



FOOT CHECK VALVE PVC-U

FEATURES

The FV1 foot check valve with strainer is an ogive valve intended for current valve applications. This PN10 valve makes it possible to prevent draining water or an acid* or a alkaline fluid* from transfer pumps during a shutdown. Due to its ogive shape, the valve can be mounted or a vertically. The materials used are anti-UV coated. Fully removable model.

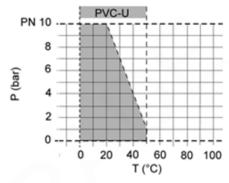
AVAILABLE VERSIONS

Body gasket: PVC-U Gaskets: EPDM

Diameter: DN65 to DN200

Connection: PN10 flange according to DIN/ISO

LIMITS OF USE

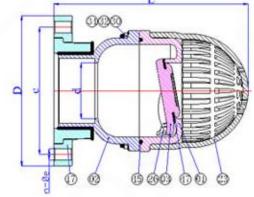




The limits of each material are valid for the nominal pressures indicated, and for a service life of many years. These are indicative values for non-hazardous transported materials (DIN 2403), for which the valve material is resistant. Please contact us for use at temperatures below 0°C.

DIMENSIONS (mm)

DN	d	D	L	С	n-Øe
65	63	182	273.50	145	4-19
80	75	200	293	160	8-19
100	95	228	362.50	180	8-19
150	150	285	587	240	8-22
200	150	343	460	298	8-23



CONSTRUCTION

N°	Item	SL1 PVC-U	
01/02	Body	PVC-u	
03	Flap	PVC-u	
17	Flanges	PVC-u	
26	Support ring	PVC-u	
30"31/32	Nut/washer/screw	304 SS	
45	O-ring	EPDM/FPM	
47	Gaskets	EPDM/FPM	