

C-Frame Press



This 100-ton C-frame press is suitable for performing work involving deep-drawing, forming, stamping, and riveting. This press is equipped with a lower table that has a working height of 900 mm and T-grooves. The piston stroke is adjusted with end-stroke switches and comes with two speeds and a pressure switch. Standard piston stroke is 250 mm. The PPCD-100 C-Frame press comes with a 550 x 550 mm working table with T-Slots and a hydraulic piston with a threaded end for attaching a variety of tools. This press has a throat depth of 325 mm and a shut height of 400 mm.

The cylinder can operate at 2 speeds with a max approach speed of 21 mm/s, a working speed of 4.8 mm per second, and return speed of 32 mm/s.

THE PPCD-100 Profi C-Frame Press is manufactured in the EU to the latest CE Regulations and Directives and with top-quality steel and components and weighs a hefty 2500 kg. A standard 1-year warranty is included.

PPCD-100

Technical Specifications

Force (Tons)	100
Motor (kw)	5.5
Throat Depth (mm)	325
Working Speed (mm/sec)	4.8
Approach Speed (mm/sec)	21
Return Speed (mm/sec)	32
Maximum Pressure (bar)	320
Piston Stroke (mm)	250
Lower Table Size (mm)	550 x 550
Max. Vertical Daylight (mm)	400
Working Height (mm)	900
Total Length (mm)	1470
Total Frontal Width (mm)	850
Total Height (mm)	2155
Weight (kg)	2500

Features

- V-Groove in lower table
- Cylinder can accept tools at end
- Adjustable cylinder stroke
- Manual/Semi-auto modes
- Two cylinder speeds
- Pressure switch and manometer
- Two hand push buttons



Optional Accessories

- Custom configuration
- Quicker speeds
- Hydraulic ejectors
- Punch set
- 415mm folding tool set
- Hydraulic cooling system

