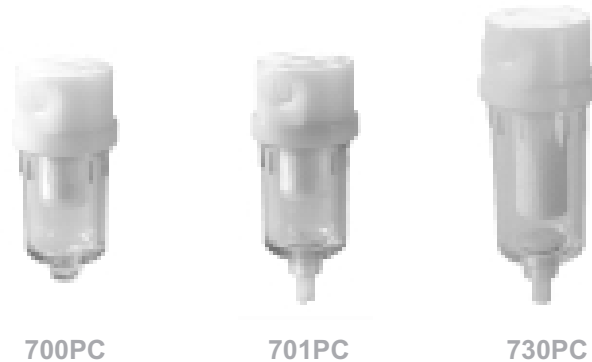
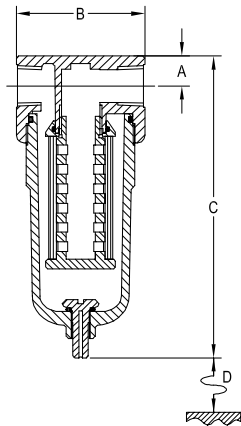


Polypropylene Housings

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



Headline's range of polypropylene housings are available with a choice of polypropylene or low cost transparent polycarbonate bowl. Each housing configuration is available without a drain for particulate filtration, or with a manual drain for coalescing applications. These housings are widely used in low pressure systems requiring low cost filters, with the good chemical resistance polypropylene provides.

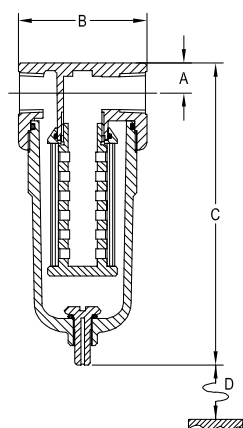
Principal Specifications

Housing Model	700P	705P	700PC	705PC	720P	725P	720PC	725PC
Port Size - NPT	1/8"	1/4"	1/8"	1/4"	1/8"	1/4"	1/8"	1/4"
Drain	None	None	None	None	None	None	None	None
For Manual Drain order Model	701P	710P	701PC	710PC	721P	730P	721PC	730PC
Maximum Pressure - Bar	7	7	7	7	7	7	7	7
Maximum Temperature - °C	50	50	50	50	50	50	50	50
Materials of Construction (1)								
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
Principal Dimensions								
A - mm	10	10	10	10	10	10	10	10
B - mm	44	44	44	44	44	44	44	44
C - mm	96 (106)	96 (106)	96 (106)	96 (106)	112 (122)	112 (122)	112 (122)	112 (122)
D - mm	38	38	38	38	60	60	60	60
Volume - cc	50	50	50	50	60	60	60	60
Weight - kg	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Accessories								
Standard Gasket Set	GV710	GV710	GV710	GV710	GV710	GV710	GV710	GV710
Mounting Bracket	MB110	MB110	MB110	MB110	MB110	MB110	MB110	MB110
Filter Element Codes (2)								
Disposable Element	12-32-xx	12-32-xx	12-32-xx	12-32-xx	12-57-xx	12-57-xx	12-57-xx	12-57-xx
PTFE Element	PT-12-32-xx	PT-12-32-xx	PT-12-32-xx	PT-12-32-xx	PT-12-57-xx	PT-12-57-xx	PT-12-57-xx	PT-12-57-xx

Notes (1) Material abbreviations, PC = Polycarbonate, PP = Polypropylene
 (2) Replace 'xx' with grade required, e.g. 12-32-50C, PT-12-57-03

Polypropylene Housings

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
Materials of Construction (1)								
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
Principal Dimensions								
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
Accessories								
Standard Gasket Set	GV760	GV760	GV760	GV760	GV760	GV760	GV760	GV760
Mounting Bracket	MB130	MB130	MB130	MB130	MB130	MB130	MB130	MB130
Filter Element Codes (2)								
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-25-64-xx	PT-25-64-xx	PT-25-64-xx	PT-25-64-xx	PT-25-178-xx	PT-25-178-xx	PT-25-178-xx	PT-25-178-xx

Notes (1) Material abbreviations, PC = Polycarbonate, PP = Polypropylene
 (2) Replace 'xx' with grade required, e.g. 25-64-50C, PT-25-178-03