

Hydraulic C-frame workshop press - model EP25M – no. 600xxx

Technical specifications

Main Data

Pressing force, max	250 kN
B. Daylight	600 mm
C. Working depth	450 mm
D. Throat depth	300 mm
E. Frame width	645 mm
F. Overall height	2150 mm
G. Total depth	1100 mm
H. Bed height over floor	900 mm
I. External frame width.....	200 mm
K. Internal frame width	170 mm
S. Nose cap	Ø 60 mm
T. Hole pitch, press flange	Ø 78 mm
U. Hole diameter, press flange	2 x Ø 9 mm
V. Thickness, press flange.....	25 mm
X. Diameter, press flange	Ø 98 mm
Weight approx.	700 kg

Motorised Pump Unit:

Approach speed/pressing speed, LP/HP	10/10 mm/s
Return speed	15 mm/s
Return load, max.....	30 kN
Motor (kW) 400 V 3 ph. 50 Hz.....	3 kW
Oil reservoir capacity	25 litres

Function and Operation:

Single hand operated, 1 stage oil immersed unit, with infinite adjustment of the ram speed proportional to hand control valve lever position.

Infinite, manually fine adjustment of the pressing force.

The pump is connected directly to the el-motor and plunged into the oil tank

Standard Equipment:

- Double-acting cylinder assembly mounted in the press top frame
- Replaceable nose cap
- Press flange for tool mounting
- 2 V-blocks/straightening blocks
- Built in accordance with the latest EC regulations and CE labelled

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