### Technical Data:

- **Air drive pressure:** 1-10 bar / 14.5 - 145psi
- **Calculated Outlet Pressure at an air drive of 10 bar/145 psi:** 1200 bar / 17400 psi
- **Pressure ratio:** 1:120
- **Displacement volume/double stroke:** 257 cm³ / 15.7 cu.inch

### Connections:

- **Inlet:** BSP 3/4"  
- **Outlet:** BSP 3/4"  
- **Air drive:** BSP 1"  
- **Maximum operating temperature:** 60°C  
- **Net weight:** 78 kg

### Wetted materials of construction:

- **Seal package:** GPD 60-2: UHMWPE, FKM  
- **Pump Body:** 1.4305  
- **Piston:** 1.4112 (hardened)  
- **Fittings:** 1.4305

### Approximate Dimensions:

- **Height:** 415 mm  
- **Depth:** 315 mm  
- **Width:** 950 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: GPD60-2 with C3
- 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: GPD60-2 with C3/SVair (The required outlet pressure has to be indicated.)

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**Please consult factory for more information.** All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold.
Leistungsdiagramm/Performance Graph GPD 60-2

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

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