

CAST IRON FOOT VALVE

SPECIFICATION

EPDM / NBR RESILENT SEAT
FLANGED TO ANSI CLASS 125

PRESSURE / TEMPERATURE RATINGS

Working Pressure	200 psi
Testing Pressure	Shell : 350 psi Seat : 220 psi
Working Temperature	14°F to 248°F (EPDM Seat) 14°F to 176°F (NBR Seat)
Suitable Media	Water

MATERIALS

Part	Material	ASTM
Body	Cast Iron	A126 Class B
Disc	Cast Iron	A126 Class B
Stem	Stainless Steel	AISI 304
Bushing	Gunmetal	B62 C83600
Screen	Stainless Steel	AISI 304
Seat	EPDM NBR	

DIMENSIONS

Size inch	L inch	H inch	D inch
2	3.9	6.3	3.7
2-1/2	4.7	8.1	4.7
3	5.5	9.4	5.6
4	6.7	11.8	7
5	7.9	14	8.1
6	9.1	16.1	9.3
8	11.3	19.3	11.4
10	13.9	22.6	13
12	16.1	25.8	14.2

Note:

1. Screen can be perforated or wire cloth.
2. JIS B2239 10K and other flange standards available upon request.
3. Design and specifications are subject to change without prior notice.

CFV-A

Class 125

2"~12"

