

C-Frame Press



This 80-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 850 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-80 C-Frame press comes with a 500 x 500 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 290 mm and a shut height of 400 mm.

The cylinder can operate at 2 speeds with a max approach speed of 19 mm/s, a working speed of 3.8 mm per second, and return speed of 28 mm/s.

THE PPCD-80 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 1750 kg. A standard 1-year warranty is included.

PPCD-80

Technical Specifications

Force (Tons)	80
Motor (kw)	4
Throat Depth (mm)	290
Working Speed (mm/sec)	3.8
Approach Speed (mm/sec)	19
Return Speed (mm/sec)	28
Maximum Pressure (bar)	320
Piston Stroke (mm)	250
Lower Table Size (mm)	500 X 500
Max. Vertical Daylight (mm)	400
Working Height (mm)	850
Total Length (mm)	1330
Total Frontal Width (mm)	780
Total Height (mm)	2090
Weight (kg)	1750

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

