Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

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	Inc GST
$1,940.00	$2,231.00



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

1 YEAR WARRANTY

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
- 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

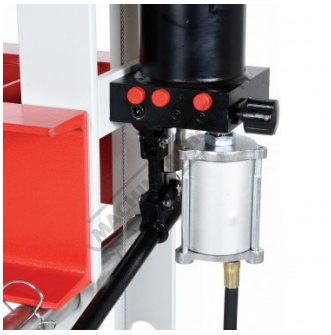
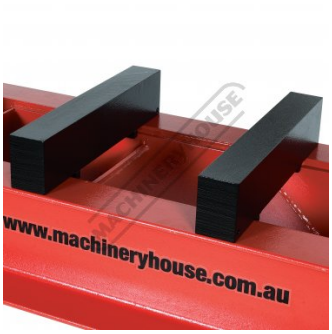

High Quality Hydraulic Pneumatic System


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

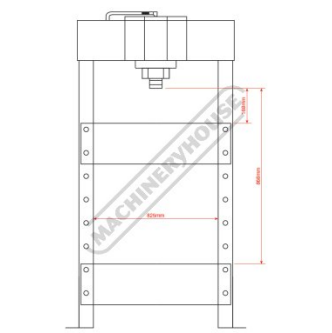

Left View


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



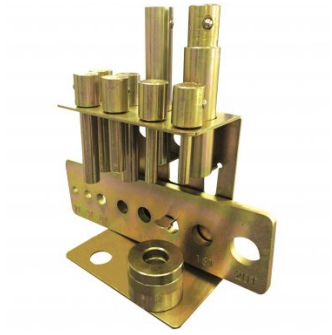
P030
Bush Driver Set - 17 piece



P031
Bearing Race & Seal Driver Set - 10 piece



P1401
Steel Press Pin Driver Set - 11 piece



P455
Pressbrake Attachment - Suits Hydraulic Presses

