

Media: Water
 Temperature: -15°C to +80°C Max

Full Flow Foot Strainer Valve
 Flange DN50 – DN200
 Pump Prime Aid and Self Cleaning
 Cast or Ductile Iron and Stainless Steel
 20 Bar Max
 Type FVT + FVF



PRESSURE

Ø Port Size BSP	Seal	Part Number	List Price		
			Cast Iron	Ductile Iron	Stainless Steel 304
2"	NBR	FVT50 + Body Material		Not Available	
2 1/2"		FVT65 + Body Material		Not Available	
Flange PN16 (Ductile Iron) or JIS10K (Cast Iron + 304 Stainless)					
DN50	NBR	FVF50 + Body Material			
DN65		FVF65 + Body Material			
DN80		FVF80 + Body Material			
DN100		FVF100 + Body Material			
DN125		FVF125 + Body Material			
DN150		FVF150 + Body Material			
DN200		FVF200 + Body Material			

OPTIONS

Stainless steel clean lever for Cast or Ductile Iron TBA

CONSTRUCTION

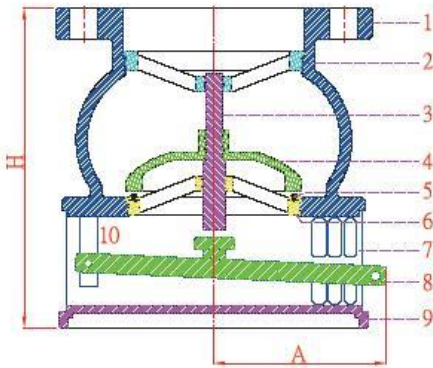
Body: Cast Iron, Ductile Iron or 304 Stainless Steel
 Seals and gaskets: NBR
 Test Pressure: Cast Iron 16 Bar, Ductile Iron 35 Bar, Stainless Steel Bar 35
 Maximum Applied Pressure: Cast Iron 12 Bar, Ductile Iron 20 Bar, Stainless Steel 20 Bar

REPAIR KIT

Seal Kit + Part Number

OVERALL DIMENSIONS

Full flow foot strainer suction valve prevents large debris ingress. Lever operated self-cleaning system. Aids pump priming and prevent prime loss.



Description	Material		
	Cast Iron	Ductile Iron	Stainless Steel
1 Main Body	Cast Iron	Ductile Iron	Stainless Steel
2 Upper Seat	Brass	Brass	Stainless Steel
3 Shaft	Brass	Brass	Stainless Steel
4 Disc	Ductile Iron	Ductile Iron	Stainless Steel
5 Sealing	NBR	NBR	NBR
6 Seat	Brass	Brass	Stainless Steel
7 Screen	Stainless Steel	Stainless Steel	Stainless Steel
8 Clean lever	Ductile Iron	Ductile Iron	Stainless Steel
9 Screen seat	Ductile Iron	Ductile iron	Stainless Steel
10 Lever stand	Ductile Iron	Ductile Iron	Stainless Steel

Part Number	Port Size Type	H (mm)	A (mm)	Kg
FVT50	2" BSP	160	95	5
FVT65	2 1/2" BSP	165	105	6
FVF50	2" Flange	160	95	6
FVF65	2.5" Flange	165	105	7
FVF80	3" Flange	210	115	9.5
FVF100	4" Flange	215	125	12
FVF125	5" Flange	240	145	18
FVF150	6" Flange	275	160	25
FVF200	8" Flange	380	185	44