.D.
DE 903	3/8" I.D.



Brass Foot Valves

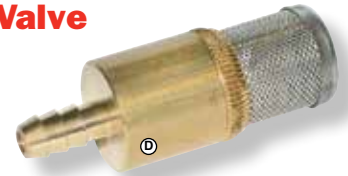
Brass Foot Valves with stainless steel screen. Keep lines full without back flow.



Part No.	FPT Port
WS CFV075	3/4"
WS CFV100	1"
WS CFV125	1-1/4"
WS PFV150	1-1/2"
WS PFV200	2"
WS PFV300	3"
WS PFV400	4"

Stainless Steel Brass Foot Valve

Corrosion-Resistant Foot Valve for chemical lines. Brass body and barb with 50 mesh stainless screen. Inlet barb is 1/4". Buna seal.



Part No.	Description
HY 3350-128	1/4" Foot Valve

DEMA Foot Valves

Foot Valves for chemical lines. Step-down barb design allows for use with 1/4", 3/8" or 1/2" tubing. Designed for one-way flow of product and positive seal against flow in the opposite direction.

100-11 has stainless body with spring and ball and 1/4" barb only.

100-11P has a poly body with stainless spring and ball with EPDM O-ring.

100-11PCV features polybody, Teflon ball, hasteloy spring and Viton® O-ring.

Ceramic Weights for 100-11P & 100-11PCV: #113 Weight fits over 1/4" or 3/8" tubing. #114 Weight fits inside 1/2" tubing.

Part No.	Description
DE 100-11	Foot Valve, BUNA O-ring.....
DE 100-11P	Foot Valve, EPDM O-ring
DE 100-11PCV	Foot Valve, VITON® O-ring
HR 113	Ceramic Weight, 1/4" or 3/8" Tubing
HR 114	Ceramic Weight, 1/2" Tubing



SUTTNER Strainer / Foot Valves

Strainers and Foot Valves from SUTTNER! Chemical resistant, plastic construction. **ST31** is a strainer only. **ST31R** is a strainer with a built-in Viton®/Stainless check valve that prevents "back-flow". Inlet step-down barbs will accept either 1/4" or 3/8" I.D. tubing. Length on both is 2.9". Diameter is .795".

Part No.	Description
NP ST31	Strainer Only.....
NP ST31R	Foot Valve & Strainer
HR 113	Ceramic Weight, 1/4" or 3/8" Tubing

