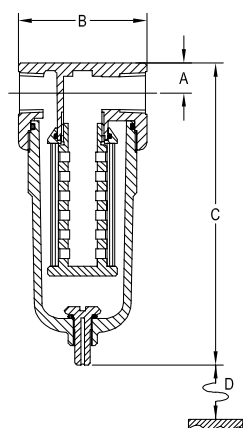


# Polypropylene Housing

All polypropylene construction  
 Polycarbonate bowls available  
 Low cost  
 Ideal for portable analysers  
 Good chemical resistance



All polypropylene housings will provide a low cost alternative to PTFE & PVDF housings for many applications where the chemical resistance of polypropylene is sufficient. Housings with transparent polycarbonate bowls are available to allow visual monitoring of the element condition. Housings accepting elements 12-32 and 12-57 are sold singly or in packs of 100, while housings accepting elements 25-64 & 25-178 are sold singly or in packs of 25.

## Principal Specifications

Housing Model	750P	755P	750PC	755PC	772P	775P	772P	775PC
Port Size - NPT	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"
Drain	None	None	None	None	None	None	None	None
For Manual Drain order Model	751P	760P	751PC	760PC	771P	780P	771PC	780PC
Maximum Pressure - Bar	7	7	7	7	7	7	7	7
Maximum Temperature - °C	50	50	50	50	50	50	50	50
<b>Materials of Construction (1)</b>								
Head & Internals	PP	PP	PP	PP	PP	PP	PP	PP
Bowl	PP	PP	PC	PC	PP	PP	PC	PC
Gaskets	Viton	Viton	Viton	Viton	Viton	Viton	Viton	Viton
<b>Principal Dimensions</b>								
A - mm	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
B - mm	66	66	66	66	66	66	66	66
C - mm	146 (156)	146 (156)	146 (156)	146 (156)	248 (258)	248 (258)	248 (258)	248 (258)
D - mm	80	80	80	80	195	195	195	195
Volume - cc	172	172	172	172	312	312	312	312
Weight - kg	0.2	0.2	0.2	0.2	0.25	0.25	0.25	0.25
<b>Accessories</b>								
Standard Gasket Set	GV760	GV760	GV760	GV760	GV760	GV760	GV760	GV760
Mounting Bracket	MB130	MB130	MB130	MB130	MB130	MB130	MB130	MB130
<b>Filter Element Codes (2)</b>								
Disposable Element	25-64-xx	25-64-xx	25-64-xx	25-64-xx	25-178-xx	25-178-xx	25-178-xx	25-178-xx
PTFE Element	PT-130-xx	PT-130-xx	PT-130-xx	PT-130-xx	PT-140-xx	PT-140-xx	PT-140-xx	PT-140-xx

Notes (1) Material abbreviations, PC = Polycarbonate, PP = Polypropylene  
 (2) Replace 'xx' with grade required, e.g. 25-64-50C, PT-140-03