

## FOOT VALVE *Stainless*

Model : FCC



### Materials

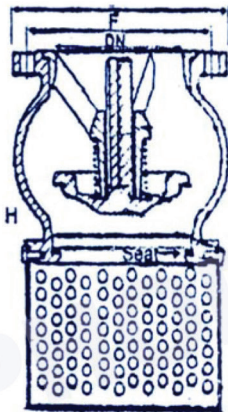
NO.	Partname	Material
1	Body	Stainless steel
2	Disc	Stainless steel
3	Seat	Stainless steel
4	Stem	Stainless steel
5	Seal	NR / Stainless steel / Viton
6	Spring	Stainless steel
7	Strainer	Stainless steel

### Foot valve with strainer construction

Foot valve is basically a check valve fitted to the end of a suction pipe leading to a pump. Its purpose is to keep fluid tapped in the suction pipe when the pump stops, thus maintaining a suitable prime for the pump. When the pump re-starts, the suction created opens the valve, giving full flow to the pump inlet.

### Technical Features

- Operates in any position from horizontal to vertical ascending, or oblique pipelines to allow flow in one direction.
- Minimum head loss.
- Silent, reliable sealing.
- Simple and robust-design suitable for general applications.
- Dose not generate hammering
- The return spring ensures that the Foot Valve will work in any position
- Closing system, long back axial guiding for reduced displacement.



### Dimension mm

Size		Height	Approx. W/ Kg.
MM.	INCH		
50	2	150	5
65	2 1/2	180	8
80	3	210	10
100	4	250	13
125	5	300	16
150	6	350	18
200	8	450	28
250	10	550	45
300	12	640	60