## 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

| 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, ${ }^{\circ} \mathrm{C}$ | 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 | MBSS 11 | MBSS11 | MBSS 11 |

Notes
(1) Material abbreviations, 316L SS $=316 \mathrm{~L}$ Stainless Steel, PVDF $=$ polyvinylidenediflouride
(2) Add suffix for other seal types, PTFE $=. T$, Chemraz $=. C$, Nitrile $=N$, Kalrez $=. K, E P D M=. E$, Silicone $=. S$, (e.g. SS125.421.F.T)

# Classic 

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