

Product Brochure For K8412

50 Tonne Workshop Hydraulic Press with Guarding - HPF-50

Built to School Specifications

NSW DOE Item 27

Please Call



ORDER CODE:	K8412
NSW DOE Item No.:	27
QLD DOE Item No.:	-
MODEL:	School / TAFE HPF-50
Capacity (Tonne):	50
Sliding Ram (Yes / No):	Yes
Width Between Front Posts (mm):	730
Width Between Side Posts (mm):	205
Ram To Table (Max.) (mm):	1050
Cylinder Stroke (mm):	200
Ram Diameter (mm):	Ø75
Piston Diameter (mm):	Ø100
Floor Space (W x D x H) (mm):	1360 x 800 x 1900
Nett Weight (kg):	340

METALMASTER



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 for a rapid advance and a slower working pressure.

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 for a rapid advance and a slower working pressure
- 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

Safety Features

- Front and rear safety guarding that is manually adjustable in height to allow access for your workpiece.

Includes

- Complete with vee blocks
- Front and rear safety guarding

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Specific Features



Side



Release valve for hydraulic pump



Safety Guard Quick Release



Foot pedal for hydraulic pump



Table Winch Height Adjustment



Metric imperial pressure gauge



Dual Purpose Pressing Blocks



Horizontal Sliding Ram



Includes Removable Protective Ram Cap

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Recommended Accessories

O002

Superdraulic ISO 46 Hi Temp
Hydraulic Oil



O004

Superdraulic ISO 46 Hi Temp
Hydraulic Oil

