

Multiplex Filters and Strainers From Rosedale Products

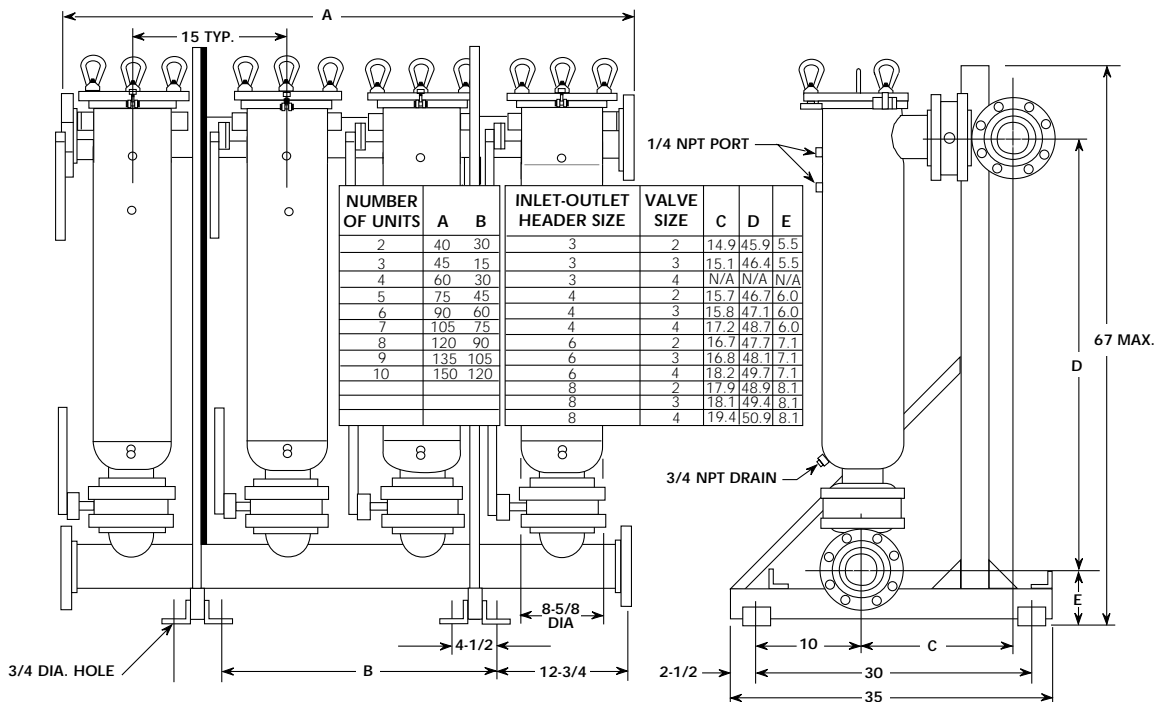
These high-capacity filters and strainers require no flow interruption for servicing

- For use with filter bags for filtering to as fine as one micron, or with perforated strainer baskets
- From 2 to 10 Model 8 housings are mounted in parallel to inlet and outlet manifolds
- Each unit has inlet and outlet valves, gage ports, and a drain port, to permit servicing one at a time
- These are completely packaged free-standing systems in carbon steel and stainless steel



See page 12 for more details on the Model 8 housings used.

Dimensions (IN)



How To Order

Build an ordering code as shown in the example

Example: **M8-30-10-8F-4-150-C-B-S-M-200-D-C-2M-50**

	Housing	Options	
MODEL NO.			OPTIONAL INNER BASKET
Multiplex = M8-30			INNER BASKET, MEDIA SIZE Perforation diameters (for type 2P baskets) 1/4, 3/16, 9/64, 3/32, 1/16 Mesh sizes (for type 2M and 2BM baskets) 20, 30, 40, 50, 60, 70, 80, 100, 150, 200
NUMBER OF HOUSINGS 2, 3, 4, 5, 6, 7, 8, 9, 10			
PIPE SIZE (FLANGED) 3-in. = 3F 4-in. = 4F 6-in. = 6F 8-in. = 8F			INNER BASKET, TYPE No sym. = No inner basket 2P = Perforated strainer 2B = Filter bag* 2M = Mesh-lined strainer 2BM = Mesh-lined filter bag
VALVE TYPE & SIZE (INCH) Butterfly type = 2, 3, 4			
PRESSURE RATING 150 psi = 150			ASME CODE STAMP C = Code
HOUSING MATERIAL Carbon steel = C 304 stainless steel = S 316 stainless steel = S316			DISPLACER D = Displacer
COVER SEAL Buna N = B Ethylene Propylene = E Viton® = V Teflon® Encapsulated Viton® = TEV Teflon® (solid white) = TSW			OUTER BASKET, MEDIA SIZE Perforation diameters (for type P baskets) 1/4, 3/16, 9/64, 3/32, 1/16 Mesh sizes (for type M and BM baskets) 20, 30, 40, 50, 60, 70, 80, 100, 150, 200
BASKET SEAL Seal required = S			OUTER BASKET, TYPE PB = Perforated strainer B = Filter bag* M = Mesh-lined strainer BM = Mesh-lined filter bag

- Flanges provided with the housing match the pressure rating of the vessel. Housings rated 150 psi have 150 class flanges. ANSI B16.5 Pressure-Temperature rating tables determine flange class for ASME housings.
- Higher pressure ratings available. Consult factory.
- Filter bags are ordered separately. See page 120-130.