



HEMS limited

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dm
DELAHENTY
MACHINERY

MACHINE TOOL MERCHANTS SINCE 1964

HEPP 100T/E HEMS PORTABLE TRACK PRESS

PACKAGE INCLUDES

Track Link Pin Pusher, Model: HEPP 100T/E

Capacity	: 100 ton
Stroke	: 350 mm
Frame Throat	: 85 mm
Frame Daylight	: 369 mm
Total Length of Assembly	: 1440 mm
Weight ('C' frame with Cylinder)	: 205 kg approx.

1. 1 No. Hydraulic Power pack to operate the above Track Pin Press, with following specifications:
 - a) Motor: all voltages
 - b) Pump Flow: 0.9 lpm
 - c) Working Pressure 650 Kg/sq.cm
 - d) Oil Tank Capacity: 28 Litres (Without initial fill up of c
- 2) Stand-By Hand Pump with following displacement:
 - a) Low Pressure: 49 cc/stroke
 - b) High Pressure: 2.8 cc/stroke



1 No. High Pressure Radial Piston Pump is coupled to 1 No. Electric Motor through bell housing. 1 No. Pressure Relief Valve, 1 No. Direction Control Valve, 1 No. Pressure Gauge (Glycerine Filled, 0-1000 Bar) are neatly mounted on a manifold. Suction Strainer, Return Line Filter, Oil Level Indicator, Filler Cum Breather are present to ensure clean and sufficient oil is running through the system. Compactly designed oil tank with castor wheels to ensure easy maintenance and ease of movement. 1 No. Stand by Hand Pump is mounted on the power pack along with a check valve for operation on site where electric supply is not available. 1 No. Starter box to start and stop the motor, the electric motor is mounted on the power pack and is connected to the pump in the tank. A manual hand pump is attached to the unit for operation on-site where electric supply is unavailable. A starter box is provided to start and stop the motor and includes an MCB (25A for 110V, 10A for 230V, and 6A for 440V), an overload relay, an air break contactor, and start and stop push buttons for safe operation.

- 3) Hydraulic Hose Pipe, Length - 4 meters
- 4) Quick Change Couplers with Dust Caps (Male and Female)
- 5) Set of Fixed Spanners with Allen key set
- 6) Telescopic tripod with 1.0 Ton chain pulley block, sling, and safety hooks
- 7) Carrying Case
- 8) Hydraulic Flat Jack Capacity 20 Ton and Stroke 12 mm to remove track Bushes with 2 Nos. spacers and half female Quick change coupler.
- 9) Spare Seal Kit for Cylinder
- 10) Universal Tooling Set - 10 Sets to cover from 19.3mm up to 60.2 mm in diameter

Tooling Ø (in mm) – All included

Ø19.3 to Ø23.7	Ø23.7 to Ø30.1
Ø30.1 to Ø33.2	Ø33.2 to Ø36.4
Ø36.4 to Ø39.6	Ø39.6 to Ø42.8
Ø42.8 to Ø45.9	Ø45.9 to Ø52.3
Ø52.3 to Ø58.6	Ø58.6 to Ø60.2



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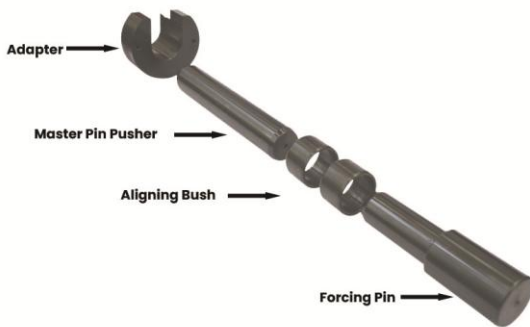
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ADDITIONAL ATTACHMENTS (INCLUDED)

*** the pictures are used only for the demonstration purposes ***



Rubberized hose for flexibility 4 mtrs
Quick Disconnect Couples

