ETHYLENE

T-Line Strainer™

In-Line Insurance
**T-Line Strainer™**
**Protection for your downstream equipment**

**In-Line Insurance**
The ETHYLENE T-Line Strainer™ delivers maximum flow and chemical resistance while protecting your downstream equipment from the catastrophic damage of in-line debris. The strainer housing is lined with ETFE (standard) or PFA (optional) and the basket is solid PTFE. T-Line strainers™ are rated at 150 psi, available in sizes 3” to 8” and can operate continuously up to 400°F.

**Features**
- Maximum Chemical Resistance
- Abrasion Resistant
- Maximum Flow Rates
- Full Vacuum Rated
- Solid PTFE Basket
- Size Range 3” - 8”
- Temperatures to 400°F (PFA)
  300°F (ETFE)

**Debris laden fluid goes in**
**Clean fluid comes out!**

**Exclusive Solid PTFE Basket**
Massive one piece solid PTFE strainer basket is available with 1/8”, 1/4” or 1/2” diameter holes to catch and hold debris while maintaining maximum flow rates. The PTFE basket has a zero corrosion rate for your most severe chemicals and is removable for fast and easy cleaning.

**Cv Data**

**Dimensions**

**Industries Served**
- Mining
- Pulp & Paper
- Steel Processing
- Coal-Fired Power
- Chemical Processing
- Pollution Abatement

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**T-Line Strainer™**

**How To Order**

Example: T-Line Strainer™, size 6" with ETFE lining, PTFE basket with .250" holes, and no options

Part number = T - 600 - E - 2 - 0

<table>
<thead>
<tr>
<th>T</th>
<th>Size</th>
<th>Strainer Liner</th>
<th>PTFE Basket Hole Size</th>
<th>Options</th>
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<tbody>
<tr>
<td>T</td>
<td>300 = 3&quot;</td>
<td>E = ETFE (Standard)</td>
<td>1 = .125&quot;</td>
<td>0 = None</td>
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<tr>
<td></td>
<td>400 = 4&quot;</td>
<td>P = PFA</td>
<td>2 = .250&quot;</td>
<td>1 = Durcor-62™ Lid</td>
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<tr>
<td></td>
<td>600 = 6&quot;</td>
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<td>3 = .500&quot;</td>
<td>2 = Strainer Stand</td>
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<td></td>
<td>800 = 8&quot;</td>
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<td>5 = Special</td>
<td>(Carbon Steel)</td>
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<td></td>
<td></td>
<td>4 = 45° PTFE Drain Elbow</td>
<td>3 = Strainer Stand</td>
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<td>9 = 90° PTFE Drain Elbow</td>
<td>(Stainless Steel)</td>
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**Flexijoint®**

PTFE Expansion Joints

**FlexArmor® PTFE Lined (double contained) Bellows**

**FLO-VU®**

Sight Indicators With Safety Shield

**EthylArmor® & pHampler®**

Dip Tubes, Spargers & Sampling

**MonoDerm™**

Large Diameter Lined Pipe and Special Shapes