

## METALMASTER HPF-20



Trade Hydraulic Press - 20 Tonne

Robotic Welded Steel Frame Construction



## METALMASTER Trade Hydraulic Press - 20 Tonne HPF-20



Side View



Rear View



Hydraulic Hand Pump



Hydraulic Pump Speed Control



Hydraulic Foot Pump



Pressure Gauge



Table Pins with Safety Clip



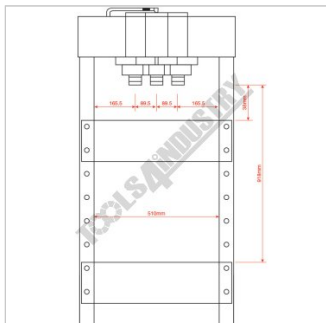
Dual Purpose Pressing Blocks



Horizontal Sliding Ram



Ram & Handle



Overview

### Description

The Metalmaster HPF-20 20 trade press has a variety of uses, ideal for removing and installing bushes, ball joints, bearings, gears, pulleys etc. The HPF-20 includes a convenient hand or foot operated pump that allows you to have both hands on your job when operating the foot pump.

This 20 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-20 press is supplied with a pressure gauge & two heavy duty pressing plates, making it ideal for mechanics or the serious home workshop.

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### Features

- Ideal for removing and installing - Bushing, Ball-joints, Bearings, Gears, Pulleys, etc
- Foot or hand operated pump
- Heavy duty steel construction with robotic welded frame
- Hydraulics assembled in a temperature controlled clean room for maximum quality
- Hydraulics individually factory tested prior to shipping.
- Adjustable sliding head up to 175mm travel between the vertical post
- Metric / imperial pressure gauge included

### Includes

- Complete with vee blocks

### Specifications

<b>ORDER CODE</b>	P150
<b>MODEL</b>	HPF-20
<b>Pressing Capacity (Tonne)</b>	20
<b>Hydraulic Ram Operation (Type)</b>	Manual Hand Lever / Foot Pedal System
<b>Sliding Ram (left-right) (Yes / No)</b>	Yes
<b>Width Between Front Posts (mm)</b>	510
<b>Width Between Side Posts (mm)</b>	132
<b>Table Top Opening - (Front to Back) (mm)</b>	152
<b>Ram To Table (Max.) (mm)</b>	1118
<b>Cylinder Stroke (mm)</b>	150
<b>Ram Diameter (mm)</b>	Ø48
<b>Piston Diameter (mm)</b>	Ø60
<b>Minimum Air Flow Rate required (L/Min)</b>	~
<b>Motor Power (kW / hp)</b>	~
<b>Voltage (V)</b>	~
<b>Floor Space (W x D x H) (mm)</b>	1000 x 800 x 1830
<b>Nett Weight (kg)</b>	147