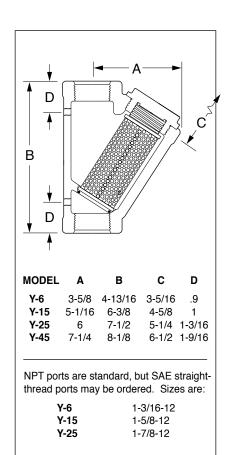
Y-FILTERS®



HOW TO ORDER

Viton



EFFICIENT, EASILY-CLEANED FILTERS. AT THE LOWEST POSSIBLE PRICE

These filters are built on the proven design of the common "Y" strainer, but instead of a coarse screen, they contain a true micron-rated filter element whose pleated element surface area is up to four times greater. In fact, the filtering area in the "Y" filter design is equal to that found in standard hydraulic filters, but at a fraction of the cost! The flow path in the "Y" design is through the inside surface of the element, where the contaminant is caught. There can be no dirt "wash-off" of the element downstream during servicing. This also minimizes the formation of air pockets within the filter element.

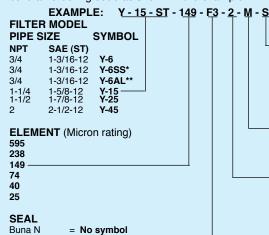
Many other styles are available. Ask for our Catalog DCK.

OPTIONS

See How To Order for dirt indicator, magnets, and built-in bypass.

Use the flow rate table to select the proper model number and

build an ordering code as shown in the example.



= F3*Stainless Steel **Aluminum

INDICATOR No symbol = No indicator = Suction line indicator SM = Suction, with memory = Return line indicator **MAGNETS** No symbol = No magnets

= Magnets (except Y-6)

BYPASS VALVE = 2 psi

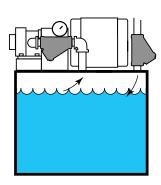
3 = 3 psi = 5 psi 15 = 15 psi

FILTER ELEMENT AREAS

Model	Pipe Size, NPT	Element Area, SqIn.
Y-6	3/4	17
Y-15	1-1/4	56
Y-25	1-1/2	84
Y-45	2	125

Y-FILTERS®

ELEMENT NUMBERS				
Y6-595	6179-30	Y25-595	6184-30	
Y6-238	6179	Y25-238	6184	
Y6-149	6179-01	Y25-149	6184-01	
Y6-74	6179-02	Y25-74	6184-02	
Y6-40	6179-04	Y25-40	6184-04	
Y6-25	6179-05	Y25-25	6184-05	
Y15-595	6208-30	Y45-595 -	- 8860-30	
Y15-238	6208	Y45-238	8860	
Y15-149	6208-01	Y45-149	8860-01	
Y15-74	6208-02	Y45-74	8860-02	
Y15-40	6208-04	Y45-40	8860-04	
Y15-25	6208-05	Y45-25	8860-05	



Typical Suction and Return line installations.



Y2 FILTER

The Y-2 is a tiny powerhouse. Rated at 250 PSI and constructed of 316 stainless steel, this unit finds wide application in both suction and return line service. It's available in connection sizes of 1/4", 3/8" and 1/2" NPT. The stainless steel elements are available in 595, 238, 149, 74, 63, 40 and 25 micron.

Screen: Stainless Steel
Flow Rate: Up to 2 GPM
Filtration Area: 2.5 Square Inches
Weight: 8 Ounces
Dimensions: 2-1/2 x 2-1/4-in.

HOW TO ORDER

Select the desired specifications from the ordering table and build an ordering code number, as shown in this sample:

MODEL	
CODE	

REPLACEMENT SCREENS

Y2 - SS - 1/4 - 149 - F3 MODEL - MATERIAL - CONNECTION - MICRON - SEALS

PART NO.

MODEL NUMBER	HOUSING MATERIAL	CONNECTION SIZE (NPT)	MICRON SIZE	SEALS
Y2	SS	1/4-in.	595	No
	(Stainless	3/8-in.	238	Symbol
	Steel)	1/2-in.	149	Teflon
			74	
			63	F3
			40	Viton
			25	

PART (MICRON)		
6177-01	(595)	
6177-02	(238)	
6177-03	(149)	
6177-06	(74)	
6177-04	(63)	
6177-07	(40)	
6177-05	(25)	