

Product Brochure For P402T

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au www.machineryhouse.com.au

HPR-100T - Industrial Motorised Hydraulic Roll Frame Press with Movable

Cylinder - 100 Tonne

Heavy Duty 1680 x 1040mm Stationary Bed Includes Sliding Roll Frame & Movable Cylinder



Back In Stock Soon

Ex GST

Inc GST

\$13,500.00 \$14,850.00

ORDER CODE:	P402T
MODEL:	HPR-100T
Pressing Capacity (Tonne):	100
Hydraulic Ram Operation (Type):	Motorised System
Sliding Ram (left-right) (Yes / No):	Yes
Width Between Front Posts (mm):	1060
Width Between Side Posts (mm):	310
Table Top Opening - (Front to Back) (mm):	~
Ram To Table (Max.) (mm):	890
Piston Ram Stroke (mm):	350
Ram Diameter (mm):	Ø100
Motor Power (kW / hp):	7.5 / 10
Voltage (V):	415
Floor Space (W x D x H) (mm):	1780 x 1865 x 2655
Nett Weight (kg):	1960









Description

The HP-100T unique roll frame press with moveable head is designed to support heavy loads with its stationary bed. The press frame can slide back & forth & be positioned along the 1680mm table bed, whilst the ram can also slide left to right into the desired position required for those awkward offset jobs, making this press very handy to have in any heavy vehicle repair workshop or manufacturer.

Features

- Easy to use and powerful press for most applications & ideal for the repair of axles, shafts, & press fit of bearings & bushings
- Press frame can be repositioned by easily sliding back & forth along table bed and travel a total of 1020mm
- Press frame is locked with an independent hydraulic hand pump system
- Ram can be repositioned via crank hand wheel, slides left or right 550mm
- Ram speed down 7.9mm/sec, returns 9.0mm/sec
- Heavy duty stationary bed 1680 x 1040mm
- Heavy duty welded steel fabricated frame
- Strong hydraulic cylinder ensures precise pressing during operation
- Fitted with pressure gauge Safety overload valve
- Hydraulic joystick control lever
- Powerful TEFC motor
- Heavy duty one piece table bed
 Press head can be adjusted for height using with adaptor and hydraulic ram
- Pre-Commissioning:
- Press is run & tested prior delivery
 Hydraulic oil is included with machine



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Specific Features



Front View



Adjustable Ram Head Height



Rear Right View



Rear Left View



Side View



Sliding Ram Head



Cylinder Ram Head



Horizontal Press Positioning



Ram Head



Hydraulic Press Position Lock



Head Height Positioning Pins



Bed Strengthening Rib Plates





Ram Head Height Setting Adaptor Adaptors For Rasing-Lowering Ram Pressure Guage





Hydraulic Pressure Lever Control



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TON	10	20	30	40	50
kg	29	57	86	115	143
TON	60	70	80	90	100
kg	172	201	229	258	287

Power Control Panel

Tonnage Chart

Recommended Accessories

P030

Bush Driver Set - 17 piece

P031

Bearing Race & Seal Driver Set - 10 piece

P1401

Steel Press Pin Driver Set - 11 piece

P455

Pressbrake Attachment - Suits Hydraulic Presses









O002 Superdraulic Hi Temp 46 Hydraulic Oil

O004

Superdraulic 46 Hydraulic Oil



