



Kynar Filter Housings

PRODUCT FEATURES / BENEFITS

- ◆ Filter Gases and Liquids
- ◆ Complete Kynar Construction
- ◆ Low Cost, Corrosion Resistant Filter Housings
- ◆ Metal Free Construction
- ◆ Replaceable Elements for Low Running Costs
- ◆ Durable, Threaded Head to Bowl
- ◆ Caustic Applications
- ◆ Low Cost PTFE Alternative Filters

PVDF (Kynar) Housings offers an economical solution for corrosive applications. Constructed entirely of Kynar, these housings are highly resistant to chemical attack and are suitable for a broad range of liquid and gas filtration applications.

Each housing is available with two drain configurations:

- Manual Twist Drain
- No Drain (recommended for liquid filtration)



| Model with Twist Drain | 701K | 710K | 721K | 730K | 751K | 760K |
|---|--|--|--|--|--|--|
| Model w/o Drain | 700K | 705K | 720K | 725K | 750K | 755K |
| Port Size (NPT) | 1/8" | 1/4" | 1/8" | 1/4" | 1/4" | 1/2" |
| Maximum Pressure (psig) | 100 | 100 | 100 | 100 | 100 | 100 |
| Internal Volume (cc) | 40 | 40 | 52 | 52 | 150 | 150 |
| Weight of Housing (lbs) | 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 |
| Head Diameter | 1.73 | 1.73 | 1.73 | 1.73 | 2.72 | 2.72 |
| Overall Length Without Drain | 3.78 | 3.78 | 4.41 | 4.41 | 5.86 | 5.86 |
| Overall Length With Drain | 4.25 | 4.25 | 4.92 | 4.92 | 6.34 | 6.34 |
| Element Removal Clearance | 1.50 | 1.50 | 2.01 | 2.01 | 3.07 | 3.07 |
| Maximum Temperature (120°F) Standard Viton O-Ring | GV710 | GV710 | GV710 | GV710 | 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-□ |
| Drawing **For More Detail & Options** | 701K 700K | 710K 705K | 721K 720K | 730K 725K | 751K 750K | 760K 755K |

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