

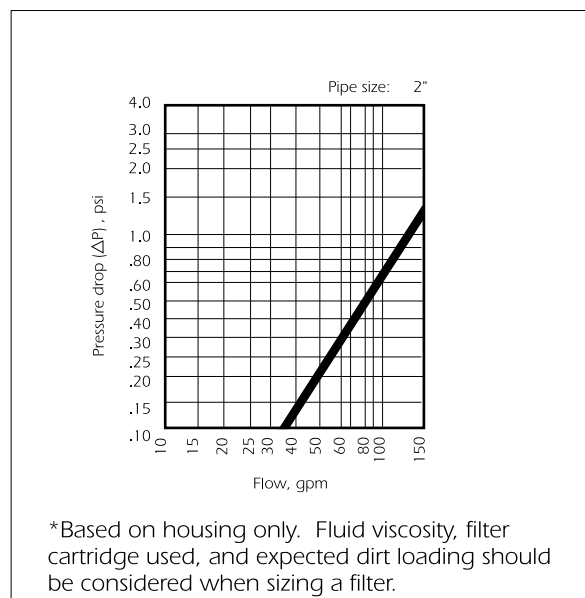
Cartridge Filters

Rugged, low-cost cartridge design for flow rates to 100 gpm*

These cartridge-filter housings are rugged and low in cost. They hold five cartridges, in 10-inch, 20-inch, 30-inch, or 40-inch lengths, using industry standard designs (222, SOE, or DOE). The unique, "quick-opening" clamp design uses a standard O-ring.

Standard Features

- Low pressure drop
- Permanently piped housings are opened without disturbing the piping or requiring tools
- Quick-opening, clamp-type cover
- Carbon or stainless steel housings
- Adjustable-height tripod legs
- Holds 5 cartridge elements
- Accommodates cartridge elements in four lengths: 10", 20", 30", 40"
- 125-psi rated housing
- 3/4-inch clean-dirty/gage ports
- 2-inch female NPT ports
- V posts or threaded-center posts
- Standard hardware V-post and spring seals are 316 stainless steel.
- O-ring seals: Buna N, EPR, Viton®



R How To Order

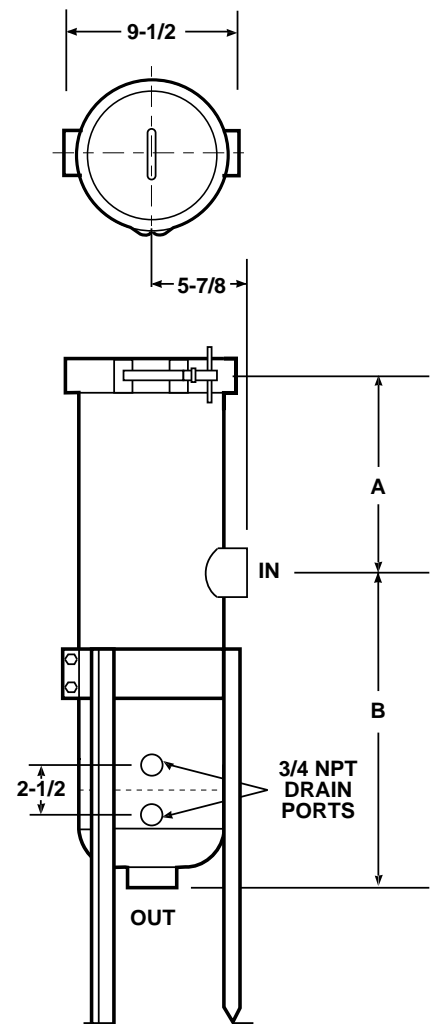
Reduced Pressure Model 8 Cartridge Housing

Build an ordering code as shown in the example

| | Housing | Options |
|---|--|---------|
| Example: | 8520 - 2P - 1 - 125 - S - B - 222 | |
| REDUCED PRESSURE MODEL 8 CARTRIDGE HOUSING = 8 | | |
| NUMBER OF CARTRIDGES 5 = 5 | | |
| CARTRIDGE LENGTH 10 inch = 10 20 inch = 20 30 inch = 30 40 inch = 40 | | |
| PIPE SIZE 2-inch female NPT = 2P | | |
| OUTLET STYLE Bottom = 1 | | |
| PRESSURE RATING 125 PSI = 125 | | |
| HOUSING MATERIAL Carbon Steel = C 304 Stainless Steel = S | | |
| COVER SEAL Buna N = B Ethylene Propylene = E Viton® Fluorelastomer = V | | |
| CARTRIDGE DESIGN 222 = 222 Single-open End = SOE Double-open End = DOE | | |

1. Filter cartridges are specified separately. See page 134.
2. Comes with V-Posts and spring seals.

Dimensions (IN)



| Cart. Length | A | B |
|--------------|----|----------|
| 10 | 6 | 14-13/16 |
| 20 | 11 | 19-13/16 |
| 30 | 16 | 24-13/16 |
| 40 | 21 | 29-13/16 |

Dimensions are reference only and should not be used for hard plumbing. Consult factory for certified drawings.