PORTABLE TRANS-O-FILTER
OIL FILTRATION SYSTEMS

MODELS: | PRICE CODE NUMBERS
---|---
S50(1) 1/2 B TS3-P-ST4-PS | 1407B
S100(2) 1/2 B TS6-P-ST4-PS | 1410B
S150(3) 1 B TS9-P-ST4-PS | 1413B

Refer to Bulletin O-104, Operation and Service Guide O-200 and Master Price List F-800.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>S50(1)</th>
<th>S100(2)</th>
<th>S150(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Pressure gauge - 0-60 PSI</td>
<td>99-0101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Gauge snubber</td>
<td>99-0102</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Reducing tee, 1/2&quot; x 1/4&quot; x 1/2&quot; - iron</td>
<td>33-1219</td>
<td></td>
<td>33-1197</td>
</tr>
<tr>
<td>4</td>
<td>Nipple, 1/2&quot; NPT close - iron</td>
<td>33-0303</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Reducing cap 2&quot; x 1/2&quot; - iron</td>
<td>33-1617</td>
<td></td>
<td>33-1618</td>
</tr>
<tr>
<td>6</td>
<td>Plug, 3/4&quot; NPT - iron</td>
<td></td>
<td></td>
<td>33-1190</td>
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<tr>
<td>7</td>
<td>Hose assembly, 1/2&quot; x 24&quot;, hydraulic</td>
<td>22-0630</td>
<td></td>
<td>22-0519</td>
</tr>
<tr>
<td>8</td>
<td>Union, 1/2&quot; NPT - iron</td>
<td>33-0370</td>
<td></td>
<td>33-0341</td>
</tr>
<tr>
<td>9</td>
<td>Nipple, 1/2&quot; NPT x 4&quot; long - iron (3 req'd)</td>
<td>33-0305</td>
<td></td>
<td>33-0334</td>
</tr>
<tr>
<td>10</td>
<td>Plug, 3/4&quot; NPT - iron</td>
<td>33-1215</td>
<td></td>
<td></td>
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<tr>
<td>11</td>
<td>Filter chamber (See Parts List P-7450) S50(1) S100(2) S150(3)</td>
<td>78-0882</td>
<td>78-0883</td>
<td>78-0884</td>
</tr>
<tr>
<td>12</td>
<td>Portable base</td>
<td>77-0586-1</td>
<td>77-1525-1</td>
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<tr>
<td>13</td>
<td>&quot;Y&quot; strainer, 1/2&quot; NPT - iron</td>
<td>33-0802</td>
<td></td>
<td>33-0804</td>
</tr>
<tr>
<td>14</td>
<td>Nipple, 1/2&quot; NPT x 4&quot; long - iron</td>
<td>33-0304</td>
<td></td>
<td>33-0335</td>
</tr>
<tr>
<td>15</td>
<td>Coupling, reducer, 3/4&quot; x 1/2&quot; - black iron</td>
<td>33-1191</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Fasteners for mounting pump &amp; motor Hex head bolt, 1/4&quot;-20 x 3/4&quot; - stainless steel (4 req'd)</td>
<td></td>
<td></td>
<td>11-0419</td>
</tr>
<tr>
<td>17</td>
<td>Flat washer 1/4&quot; size, plated (4 req'd)</td>
<td></td>
<td></td>
<td>11-0340</td>
</tr>
<tr>
<td>18</td>
<td>Whiz locknut, 1/4&quot;-20 plated (4 req'd)</td>
<td></td>
<td></td>
<td>11-0333</td>
</tr>
</tbody>
</table>

¹ Systems manufactured before 1-1-96 use 77-0586
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</table>
| 18   | Pump & motor assembly (115-230/1/60)  
      | TS3-3 GPM 1/3 HP (See Parts List P-3200)  
      | TS6-6 GPM 1/2 HP (See Parts List P-3300)  
      | TS9-9 GPM 1 HP (See Parts List P-6300)  |
|      |             | 44-0402                | –                         |
|      |             | 44-0403                | –                         |
|      |             | –                      | 44-0608                  |
| 19   | Pump only, rotary gear  
      | 3 GPM  
      | 6 GPM  
      | 9 GPM  |
|      |             | 44-0402A               | –                         |
|      |             | 44-0403A               | –                         |
|      |             | –                      | 44-0073                  |
| 20   | Motor only, 115-230/1/60, 1725 RPM, TEFC  
      | 1/3 HP  
      | 1/2 HP  
      | 1 HP   |
|      |             | 44-0433                | –                         |
|      |             | 44-0420                | –                         |
|      |             | –                      | 66-0409                  |
| 19   | Fasteners for mounting chamber (not shown)  
      | Hex head bolt, 3/8"-16x1"  
      | - stainless steel (4 req'd)  
      | Flat washer, 3/8" size  
      | - stainless steel (8 req'd)  
      | Hex nut, 3/8"-16 - stainless steel (4 req'd)  |
|      |             | 11-0375                |                           |
|      |             | 11-0126                |                           |
|      |             | 11-0105                |                           |
| 21   | Suction hose, hydraulic (not shown)  
      | ¾" x 10 ft. long  
      | 1" x 10 ft. long  
      | Discharge hose, hydraulic (not shown)  
      | ½" x 10 ft. long  
      | 1" x 10 ft. long  |
|      |             | 22-0417                | –                         |
|      |             | –                      | 22-0416                  |
|      |             | 22-0415                | –                         |
|      |             | –                      | 22-0416                  |
| 22   | Filter cartridge  
      | Model: S50(1) requires 5 of 10"  
      | S100(2) requires 10 of 10"  
      | S150(3) requires 15 of 10"  |
|      |             | Refer to Bulletin M-109|
| 23   | Pressure switch (not shown)  
      | manual magnetic push-button (SPB4)  |
|      |             | 66-1419                |                           |
|      |             | 66-1197C               |                           |