



Polypropylene/Polycarbonate Filters

PRODUCT FEATURES / BENEFITS

- ◆ Filter Gases and Liquids
- ◆ Polycarbonate Allows for Instant Monitoring
- ◆ Low Cost, Corrosion Resistant Filter Housings
- ◆ Replaceable Elements for Low Running Costs
- ◆ Metal Free Construction
- ◆ Point-of-Use Water Filters
- ◆ Low Cost OEM Filters
- ◆ Medical Air Filters

Polypropylene housings with transparent polycarbonate bowls provide an economical solution for low-pressure applications where chemical resistance is adequate. **The clear bowl makes it easy to visually monitor element condition.**

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



Model with Twist Drain	701PC	710PC	721PC	730PC	751PC	760PC	771PC	780PC
Model w/o Drain	700PC	705PC	720PC	725PC	750PC	755PC	772PC	775PC
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**	701PC 700PC	710PC 705PC	721PC 720PC	730PC 725PC	751PC 750PC	760PC 755PC	771PC 772PC	780PC 775PC

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