

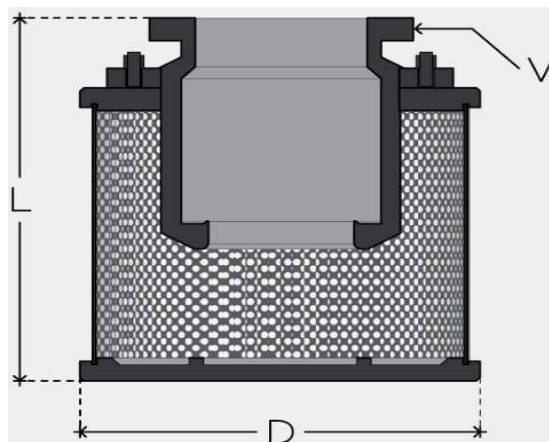


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## HDPE SPECIALTY VALVE PRODUCTS

### HDPE COMPACT FOOT VALVE



**Shorter than the Check Valve and Strainer combo, making it ideal for shallow water.**  
Applications: Irrigation, Waterworks, Agriculture, Aquaculture, Mining, Industrial.

V-Nominal Valve Size	D DIM	L DIM	Bolt Holes	Weight lbs.	Part Number
3"	14.6"	13"	4	21.2	CFV030
4"	14.6"	15.4"	8	22.5	CFV040
6"	18.5"	18.5"	8	40.8	CFV060
8"	20.5"	22.4"	8	55.3	CFV080
10"	24.6"	24.8"	12	87.3	CFV100
12"	24.6"	27.2"	12	93.9	CFV120
14"	25.6"	32.7"	12	114.4	CFV140

#### COMPONENTS

- PE4710 HDPE body & flapper
- 316 Stainless Steel mechanism, springs, bolts & washers
- Rubber Seals

#### OPERATING CONDITIONS:

- 5psi to 150psi Operating Range
- -85°F (-65°C) to 160°F (70°C)

#### CORROSION RESISTANCE

- Supports sulphuric acid and most common fluids per HDPE PE100/PE3608/PE4710 Specifications.

#### FEATURES

- Fast, easy, and lightweight.
- Flanged ANSI Class 150 (150#) connections.
- Easy on-site maintenance kits available.
- Extremely low flow resistance.
- Very low opening pressure of only 5psi.
- No noisy hammering, great for aquaculture.
- Operates in any installed configuration.
- Also available in DIN and Class D per special request.