



Polypropylene Filter Housings

PRODUCT FEATURES / BENEFITS

- ◆ Filter Gases and Liquids
- ◆ Low Cost, Corrosion Resistant Filter Housings
- ◆ Metal Free Construction
- ◆ Replaceable Elements for Low Running Costs
- ◆ Built-In Element Support
- ◆ C.I.P for Food and Dairy Plant
- ◆ Corrosive Applications
- ◆ Low Cost OEM Filters
- ◆ Medical / Pharmaceutical

Polypropylene housings offer a cost-effective alternative to PTFE and PVDF designs. Constructed entirely from polypropylene, they are suitable for a broad range of liquid and gas applications.

Each housing is available with two drain options: Manual Twist Drain or No Drain. For liquid filtration, the no-drain version is recommended.



Model with Twist Drain	701P	710P	721P	730P	751P	760P	771P	780P
Model w/o Drain	700P	705P	720P	725P	750P	755P	772P	775P
Port Size (NPT)	1/8"	1/4"	1/8"	1/4"	1/4"	1/2"	1/4"	1/2"
Maximum Pressure (psig)	100	100	100	100	100	100	100	100
Internal Volume (cc)	40	40	52	52	150	150	290	290
Weight of Housing (lbs)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Principle Dimensions: (inches)								
Center Of Port To Head	0.39	0.39	0.39	0.39	0.61	0.61	0.61	0.61
Head Diameter	1.73	1.73	1.73	1.73	2.72	2.72	2.72	2.72
Overall Length Without Drain	3.78	3.78	4.41	4.41	5.86	5.86	9.92	9.92
Overall Length With Drain	4.25	4.25	4.92	4.92	6.34	6.34	10.35	10.35
Element Removal Clearance	1.50	1.50	2.01	2.01	3.07	3.07	7.21	7.21
Maximum Temperature (120°F) Standard Viton O-Ring	GV710	GV710	GV710	GV710	GV760	GV760	GV760	GV760
Filter Element Codes (1): Coalescing Element (Standard) **Other Elements Available- View Drawing**	12-32-□	12-32-□	12-57-□	12-57-□	25-64-□	25-64-□	25-178-□	25-178-□
Drawing **For More Detail & Options**	701P 700P	710P 705P	721P 720P	730P 725P	751P 750P	760P 755P	771P 772P	780P 775P

Notes: (1) Replace '□' with grade required, e.g. 12-32-50C, PT-12-57-03