Auckland: (09) 2717 234
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Product Brochure For P402T

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

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



Back In Stock Soon

Ex GST	Inc GST
$13,116.00	$15,083.40

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
Cylinder Stroke (mm):	350
Ram Diameter (mm):	Ø100
Piston Diameter (mm):	~
Minimum Air Flow Rate required (L/Min):	~
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:
- 1. Press is run & tested prior delivery
- 2. Hydraulic oil is included with machine

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Specific Features

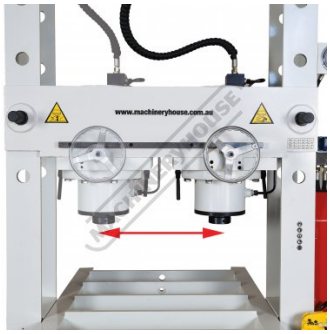

Front View


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

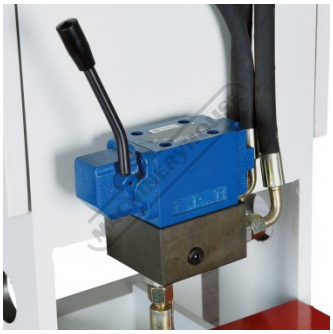

Head Height Positioning Pins


Bed Strengthening Rib Plates


Ram Head Height Setting Adaptor


Adaptors For Rasing-Lowering Ram


Pressure Guage


Hydraulic Pressure Lever Control

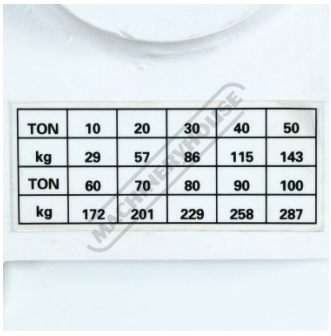
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Power Control Panel



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

Tonnage Chart

Recommended Accessories

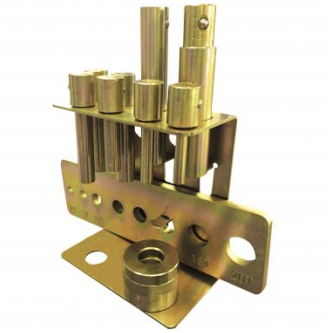
P030
Bush Driver Set - 17 piece



P031
Bearing Race & Seal Driver Set - 10 piece



P1401
Steel Press Pin Driver Set - 11 piece



P455
Pressbrake Attachment - Suits Hydraulic Presses

