TWO STAGE, HIGH PRESSURE HAND PUMP

- Two-speed reduces handle strokes so you work faster and easier
- Built-in, protected pressure gauge
- Ergonomic design for minimal handle effort
- Lightweight aluminum reservoir
- Easily accessible refill port
- Needle valve allows full control when releasing tension
Specifications and Dimensional Data

**Size:** (L x W x H): 62 cm x 11 cm x 17 cm
24.4" x 4.3" x 6.7"

**Weight:** 8.7 kg (19.1 lb) [with oil]

**Maximum Oil Capacity:** (vented reservoir)
1.1 L (0.29 Gallons) [to fill line]
1.0 L (0.26 Gallons) [usable]

**Operating Environment:** -25°C to +50°C
(-13°F to +122°F)

(When operating near temperature extremes, it is recommended to use hydraulic oils that are rated for those temperatures. Refer to service manuals and cooling options)

**Pressure:** 0 - 1,500 bar (0 - 21,750 psi)

**Typical Flow:** 20 cm³ stroke - 1 cm³ stroke
(1.22 in³/stroke - 0.061 in³/stroke)

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<table>
<thead>
<tr>
<th>Order No.</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>C (mm)</th>
<th>D (mm)</th>
<th>E (mm)</th>
<th>F (mm)</th>
<th>G₁ (mm)</th>
<th>G₂ (mm)</th>
<th>H (mm)</th>
<th>J (deg)</th>
<th>K (mm)</th>
<th>L (mm)</th>
<th>M (mm)</th>
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<td>HPUHP150001</td>
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<td>560</td>
<td>152</td>
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<td>620</td>
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<td>84</td>
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<tr>
<td></td>
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<td>22</td>
<td>6</td>
<td>6.69</td>
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Ordering Information

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<tr>
<th>For use with</th>
<th>Order No</th>
<th>Speed</th>
<th>Volume per Stroke</th>
<th>Maximum Pressure</th>
<th>Handle Effort</th>
<th>Oil Capacity</th>
<th>Usable Oil Capacity</th>
<th>Oil Port</th>
<th>Product Weight</th>
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<td>1.22 in³</td>
<td>0.061 in³</td>
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<td>20 in³</td>
<td>1 in³</td>
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<td>1,500</td>
<td>370</td>
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