

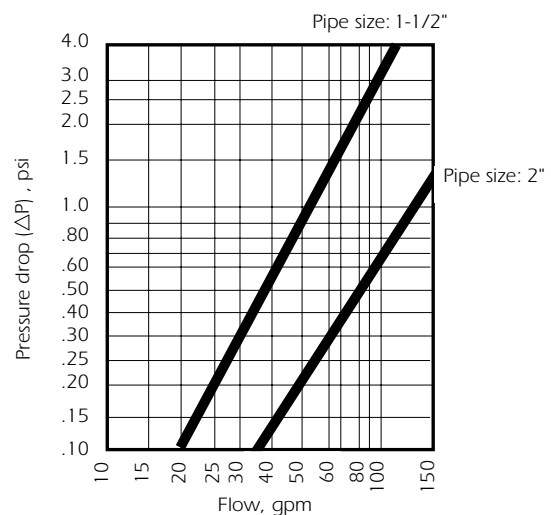
## **R** Model LCO Bag Filter Housings

Low cost filter housings for flow rates to 100 gpm\*

These high-capacity bag filters are low in cost and offer more dirt holding capacity. These housings are made from carbon steel or stainless steel. They use a newly designed clamp cover that is easily removed, reducing time spent on cleaning and bag replacement. Housings also utilize our Unistyle design offering you the option of a side or bottom outlet. There is a 1-1/2-inch or 2-inch inlet and outlet on the side, with a 1-1/2-inch or 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
- Large area bag and basket for greater dirt-holding capacity
- O-ring seals: Buna N, EPR and Viton®
- Adjustable-height tripod legs
- 125 psi rated housing
- Basket material is compatible with housing
- Bag surface area is 5.6 square feet (LCO8), and 2.0 square feet (LCO6)
- Uses number 12 size bags (LCO8), and number 8 size bags (LCO6)
- 2-inch NPT ports (LCO8), and 1-1/2-inch ports (LCO6)



\*Based on housing only. Fluid viscosity, filter bag used, and expected dirt loading should be considered when sizing a filter.

# R How To Order

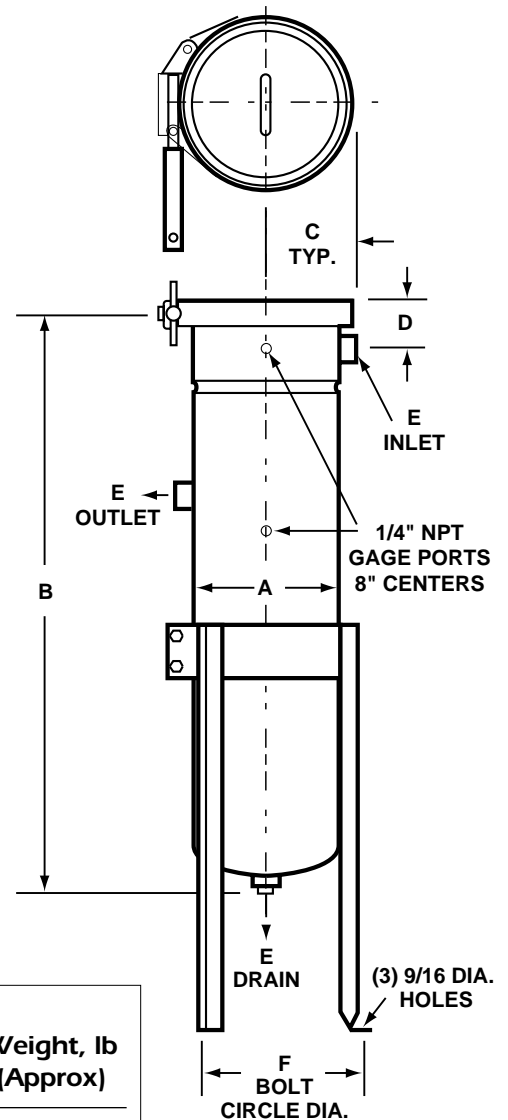
## Model LCO

Build an ordering code as shown in the example.

	Housing	Options
<b>Example :</b>	<b>LCO8-30 - 2P - * - 125 - C - B - PB</b>	
<b>MODEL</b>		
LCO6		
LCO8		
<b>HOUSING SIZE</b>		
18-inch (6)	=18	
30-inch (8)	=30	
<b>PIPE SIZE</b>		
1-1/2-inch female NPT (6)	= 1-1/2P	
2-inch female NPT (8)	= 2P	
<b>OUTLET STYLE</b>		
Side/Bottom Unistyle	= *	
<b>PRESSURE RATING</b>		
125 psi	= 125	
<b>HOUSING MATERIAL</b>		
Carbon steel	= C	
304 Stainless steel	= S	
<b>COVER SEAL</b>		
Buna N	= B	
Ethylene propylene	= E	
Viton® Fluorelastomer	= V	
<b>BASKET TYPE</b>		
Filter bag basket	= PB	

1. Filter bags are specified separately. See page 106-109.

### Dimensions (IN)



MODEL NUMBER & Dim. A	B	C	D	E	F	PSI	Weight, lb (Approx)
6 (6.0)	28.0	4.3	3.0	1.5	9.5	125	50
8 (8.6)	35.9	6.0	3.5	2.0	12.0	125	70