

AHP11 | AIR DRIVEN SINGLE STAGE HAND OR FOOT OPERATED PUMPS



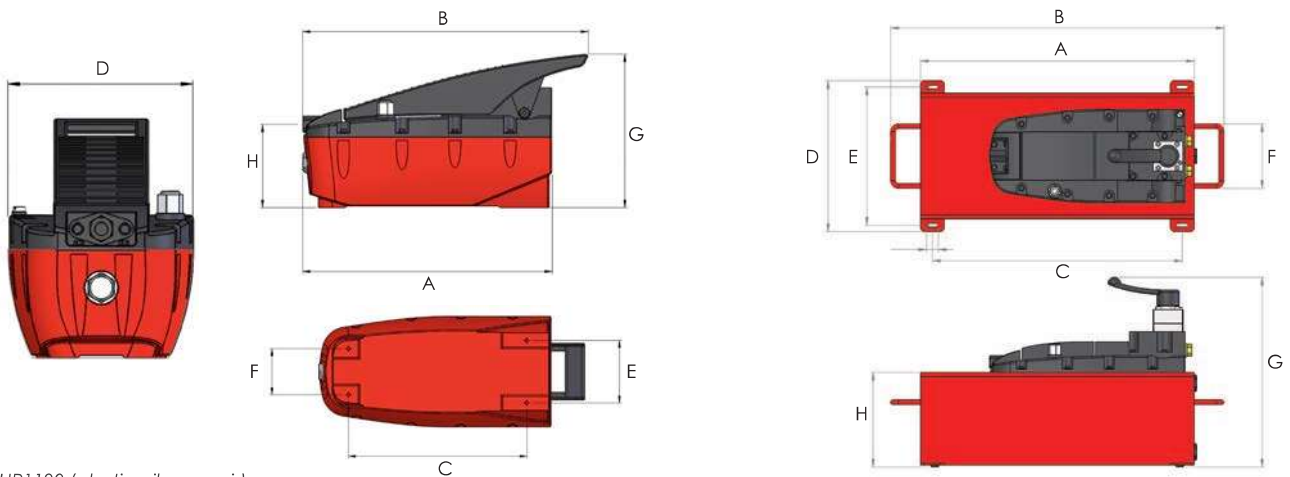
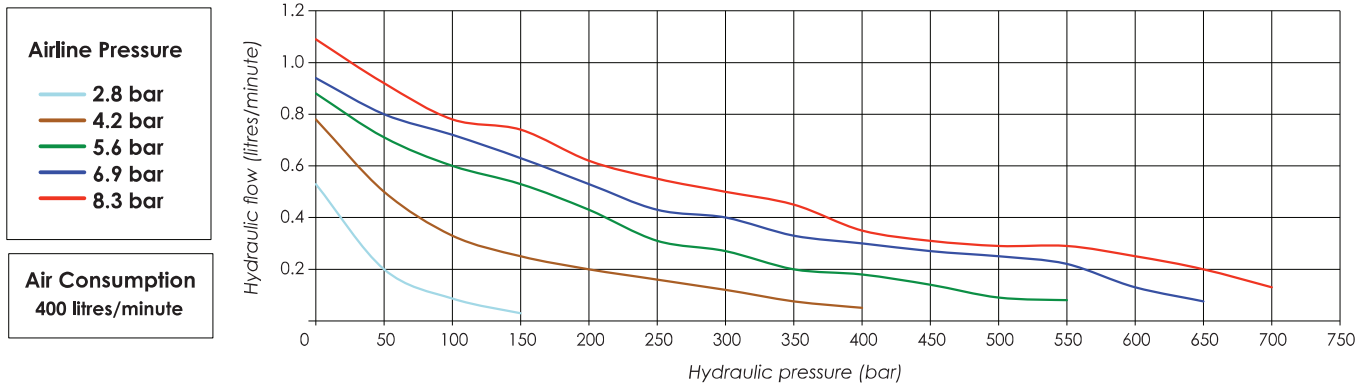
Working pressure 700 bar

Compact, lightweight & powerful

Standard 7 bar air input pressure required

- ▶ Choice of oil reservoirs from 2.4 to 10 litres capacity
- ▶ 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)
AHP1121 (metal oil reservoir)
AHP1122 (metal oil reservoir)

AHP1141 (metal oil reservoir)
AHP1142 (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 | 0.8 | 2-way | 2.4 | 1/4" | 3/8" | 4.7 | 365 | * | 237 | 157 | 66-90 | * | 210 | 125 |
| AHP1121 | 0.8 | 2-way | 5 | 1/4" | 3/8" | 9.0 | 420 | * | 380 | 240 | 220 | * | 223 | 114 |
| AHP1122 | 0.8 | 2-way | 10 | 1/4" | 3/8" | 17.8 | 464 | 560 | * | 210 | * | 108 | 274 | 158 |
| AHP1141 | 0.8 | 4-way | 5 | 1/4" | 3/8" | 9.5 | 420 | * | 380 | 240 | 220 | * | 265 | 114 |
| AHP1142 | 0.8 | 4-way | 10 | 1/4" | 3/8" | 18.3 | 464 | 560 | * | 210 | * | * | 315 | 158 |

*Not Applicable