

**Product Brochure For P147** 

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

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

# HP-45P - Workshop Hydraulic & Pneumatic Press - 45 Tonne

High Strength Steel Frame Construction Includes Table Winch System, Pressure Gauge & Bending Blocks

**Ex GST** Inc GST \$1,850.00 \$2,035.00



ORDER CODE:	P147
MODEL:	HP-45P
Pressing Capacity (Tonne):	45
Hydraulic Ram Operation (Type):	Manual Hand Lever / & Pneumatic System
Sliding Ram (left-right) (Yes / No):	No
Width Between Front Posts (mm):	825
Width Between Side Posts (mm):	185
Table Top Opening - (Front to Back) (mm):	195
Ram To Table (Max.) (mm):	855
Piston Ram Stroke (mm):	190
Ram Diameter (mm):	Ø53
Motor Power (kW / hp):	~
Voltage (V):	~
Floor Space (W x D x H) (mm):	1550 x 1050 x 1720
Nett Weight (kg):	340







## **Description**

The Metalmaster HP-45P 45 tonne workshop press has a variety of uses, ideal for removing and installing bushes, ball joints, bearings, gears, pulleys etc. The HP-45P is pneumatically or hand operated for easy of use and includes a hydraulic bypass to insure the hydraulic are not overloaded.

This 45 tonne press is manufactured from heavy duty C channel steel with a high strength frame for the highest quality and accuracy. The press is supplied with a winch making tabled height adjustments effortless. The press also includes a pressure gauge, two heavy duty pressing plates, and can be fitted with an optional pneumatic foot pedal, making it ideal for mechanics, farmers or the serious home workshop.

### **Features**

- Ideal for removing and installing Bushing, Ball-joints, Bearings, Gears, Pulleys, etc
- Pneumatic or hand operation
- Heavy duty construction with head and table all made from heavy C channel steel with high strength welded frame
- Table height adjustment via winch
  Hydraulics assembled in a temperature controlled clean room for maximum quality
- Hydraulics individually factory tested prior to shipping.
- Hydraulic bypass to avoid overloading Metric / imperial pressure gauge included

#### Includes

Complete with bending blocks



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# **Specific Features**



**CNC Machine Welded Frame** 



**CNC** Welded Hydraulics



High Quality Hydraulic Pneumatic System Table Winch Height Adjustment





Metric / Imperial Pressure Gauge



Table Pins With Safety Clips



Press Blocks



Pneumatic Valve Control









Front View



Rear View



Left Side View



Right Side View



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### **Recommended Accessories**

P1400

Pneumatic Foot Control

C511

Pilot Super Duty Air Compressor

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







