

Motorised Workshop Press



This **100-ton Workshop Press** has a working width of 1100 mm and a 380 mm stroke and can be operated with a joystick or handpump and has 2 speeds controlled with an easy to use lever directly on the hydraulic control unit. A pressure regulation gauge is clearly displayed on the front of the machine for easy control of pressing operations.

The heavy-duty working bed has 6 adjustable positions and the bed can be adjusted using the provided chain system which works in conjunction with the hydraulic ram allowing for quick and easy adjustment for all applications.

Profi Motorised Workshop Presses are manufactured in the Netherlands and are **CE Certified** and are readily available from our stock. This machine has a **2 year warranty**.

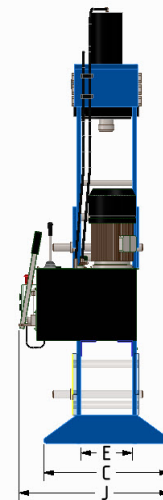
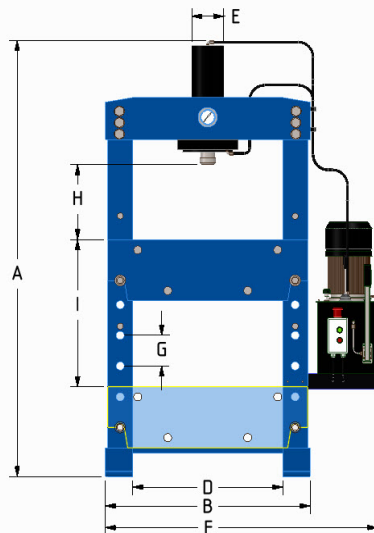
Optional Accessories

- V-Block sets
- Foot pedal operation
- Hand controls
- Added safety features
- System integrations
- Mandrel sets
- Corner rounding notchers
- Corner wedge-shaped punches
- Corner notchers
- Hole punches of all shapes and sizes
- Tube and pipe notching
- Drain hole nibbler punch
- Brake press tooling
- Custom tools

100 TON M/H-M/C-2

Technical Specifications

Pressure Force (kN)	981
Maximum Pressure (bar)	258
Movable Cylinder	Yes
Piston Stroke (mm)	380
Oil Delivery Unit (ltr/min)	5.64 / 17.2
Oil Capacity (dm)	46
Working Speed (mm/sec)	2.47
Approach Speed (mm/sec)	7.54
Return Speed (mm/sec)	9.06
Motor Power (kW)	2.20
Power Requirements	400V,3 Phase
Frequency (Hz)	50 / 60
Working width (mm)	1100
Weight (kg)	970



Dimensions

A	2080
B	1750
C	755
D	1100
E	300
F	2065
G	150
H	180
I	750
J	865
K	250

Main Cylinder Diameter	220 mm
Piston Rod Diameter	90 mm
Piston Head Diameter	120 mm