

## METALMASTER HP-63T



Industrial Motorised Hydraulic Press - 63 Tonne

Welded Steel Frame Construction



**METALMASTER Industrial Motorised Hydraulic Press - 63 Tonne HP-63T**



Front View



Left View



Table Height Adjustment Change



Ram Control



Hydraulic Ram



Table Pin



Pin Safety Clip



Table Height Adjustment Chain Slots



Adjustment Chain

**Description**

The Metalmaster HP-63T, 63 Tonne electric/hydraulic press is ideal for pressing, bending, forming, straightening and a whole variety of operations. The hydraulic system is equipped with a pressure gauge and a joystick lever to control the operation. A heavy one piece steel workplate and a pair of pressing blocks are supplied as standard equipment.

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### Features

- H frame design with welded steel frame construction
- Electric/Hydraulic operation provides smooth, consistent pressing action
- Joystick control for ram stroke and return
- 300mm Ram stroke
- Ram speed down 7.7mm/sec, returns 6.5mm/sec
- Pressure gauge fitted for easy control of pressing operations
- Height adjustable worktable with 5 adjustment positions
- Heavy one piece steel work plate and pressing blocks
- Work table height easily adjusted with the assistance of the ram
- Reinforced table support holes with high tensile setting pins
- Safety overload valve
- Powerful TEFC motor
- Ideal for any industrial workshop for the repair of axles, shafts, & press fit of bearings & bushings

### Includes

- Heavy one piece steel work plate
- Pair of double sided pressing blocks (Vee & Flat)
- Table raising and lowering chains

### Specifications

<b>ORDER CODE</b>	P400
<b>MODEL</b>	HP-63T
<b>Pressing Capacity (Tonne)</b>	63
<b>Hydraulic Ram Operation (Type)</b>	Motorised System
<b>Sliding Ram (left-right) (Yes / No)</b>	No
<b>Width Between Front Posts (mm)</b>	895
<b>Width Between Side Posts (mm)</b>	275
<b>Table Top Opening - (Front to Back) (mm)</b>	325
<b>Ram To Table (Max.) (mm)</b>	900
<b>Cylinder Stroke (mm)</b>	300
<b>Ram Diameter (mm)</b>	Ø80
<b>Piston Diameter (mm)</b>	~
<b>Minimum Air Flow Rate required (L/Min)</b>	~
<b>Motor Power (kW / hp)</b>	4 / 5.3
<b>Voltage (V)</b>	415
<b>Floor Space (W x D x H) (mm)</b>	1700 x 1000 x 2080
<b>Nett Weight (kg)</b>	869