

# 1500 and 3000-PSI IN-LINE FILTERS

For 238, 149 and 74.  
 .75 (1.5 IN. Hg) pressure drop  
 at 150 SUS viscosity fluid.

6IL rated at 5 GPM (suction).  
 15IL rated at 15 GPM (suction).  
 These filters can also be used  
 for higher return flows. Here  
 higher pressure drops (to 350  
 psi) can usually be tolerated and  
 finer micron ratings are possible  
 depending on element pore size  
 and fluid viscosity. Their sturdy  
 machined-aluminum, steel, or  
 stainless steel housings give  
 them the strength to be pressure  
 rated at 1500 or 3000 psi.

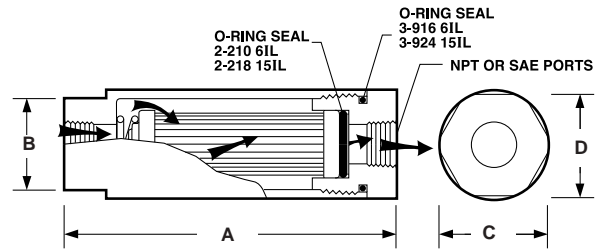
These units use pleated  
 elements made from either  
 stainless steel wire cloth or  
 cellulose (paper), with a  
 perforated metal support tube  
 inside. These elements can  
 be easily removed for cleaning  
 or replacement. (They can not  
 be cleaned by backflushing  
 while in the housing.)

### REPLACEMENT ELEMENTS 350 PSID

| MICRON RATING                 | 6IL PART NO. | 15IL PART NO. |
|-------------------------------|--------------|---------------|
| <b>REINFORCED ΔP ELEMENTS</b> |              |               |
| 595                           | 8504-595     | 8560-595      |
| 238                           | 8504         | 8560          |
| 149                           | 8504-01      | 8560-01       |
| 74                            | 8504-02      | 8560-02       |
| 40                            | 8504-04      | 8560-04       |
| 25                            | 8504-05      | 8560-05       |
| 10W                           | 8286-10W     |               |
| 05C                           | 8504-20      | 8560-20       |
| 10C                           | 8504-11      | 8560-11       |

| 6IL & 15IL U-BRACKETS   |                       |
|-------------------------|-----------------------|
| TO FIT                  | FLOW EZY NO.          |
| 6ILA & 6ILS<br>6ILSS    | 026M030<br>026M030-SS |
| 15ILA & 15ILS<br>15ILSS | 038M044<br>038M044-SS |

|   | 6IL     | 15IL   |
|---|---------|--------|
| A | 4-15/16 | 6-5/16 |
| B | 1-3/8   | 2      |
| C | 1-5/8   | 2-3/8  |
| D | 1-1/2   | 2-1/8  |



### HOW TO ORDER

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

**6ILA** - **03** - **74** - **F3** - **U**  
 STYLE - PORTS - ELEMENT - SEALS - BRACKET  
(omit if not wanted)

| STYLE  | PORTS   |                                    | ELEMENT†<br>(Micron)   | SEALS  | BRACKET  |   |                    |
|--|---|------------------------------------|--|--|----------|---|--------------------|
|  | NPT   | SAE                                |  |  |          |   |                    |
| <b>6ILA</b><br>(Aluminum,<br>1500 psi)<br><b>6ILS</b><br>(Steel,<br>3000 psi)<br><b>6ILSS</b><br>(Stainless<br>Steel,<br>3000 psi) | <b>03</b><br>(3/8)  | <b>03S</b><br>(3/4-16)<br>(UNF-2B) | Stainless wire:<br><b>595</b><br><b>238</b><br><b>149</b><br><b>74</b><br><b>40</b><br><b>25</b><br><b>10*</b> | <b>no symbol</b><br>(Buna N)   | <b>U</b> |   |                    |
|  | <b>04</b><br>(1/2)  |                                    |  |  |          | <b>04S</b><br>(7/8-14)  |                    |
|  | <b>15ILA</b><br>(Aluminum,<br>1500 psi)<br><b>15ILS</b><br>(Steel,<br>3000 psi)<br><b>15ILSS</b><br>(Stainless<br>Steel,<br>3000 psi) | <b>06</b><br>(3/4)                 |  | <b>06S</b><br>(1-1/16-12)<br>(UNE-2B)<br><b>08S</b><br>(1-5/16-12)<br>(UNF-2B) |          | Cellulose:<br><b>5C</b><br><b>10C</b><br>Micro-glass:<br><b>03G</b><br><b>08G</b> | <b>F3</b><br>Viton |
|  |   | <b>08</b><br>(1)                   |  |  |          |   |                    |
|  |   |                                    |  |  |          |   |                    |

†Other element ratings available on request \*Available on 6IL only.



Shown with optional U-Bracket