

AHP11 | AIR DRIVEN SINGLE STAGE HAND OR FOOT OPERATED PUMPS



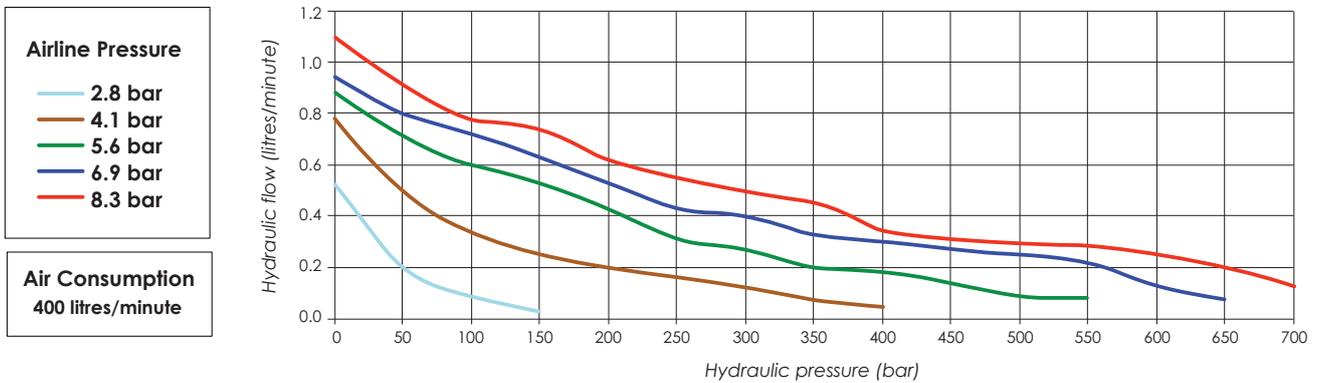
Working pressure 700 bar

Compact, lightweight & powerful

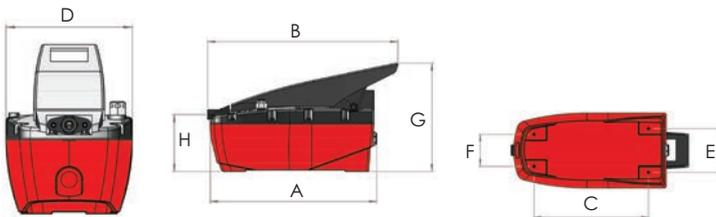
Choice of 2.1, 4.2 or 10 litres oil reservoir

- ▶ Choice of 2-way or 4-way control valves
- ▶ Safety overload protection valve fitted as standard
- ▶ All models fitted with steel oil reservoir (excluding AHP1120)
- ▶ Optional remote pendant controller available. Suffix model number with 'R'

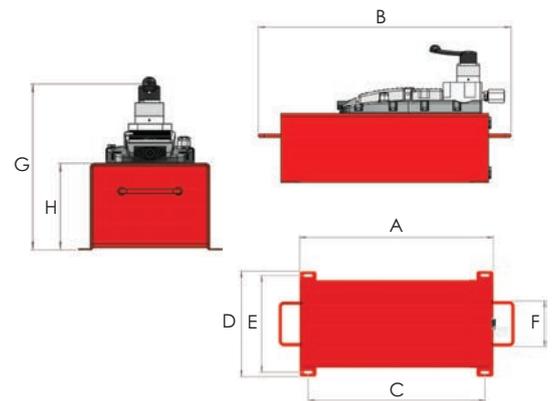
Oil flow / Pressure chart



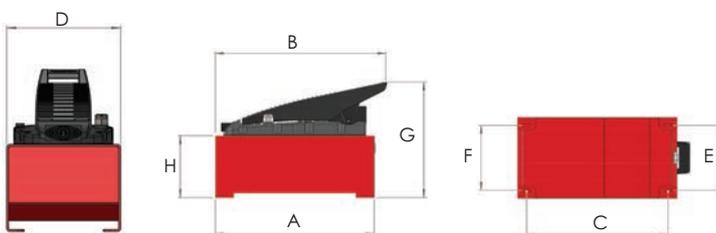
AHP1120 (plastic oil reservoir)



AHP1122, AHP1142 (metal oil reservoir)



AHP1121, AHP1141 (metal oil reservoir)



| Model number | Maximum flow rate (litres/minute) | Valve type | Usable oil capacity (litres) | Air inlet connection G | Oil outlet connection NPTF | Weight (kg) | Dimensions (mm) | | | | | | | |
|--------------|-----------------------------------|------------|------------------------------|------------------------|----------------------------|-------------|-----------------|-------|-----|-----|-------|-------|-------|-------|
| | | | | | | | A | B | C | D | E | F | G | H |
| AHP1120 | 1.1 | 2-way | 2.1 | 1/4" | 3/8" | 4.7 | 319.5 | 364.2 | 236 | 155 | 66 | 90 | 208.8 | 108.5 |
| AHP1121 | 1.1 | 2-way | 4.2 | 1/4" | 3/8" | 10.2 | 350 | 376 | 310 | 178 | 142.5 | 142.5 | 256 | 137 |
| AHP1122 | 1.1 | 2-way | 10 | 1/4" | 3/8" | 17.8 | 460 | 560 | 420 | 252 | 231 | 108 | 272 | 155 |
| AHP1141 | 1.1 | 4-way | 4.2 | 1/4" | 3/8" | 13.8 | 350 | 382 | 310 | 178 | 142.5 | 142.5 | 290 | 137 |
| AHP1142 | 1.1 | 4-way | 10 | 1/4" | 3/8" | 18.3 | 460 | 560 | 420 | 252 | 231 | 108 | 315 | 155 |