



Air Hydraulic Pump Units



Technofast Air operated hydraulic pumps uses the proven method a large air piston to drive a smaller hydraulic piston to produce the required pressure.

Technofast offers two pumps in the standard range with the option of modification to meet the customers requirements.

Features

- All Alloy Reservoir With Level Gauge and Filler Breather.
- Stainless Steel Roll Cage .
- Filtered Regulator with Input Pressure Gauge and Speed Control.
- Liquid Filler Gauge for Accurate Reading of Output Pressures

| Description | PU-AH2000M | | PU-AH3000M | |
|------------------|------------|------------|------------|------------|
| | Metric | Imperial | Metric | Imperial |
| Working Pressure | 2,551 Bar | 37,000 psi | 3,448 Bar | 50,000 psi |
| Pressure Ratio | 1 to 260 | | 1 to 346 | |
| Max Air Supply | 10.3 Bar | 150 psi | 10.3 Bar | 150 psi |
| Tank Capacity | 16 Litres | 4.2 Gallon | 30 Litre | 7.9 Gallon |
| H.P. Gauge | 2,400 Bar | 35,000 psi | 3,500 Bar | 50,000 psi |
| Gauge Size | 100 mm | 4 in | 150 mm | 6 in |
| Dimensions | | | | |
| Width | 38 cm | 14.96 in | 38 cm | 14.96 in |
| Depth | 36 cm | 14.17 in | 36 cm | 14.17 in |
| Height | 65 cm | 25.59 in | 65 cm | 25.59 in |
| Weight (Dry) | 25 kg | 55 lb | 28 kg | 62 lb |



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