Sydney: (02) 9890 9111
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Product Brochure For P152

Industrial Hydraulic Press - 50 Tonne - HPF-50

Robotic Welded Steel Frame Construction
Includes Adjustable Sliding Cylinder Ram, Foot & Hand Operated Pump, Table Winch, Pressure Gauge & Bending Vee Blocks



On Sale

Ex GST	Inc GST
~~$2,250.00~~	~~$2,475.00~~
$2,090.00	$2,299.00

ORDER CODE:	P152
MODEL:	HPF-50
Pressing Capacity (Tonne):	50
Hydraulic Ram Operation (Type):	Manual Hand Lever / & Foot Pedal System
Sliding Ram (left-right) (Yes / No):	Yes
Width Between Front Posts (mm):	730
Width Between Side Posts (mm):	205
Table Top Opening - (Front to Back) (mm):	185
Ram To Table (Max.) (mm):	1050
Cylinder Stroke (mm):	200
Ram Diameter (mm):	Ø75
Piston Diameter (mm):	Ø100
Minimum Air Flow Rate required (L/Min):	~
Motor Power (kW / hp):	~
Voltage (V):	~
Floor Space (W x D x H) (mm):	1360 x 800 x 1900
Nett Weight (kg):	340

METALMASTER

1 YEAR WARRANTY

Description

The Metalmaster HPF-50 50 tonne trade press is a versatile tool designed for a variety of applications, including the removal and installation of bushes, ball joints, bearings, gears, pulleys, and more. It features a convenient hand or foot-operated pump, allowing the operator to keep both hands on the workpiece while using the foot pump for ease of operation. Additionally, the hydraulic pump is equipped with an auto 2-stage hydraulic pump to be able to advance to the workpiece and then have a slower working speed for more control.

This 50 tonne press has a fully robotic welded frame for the highest quality, accuracy and provides extra rigidity; and is a step above the other standard versions that's found in today's market. The HPF-50 press is supplied with a pressure gauge & two heavy duty pressing plates, making it ideal for professional mechanics or industrial workshops.

Features

- Ideal for removing and installing - Bushing, Ball-joints, Bearings, Gears, Pulleys, etc
- Foot or hand operated pump
- Heavy duty steel construction with robotic fully welded frame
- Auto 2-stage hydraulic pump to be able to advance to the workpiece and then have a slower working speed for more control
- Hydraulics assembled in a temperature controlled clean room for maximum quality
- Hydraulics individually factory tested prior to shipping.
- Adjustable sliding head up to 240mm travel between the vertical post
- Table height adjusting winch included
- Metric / imperial pressure gauge included

Includes

- Complete with vee blocks

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Specific Features


Robot Welded Frame


Hydraulic hand pump



Realease valve for hydraulic pump


Enclosed hydraulic


Foot pedal for hydraulic pump


Table Winch Height Adjustment


Winch Cable Support


Metric imperial pressure gauge


Table Pins With Safety Clips


Dual Purpose Pressing Blocks



Horizontal Sliding Ram


Ram Top With Bearing Slide


Sliding Ram With Handle


Includes Removable Protective Ram Cap



Front view



Left view

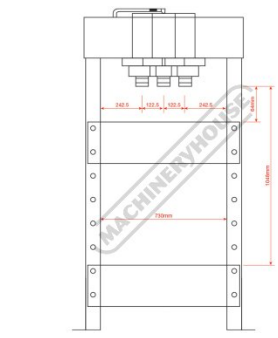
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Product Brochure For P152


Rear view


Right side view


Left side view


Dimensions

Recommended Accessories

P1405
Hydraulic Press Guard



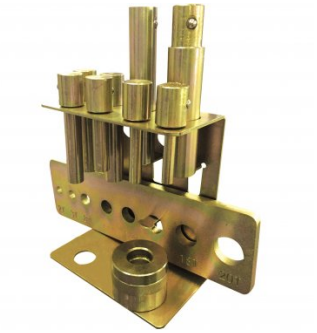
P030
Bush Driver Set - 17 piece



P031
Bearing Race & Seal Driver Set - 10 piece



P1401
Steel Press Pin Driver Set - 11 piece



P455
Pressbrake Attachment - Suits Hydraulic Presses



O002
Superdraulic ISO 46 Hi Temp Hydraulic Oil



O004
Superdraulic ISO 46 Hi Temp Hydraulic Oil

