



700 bar Air Driven Power Pack

This easy to use, air driven hydraulic pump is mounted in a tubular steel transportable frame painted green. The pack is supplied complete with, air inlet connector, air filter, air pressure regulator, air lubricator, air pressure gauge, air pressure limit valve, pump on/off control, oil reservoir, oil pressure release valve, oil pressure gauge, gauge guard, air/hydraulic pump and high pressure oil outlet through a self sealing quick connect coupling.

BT-706 is designed for use with all Boltight 700 bar tooling and represents the best compromise between price and performance.

Pumps for 1000 bar, 1500 bar, 2000 bar and 2500 bar working pressures are also available.
Custom built power packs with any number of outlets, to suit your existing tooling or with special features are available on request.

Specification

Consumption of Free Air
1600 litres per minute (56 standard cubic feet per minute)

Air Pressure Required
4 - 7 bar (60 - 100 psi)

Dimensions
400 mm long x 400 mm wide x 440 mm high

Weight
23 kg

Oil Reservoir
8.5 litre ISO 10 hydraulic oil

Finish
Green Paint Hammer Finish

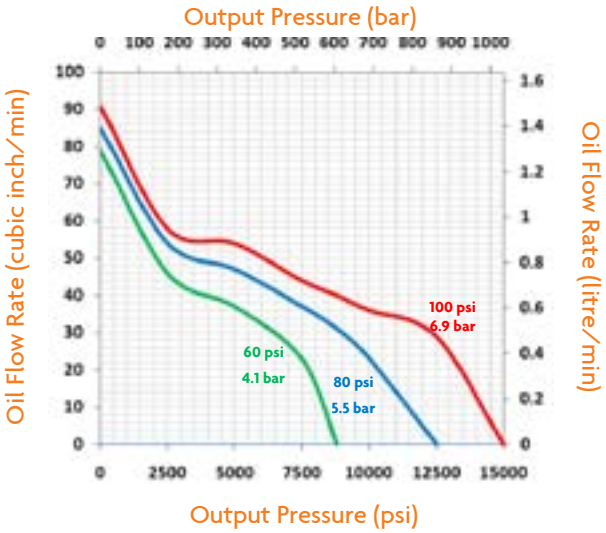
Pressure Gauge
Dual Scale 0 - 1000 bar (0 - 14500 psi)

Working Pressure
700 bar

Oil Flow Rate
See graph



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BT-706

This pump conforms to the European Pressure Equipment Directive and is CE Marked

BOLTIGHT
HYDRAULIC BOLT TENSIONING
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