Auckland: (09) 2717 234
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Product Brochure For P127

# Workshop Hydraulic Press - 15 Tonne - HDP-15

S45C High Carbon Steel Frame Construction
Includes Adjustable Sliding Cylinder Ram, Rapid Approach Ram, Table Winch System, Pressure Gauge & Bending Vee Blocks




| | |
|---|---|
| ORDER CODE: | P127 |
| MODEL: | HDP-15 |
| Pressing Capacity (Tonne): | 15 |
| Hydraulic Ram Operation (Type): | Manual Hand Lever |
| Sliding Ram (left-right) (Yes / No): | Yes |
| Width Between Front Posts (mm): | 628 |
| Width Between Side Posts (mm): | 140 |
| Table Top Opening - (Front to Back) (mm): | 170 |
| Ram To Table (Max.) (mm): | 840 |
| Cylinder Stroke (mm): | 130 |
| Ram Diameter (mm): | Ø69 |
| Piston Diameter (mm): | ~ |
| Minimum Air Flow Rate required (L/Min): | ~ |
| Motor Power (kW / hp): | ~ |
| Voltage (V): | ~ |
| Floor Space (W x D x H) (mm): | 970 x 745 x 1830 |
| Nett Weight (kg): | 226 |

METALMASTER

Made in Taiwan

1 YEAR WARRANTY

## Description

The Metalmaster HDP-15 15 tonne workshop press manufactured in Taiwan from tough S45C steel offers the most useful features of all the presses that are on market. So if you are after an all in one press you certainly can't look past this magnificent all-rounder to tackle those variety of jobs like removing and installing bushes, ball joints, bearings, gears, pulleys etc.

Firstly when using a press you are always finding yourself endlessly searching around for an adaptor to take up the distance between your job and ram, with this HDP-15 press you no longer require to do that as it has a unique screw type hand wheel attached to the ram ram that allows you to wind down the pressing head closer to your job. The ram also features a sliding head via a user friendly crank handle which can be rotated to move to the side allowing for those offset pressing jobs.

When it comes to shaft straightening we have you covered there as well, mounted on the front of the press is a centring shaft system allowing you to measure a bend shaft between centres with the aid of a dial indicator.

Included with this press is a large 100mm pressure gauge, heavy duty winch to raise & lower the work table to the desired height & a pair of vee block plates that has multiple uses.

## Features

- Ideal for removing and installing - Bushing, Ball-joints, Bearings, Gears, Pulleys, etc
- Manufactured from S45C high carbon & grade, medium strength steel
- Adjustable horizontal ram position
- Screw type rapid approach on ram
- Heavy duty winch on table rise and fall
- 100mm pressure gauge
- Spring return on ram
- Complete with vee blocks
- Centres for shaft straightening

## Includes

- Complete with vee blocks

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## Specific Features


Front View


Left View


Side View


Adjustable Horizontal Ram Right


Adjustable Horizontal Ram Centre

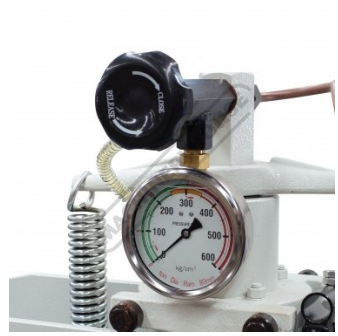

Adjustable Horizontal Ram Left


Quick Action Hand-Wheel for Rapid Approach


Rapid Approach Hand Wheel

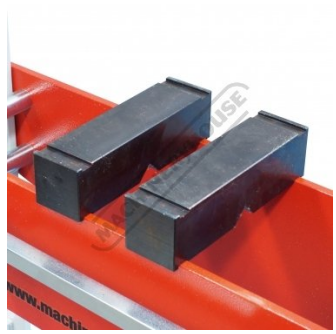

Spring Return on Ram


Handle to Operation Ram


Ram Release Dial


Oil Filled Pressure Gauge


Vee Blocks


Vee Blocks Reverse Side


Centres for Shaft Straightening


Centres for Shaft Straightening Close Up

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Table Winch Handle

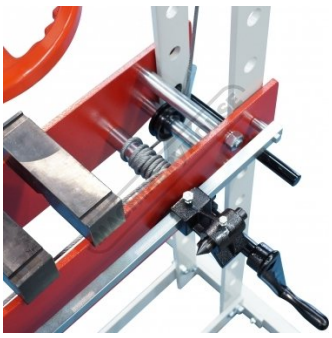


Table Winch Height Adjustment



Table Height Pins

## Recommended Accessories

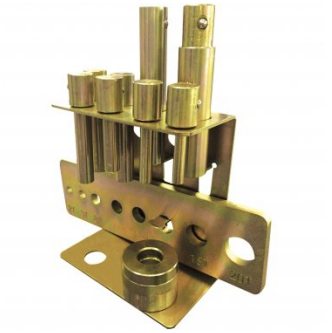
P030
Bush Driver Set - 17 piece



P031
Bearing Race & Seal Driver Set - 10 piece



P1401
Steel Press Pin Driver Set - 11 piece



P450
Pressbrake Attachment - Suits Hydraulic Presses

