

# NN122.F

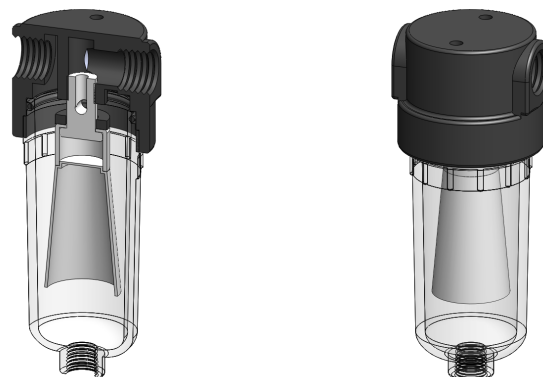
## Float Valve Housing

**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 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
<b>Materials of Construction (1)</b>						
Head, Bowl & Internals	PA	PA	PA	PA	PA	PA
Seals (2)	Viton	Viton	Viton	Viton	Viton	Viton
<b>Principle Dimensions in inches</b>						
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
<b>Accessories</b>						
Mounting Bracket	MBSS11	MBSS11	MBSS11	MBSS11	MBSS11	MBSS11

#### Notes

(1) Material abbreviations, PA = Polyamide

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