

SHINGARE



ELECTRIC DRIVEN TORQUE WRENCH PUMPS



Note: Pump will be supplied with Remote control Pendant

TECHNICAL SPECIFICATION:

Model No.	:	SHPE1000
Power Rating	:	1.5 SP
Maximum		
Pressure	:	800 Bar
Flow Rate	:	9.7LPM@100Bar 0.97LPM@800Bar
Capacity	:	8Lt.

ADVANTAGES OF FULLY AUTOMATIC POWER PACKS

1. FULLY AUTOMATIC POWER PACK

- Faster and reliable in operations
- High repeatability of the bolting pocess without pressing the buton again and again.

2. TEMPERATURE MANAGEMENT

- The built heat exchanger to cool the system
- The unique concept of the high-speed cooling and heat exchanger optimies cooling for continuous opeaation.
- Powerpack switches o ffautomaatally if temperature rises above 800 C.

3. OIL IMMERSED MOTOR

- Noiseless and vibration fee operaations
- Efffecte temperature equalizazation booling motor, Pump & Oil at the same time

4. PLC CONTROLLED SYSTEM

- Efffectelly controlled operarations of er packs
- If the power pack operates continuously moe than 3 minutes idle, it gets switched o ffautomaatally.



- High quality hydraulic torque wrench bonded twin hose sets
- Maximum working pressure of 700 bar with 4:1 safety factor
- Ergonomically designed protective, strain reliever hand grips on both ends





TECHNICAL SPECIFIATION:

Working Pressure 700 bar High Flow 3 – stage pump unit Compact and Lightweight

FEATURES

- The Single valve block can be replaced by component FP-4, thereby allowing 2 or 4 tools to be driven simultaneously
- Three stage with air drive
- Supporting continuous operation with steel frame
- 100mm diameter gauge ,aluminium oil tank with oil level indicator
- Variable pressure adjustment between 1000~10000 psi
- Designed for continuous operation
- Supplied with 5 mtr twin hoses and quick connect couplings suitable for SXD and SSD torque wrenches



SELECTION CHART

ТҮРЕ	SHPA-2	SHPA-4
Working Pressure	70 MPa	70 MPa
Drive	Air	Air
Air Pressure	≥3.4 m³/min	≥3.4 m³/min
Power	4.0HP	4.0HP
Tank Capacity	5.5L	5.5L
Flow Rate	10-2-21.1 L/min	10-2-21.1 L/min
Oil Cooler	Yes	Yes
Weight	19kg	21kg
Pill Outputs	4x1/4"NPT	8x1/4"NPT
Air in	4~8 bar	4~8 bar
LxWxH(mm)	442x282x377	460x282x377

Proudly Associated With...



SHINGARE INDUSTRIES PVT. LTD. Formerly known as Bharatiya Industries

- Manufactuer & Exporter of Tube Cleaners, Flexible Shafts, Tube Tools, Impact Sockets, Bolting Tools, Pipe Cold Cutting and Beveling Machines, Torque Tools, Grinding Tools, Tapping Tools, Hydraulic Torque Wrench, Electric Torque Wrench, Manual Torque Wrench & Torque Multiplier
- Factory Add: A-48 B Osiya Mataji Compound, Village Kalher, Retibunder Road, Tal. Bhiwandi, Dist. Thane 421302, Maharashtra.
- Head Off: A-104,1st Floor, Eastern Business District (Magnet/Neptune Mall), L.B.S. Marg, Bhandup (west), Mumbai 40078.
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