Model 8-125 psi Bag Filters

Low cost filter housings for flow rates to 100 gpm*

These high-capacity bag filters are very low in cost and offer large dirt holding capacity. These housings are made from carbon steel or stainless steel. They use a clamp cover that is easily removed, reducing time spent on bag change-out. The O-ring seal on the cover ensures a seal. This housing also utilizes our Unistyle design offering the option of a side or bottom outlet. There is a 2-inch outlet on the side with a 2-inch plugged drain at the bottom of the housing. The outlet can easily be changed to the bottom by merely moving the plug from the drain to the side outlet.

Features

- Permanently piped housings are opened without special tools
- Quick opening cover
- Carbon or stainless steel housings
- Adjustable-height tripod legs
- O-ring seals: Buna N, EPR and Viton®
- 125-psi rated housing
- Basket material is compatible with housing
- Uses standard number 2 size bags and baskets
- Bag/Basket surface area is 4.4 square feet
- 2-inch NPT ports

* Based on housing only. Fluid viscosity, filter bag used, and expected dirt loading should be considered when sizing a filter.
How To Order
Low Pressure
Model 8 Housing

Build an ordering code as shown in the example

Example: 830 - 2P - * - 125 - C - B - PB

REDUCED-PRESSURE
MODEL 8 = 815
= 830
PIPE SIZE
2-inch female NPT = 2P
OUTLET STYLE
Side/Bottom Unstyle = *
PRESSURE RATING
125 psi = 125
HOUSING MATERIAL
Carbon steel = C
304 Stainless steel = S
COVER SEAL
Buna N = B
Ethylene propylene = E
Viton® Fluoroelastomer = V
BASKET TYPE
Filter bag basket = PB

1. Filter bags are specified separately. See page 134.

Dimensions (IN)

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