Materials Polyamide Pressure 150 psi Ports 1/8" or 1/4"

NN122.F series float valve housings are based on our standard NN122 series and have a float valve to shut off the flow when collected liquids reach a certain level.

Float Valve housings are an essential filtration tool when gas is being drawn to an analyser or other instrument, preventing the carry-over of bulk liquids. Normally these are used after a coalescing filter housing as a safety device.

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





## **Technical Specifications**

Housing Model	NN122.101.F	NN122.111.F	NN122.161.F	NN122.201.F	NN122.211.F	NN122.261.F
Port Size	1/8" NPT	1/8" NPT	1/8" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Drain	None	1/8" NPT	Manual	None	1/8" NPT	Manual
Maximum Pressure, psi	150	150	150	150	150	150
Maximum Temperature, °F	120	120	120	120	120	120
Materials of Construction (1)						
Head, Bowl & Internals	PA	PA	PA	PA	PA	PA
Seals (2)	Viton	Viton	Viton	Viton	Viton	Viton
Principle Dimensions in inches						
Diameter	1.75	1.75	1.75	1.75	1.75	1.75
Height	4.45	4.45	5.00	4.45	4.45	5.00
Volume, cc	55	55	55	55	55	55
Weight, lbs	0.10	0.10	0.10	0.10	0.10	0.10
Accessories						
Mounting Bracket	MB.SS11	MB.SS11	MB.SS11	MB.SS11	MB.SS11	MB.SS11

## Notes

<sup>(1)</sup> Material abbreviations, PA = Polyamide

<sup>(2)</sup> Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. NN122.221.E)



## **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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