

PP231

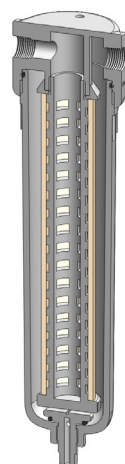
PP Filter Housing

Materials	Polypropylene
Pressure	100 psi
Ports	1/4" or 1/2"
Element	25.178.□

PP231 series filter housings are constructed entirely from polypropylene. They are supplied with 1/8" or 1/4" ports and have a range of drain options.

These housings are specified where a good chemical resistance is required.

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.



Technical Specifications

Housing Model	PP231.201	PP231.221	PP231.261	PP231.401	PP231.421	PP231.461
Port Size	1/4" NPT	1/4" NPT	1/4" NPT	1/2" NPT	1/2" NPT	1/2" NPT
Drain	None	1/4" NPT	Manual	None	1/4" NPT	Manual
Maximum Pressure, psi	100	100	100	100	100	100
Maximum Temperature, °F	120	120	120	120	120	120
Materials of Construction (1)						
Head, Bowl & Internals	PP	PP	PP	PP	PP	PP
Seals (2)	Viton	Viton	Viton	Viton	Viton	Viton
Filter Element Code (3)	25.178.□	25.178.□	25.178.□	25.178.□	25.178.□	25.178.□
Adsorber Cartridge Code (4)	25.178.AT□	25.178.AT□	25.178.AT□	25.178.AT□	25.178.AT□	25.178.AT□
Principle Dimensions in inches						
Diameter	2.55	2.55	2.55	2.55	2.55	2.55
Height	9.70	9.70	10.15	9.70	9.70	10.15
Volume, cc	310	310	310	310	310	310
Weight, lbs	0.55	0.55	0.55	0.55	0.55	0.55
Accessories						
Mounting Bracket	MB.SS21	MB.SS21	MB.SS21	MB.SS21	MB.SS21	MB.SS21

Notes

- (1) Material abbreviations, PP = Polypropylene
- (2) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. PP231.221.E)
- (3) Replace the □ with the grade required, e.g. 25.178.SCK, 25.178.T20
- (4) Replace the □ with the type required, e.g. 25.178.AT01



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