Materials 316L Stainless Steel

Pressure 100 Bar

Ports 1/8", 1/4" & 1/2"

SS125.F series float valve housings are based on our standard SS127 series and have PVDF float ball to shut off the flow when collected liquids reach a certain level.

Special and custom housing can also be supplied with internal arrangements to suit specific applications.

Standard housings have NPT ports and a Viton seal. Other seal types are available as an option. BSPT and BSPP port types are also available.

The housings are free from welds and comply with NACE MR-01-75 and are CE marked in accordance with PED 97/23/EC.





## **Technical Specifications**

Housing Model	SS125.111.F	SS125.221.F	SS125.421.F
Port Size	1/8" NPT	1/4" NPT	1/2" NPT
Drain	1/8" NPT	1/4" NPT	1/4" NPT
Maximum Pressure, Bar	100	100	100
Maximum Temperature, °C	100	100	100
Materials of Construction (1)			
Head, Bowl & Internals	316L SS	316L SS	316L SS
Float Ball	PVDF	PVDF	PVDF
Seals (2)	Viton	Viton	Viton
Principal Dimensions in mm			
Diameter	36	36	50
Height	103.5	103.5	115.5
Volume, cc	35	35	37.5
Weight, kg	0.5	0.5	0.87
Accessories			
Mounting Bracket	MBSS11	MBSS11	MBSS11

## Notes

 $(1)\ Material\ abbreviations, 316L\ SS=316L\ Stainless\ Steel, PVDF=polyvinylidene diflouride$ 

(2) Add suffix for other seal types, PTFE = .T, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. SS125.421.F.T)



## **Contact Us**

Classic Filters Ltd.
Sextant Park
Neptune Close
Rochester
Kent
England
ME2 4LU

T +44 (0)1634 724224

F +44 (0)1634 724234

E info@classicfilters.com

W www.classicfilters.com

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