HIPPO HOSE TEST RIG

PRESSURE TEST UNIT
The Haskel Hippo Hose Test Rig is a self-contained air driven test system. Initially designed for testing hydraulic hoses, the rig is ideal for testing a range of components—from pipe assemblies flow meters. Each unit comes complete with air-driven pressure generation, a control circuit, and a robust test chamber with an interlocked test well door.

SYSTEM FEATURES
• Test pressure range up to 2,000 bar
• Flow-rate up to 5 litres/min
• Test fluids hydraulic oil, inhibited water, or plain tap water; can be catered for special fluids such as Skydrol
• Manifold connections 1/2” BSP female
• Standard dimensions 160 cm x 60 cm x 130 cm high; special sizes on request
• Test well 120 cm x 60 cm x 70 cm high
• Approx. gross weight 200 KGs
• Air drive required 0.75 Nm3/min at 6 bar
• Electrics 240 volts 50 Hz single phase

Other features vary by model. Contact us to talk through your specific needs.

EQUIPMENT OPTIONS
• Fully PLC/ pneumatically controlled pneumatic rig
• Single outlet port
• Fixed and sliding 3 port manifolds
• Various outlet pressure ranges
• Interior light

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### MODEL SELECTION CHART

Based on 6 barg air drive available **

<table>
<thead>
<tr>
<th>PUMP MODEL</th>
<th>PRESS RANGE** Barg</th>
<th>FLOW</th>
<th>FLUID SERVICE</th>
<th>MODEL ORDERING CODE</th>
<th>CONFIGURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-35</td>
<td>10—200</td>
<td>5</td>
<td>OIL</td>
<td>J23376-AW-35</td>
<td>SINGLE OUTLET FOR OIL SERVICE, MILD STEEL PAINTED TEST CHAMBER WITH STAINLESS STEEL BASE PLATE</td>
</tr>
<tr>
<td>AW-60</td>
<td>20—400</td>
<td>3</td>
<td>OIL</td>
<td>J23376-AW-60</td>
<td></td>
</tr>
<tr>
<td>AW-150</td>
<td>40—1,000</td>
<td>1</td>
<td>OIL</td>
<td>J23376-AW-150</td>
<td></td>
</tr>
<tr>
<td>HF-300</td>
<td>80—2,000</td>
<td>0.5</td>
<td>OIL</td>
<td>J23376-HF-300</td>
<td></td>
</tr>
<tr>
<td>ASF-35</td>
<td>10—200</td>
<td>5</td>
<td>WATER</td>
<td>J24242 ASF-35</td>
<td>3 PORT FIXED AND SLIDING MANIFOLDS STAINLESS STEEL TEST WELL</td>
</tr>
<tr>
<td>ASF-60</td>
<td>20—400</td>
<td>3</td>
<td>WATER</td>
<td>J24242 ASF-60</td>
<td></td>
</tr>
<tr>
<td>ASF-150</td>
<td>40—1,000</td>
<td>1</td>
<td>WATER</td>
<td>J24242 ASF-150</td>
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<tr>
<td>HSF-300</td>
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<td>0.5</td>
<td>WATER</td>
<td>J24242 HSF-300</td>
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</tr>
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