### Technical Data Sheet

#### GPD60

**Oil and Water Service**

#### Technical Data:

<table>
<thead>
<tr>
<th>Description</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air drive pressure</td>
<td>1-10 bar / 14.5 - 145psi</td>
</tr>
<tr>
<td>Calculated Outlet Pressure at an air drive of</td>
<td>650 bar / 9425 psi</td>
</tr>
<tr>
<td>10 bar/145 psi</td>
<td></td>
</tr>
<tr>
<td>Pressure ratio</td>
<td>1:60</td>
</tr>
<tr>
<td>Displacement volume/double stroke</td>
<td>257 cm³ / 15.7 cu.inch</td>
</tr>
</tbody>
</table>

#### Connections:

- **Inlet:** BSP 3/4"  
- **Outlet:** BSP 3/4"  
- **Air drive:** BSP 1"  
- **Maximum operating temperature:** 60°C  
- **Net weight:** 58 kg

#### Approximate Dimensions:

- **Height:** 415 mm  
- **Depth:** 315 mm  
- **Width:** 710 mm

#### Available Options:

- Inlet and Outlet piping to one common inlet and one common outlet port

#### Available Accessories:

- **Air control units with filter pressure regulator, control pressure gauge and shut off valve:** GPD60 with C2
- **To protect the pump against excessive outlet pressures or to limit the outlet pressure, a safety valve can be fitted to the air control unit in the air drive line:** GPD60 with C2/SVair (The required outlet pressure has to be indicated.)

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Leistungsdiagramm/Performance Graph GPD 60

Prüfflüssigkeit/Test Liquid: Wasser-Öl-Emulsion/Water Oil Emulsion ca. 1 - 10 cst

Betriebsdruck/Outlet Pressure (bar)

Förderleistung/Flow (l/min)

Luftverbrauch/Air consumption (l/min)

Betriebsdruck bei/Outlet Pressure at 4 bar
Betriebsdruck bei/Outlet Pressure at 6 bar
Betriebsdruck bei/Outlet Pressure at 8 bar
Luftverbrauch bei/Air consumption at 4 bar
Luftverbrauch bei/Air consumption at 6 bar
Luftverbrauch bei/Air consumption at 8 bar