

ELECTRIC POWERPACK FOR HYDRAULIC TORQUE WRENCH



HTHP-07-40



- Remote control Pendant
- Visual Temperature strips (60° - 90°)
- A Visual Off Level Gauge
- Safety Interlocks
- Temperature Interlocks

Features :

- Heat exchanger is standard included
- A quiet (<75dBA), lightweight pump with a compact footprint – easy to move around and through the work site
- Durable roll cage with an ergonomically sized handle and shielded gauge – a pump that is easy to put into position and safe from on site operational hazards

Parameter	Unit	Value
Main Voltage	AC	230 V, 50 Hz
Motor Capacity	kW / A	1.10 / 7.20
Normal Pressure	bar	700 Max.
Oil Flow Rate	Ltr/min	9.7 LPM @ 70 bar; 1 LPM @ 700 bar
Oil Type	Grade	ISO VG 68
Max Oil Temperature	°C	60
Weight Without Oil	kg	38
Protection	Std.	IP54
Tank Volume	Ltr.	6 Lt

AIR OPERATED POWERPACK FOR HYDRAULIC TORQUE WRENCH (HTPP-700)

- Substantial savings in energy and oil consumption.
- Analog or Digital pressure gauges assure the highest possible read out and adjustment precision.
- High speed/flow. Remotely operation forward and reverse.
- Light weight & compact design. Runs on 70 cfm / 90 PSI of air.



HTEP-07-240

- Adopt standard slide valve, stable reversing and good versatility.
- Two speed flow design, switch flow automatically.
- Al-Tialoy pump body, lightweight and easy to carry.
- Brush less high power motor, easy maintenance and long life.
- High performance radiator, the fan starts automatically when oil temperature reaches 35 degree, to guarantee long time working.
- The electrical box adopts integrated circuit, able to match hydraulic wrench, hydraulic plier etc.



Parameter	Unit	Value
Require maximum Air pressure	Bar	7
Air consumption at 7 bar		2300
Sound pressure level	Db	76
Nominal Pressure		700 Max. Flow
1st Stage	lt/min	8 @ 70 bar
2nd Stage	lt/min	0.98 @ 700 bar
Usable Volume	litre	4
Oil Type	Grade	ISO V6-68
Ambient Temperature	C	45°
Max Oil Temperature	C	60°
Weight	kg	28

Parameter	Value
Max Pressure (Bar)	700
Oil Flow (Lpm)	High-pressure approx 0.8 lpm, low-pressure 8 lpm available
Oil Volume (L)	8 Ltr Volume
High Pressure Hose (meters)	6 meters each
Power Supply	220v 50hz and 110v, 60hz
Dimensions	450mm × 330mm × 430mm
Connection	G 1/4"
Weight	28 kg

Additional Features :

- Pneumatic Control Pendant
- Visual Temperature Strips (60°-90°)
- Visual off Level Gauge
- Safety Valve
- Breather (also for oil filling)