

Workshoppress.co.uk Unit B2B Holly Farm Business Park Honiley, Kenilworth CV8 1NP

Mechanical C-Frame Press



RHTC designed the Profi Press Mechanical C-frame presses for production work, and they are suitable for performing stamping, cutting and deep-drawing work. Profi Press Mechanical C-Frame Series Press are manufactured in Europe. RHTC produces the presses with nothing but high-quality components, made out of S355JR steel and the quality is guaranteed. All presses are manufactured to EU Norms and are CE Certified.

Within the Mechanical C-Frame Press Offering are 4 Guide and 6 Guide presses. The PPE-4 models have a ram equipped with 4 guides and a programmable control system and tonnages in the range from 30 to 315 ton. The PPE-6 models have a ram with 6 guides and a programmable control system with tonnages from 125 up to 315 tons. Bespoke presses are also available so please enquire.

A central motorized lubrication system ensures proper and consistent lubrication and the integrated overload protection prevents damage to the press. Each press has an electro-pneumatic clutch-brake combination built in accordance with EU safety standards.

PPE-4-160

Technical Specifications	
Pressure Force [tons]	160
Guides for Ram [qty]	4
Motor [kw]	11
Throat Depth [mm]	350
Strokes Per Minute [spm]	45
Stroke Adjustment [mm]	20 to 150
Shut Height [mm]	350
Table to Ram [mm]	500
Ram Adjustment [mm]	70
Table Size [mm]	700 x 1100
Ram Size [mm]	370 x 620
Table Height [mm]	950
Ø hole in the Table [mm]	280
Ø hole in the Ram [mm]	55
Total Width - Frontal [mm]	1860
Total Length [mm]	1860
Overall Height [mm]	3200

Features

- Central motorized lubrication system
- Hydraulic overload protection
- Electro-pneumatic clutch and brake combination
- Dual safety solenoid valve on clutch
- Pneumatic compensation tank with pressure control
- Lateral Protection Screens
- Light Curtains Level IV
- Programmable Control System (PLC)
- Adjustable Strokev
- Anti-vibration pads
- Dual Palm Buttons & Foot Pedal Controlv

Optional Accessories

- Die Ejectors & Cushsions
- Lower Auxillary Table
- Strain Gauge System
- NC Digital Display with Memory

Manufactured in the EU and CE Certified

www.workshoppress.co.uk

Tel: 0800 999 1090