

# METALMASTER HP-200T



## Industrial Hydraulic Press - 200 Tonne



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Controls



Control Panel



Hydraulic Ram

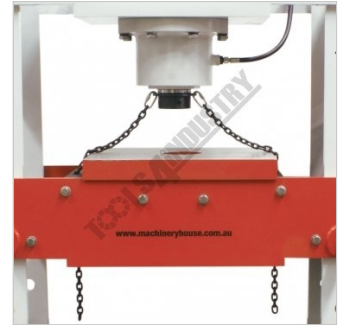


Table Lifting Chain



Lifting Parts For Table Height Adjustment



V Blocks On Table



Table Pins



Pin Safety Clip



Pressure Gauge



Isolation Switch

**Description**

200 Tonne Industrial Hydraulic Press  
Suited for the Industrial workshop, for pressing of bearings, bushings & straightening shafts, bending steel as well has all general pressing applications

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### Features

- Easy to use and powerful press for most applications
  - Ideal for the repair of axles, shafts, & press fit of bearings & bushings
  - Ram speed down 6.7mm/sec, returns 5.0mm/sec
  - Heavy duty welded steel fabricated frame
  - Strong hydraulic cylinder ensures precise pressing during operation
  - Fitted with pressure gauge
  - Safety overload valve
  - Hydraulic joystick control lever
  - Powerful TEFC motor
  - Heavy duty one piece table plate insert
  - Extra heavy duty table support with high tensile setting pins
  - Table can be adjusted for height using chains and Hydraulic ram
- Pre-Commissioning:
    1. Press is run & tested prior delivery
    2. Hydraulic oil is included with machine

### Includes

- Includes support plate & V blocks

### Specifications

<b>ORDER CODE</b>	P406
<b>MODEL</b>	HP-200T
<b>Pressing Capacity (Tonne)</b>	200
<b>Hydraulic Ram Operation (Type)</b>	Motorised System
<b>Sliding Ram (left-right) (Yes / No)</b>	No
<b>Width Between Front Posts (mm)</b>	1050
<b>Width Between Side Posts (mm)</b>	420
<b>Table Top Opening - (Front to Back) (mm)</b>	500
<b>Ram To Table (Max.) (mm)</b>	830
<b>Cylinder Stroke (mm)</b>	420
<b>Ram Diameter (mm)</b>	Ø160
<b>Piston Diameter (mm)</b>	~
<b>Minimum Air Flow Rate required (L/Min)</b>	~
<b>Motor Power (kW / hp)</b>	7.5 / 10
<b>Voltage (V)</b>	415
<b>Floor Space (W x D x H) (mm)</b>	1960 x 1110 x 2220
<b>Nett Weight (kg)</b>	2250