

Product Brochure For P147

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

High Strength Steel Frame Construction

Includes Table Winch System, Pressure Gauge & Bending Blocks



Ex GST

\$1,590.00

Inc GST

\$1,749.00

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
Cylinder Stroke (mm):	190
Ram Diameter (mm):	Ø58
Piston Diameter (mm):	Ø95
Minimum Air Flow Rate required (L/Min):	200
Motor Power (kW / hp):	~
Voltage (V):	~
Floor Space (W x D x H) (mm):	1550 x 1050 x 1720
Nett Weight (kg):	340

METALMASTER



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 table 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
- NOTE: Minimum Air Flow Rate required is 200 liters/minute

Includes

- Complete with bending blocks

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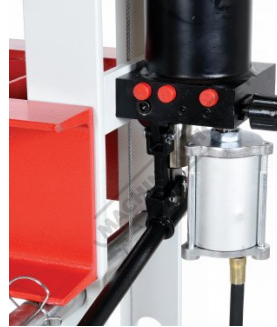
Specific Features



CNC Machine Welded Frame



CNC Welded Hydraulics



High Quality Hydraulic Pneumatic System



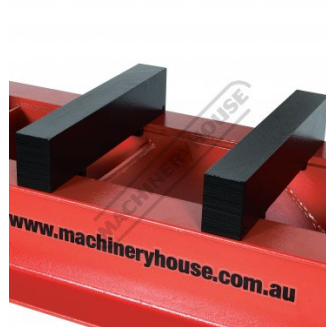
Table Winch Height Adjustment



Metric / Imperial Pressure Gauge



Table Pins With Safety Clips



Press Blocks



Pneumatic Valve Control



Ram With Safety Covers for Springs



Includes Removable Ram Top Cap



Left View



Front View



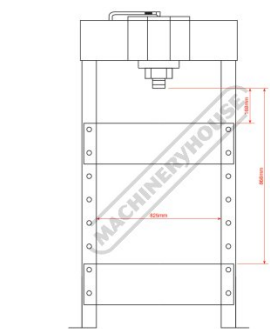
Rear View



Left Side View



Right Side View



Dimensions

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Recommended Accessories

P1407

Hydraulic Press Guard



P1400

Pneumatic Foot Control



C511

Pilot Super Duty Air Compressor



P030

Bush Driver Set - 17 piece



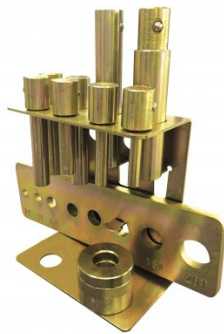
P031

Bearing Race & Seal Driver Set - 10 piece



P1401

Steel Press Pin Driver Set - 11 piece



P455

Pressbrake Attachment - Suits Hydraulic Presses



O002

Superdualic ISO 46 Hi Temp Hydraulic Oil



Product Brochure For P147

O004

Superdraulic ISO 46 Hi Temp
Hydraulic Oil

