

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

## **C-Frame Press**



The Profi Press C-Frame Press by RHTC is manufactured in Europe and is appropriate for a wide variety of applications such as stamping, notching, cutting, punching, riveting, and many others. The machine comes with a high-quality NC controller that makes it easy to control the piston stroke. The standard control system makes it possible to control the accuracy of the piston stroke up to 100 microns. At the bottom of the stroke, a holding period can be programmed from 0 to 2 seconds in length.

The PPC-80 has two working modes: manual and semi-automatic. The working table comes with a 40 mm central hole which facilitates punching operations, allowing punched out slugs to fall freely through the hole into the collection tray keeping your workshop neat, tidy, and safe. Speed and pressing force are easily adjusted with the hydraulic adjustment valves. System pressing pressure is

The main piston has an  $M55 \times 2$  threaded end making it possible to attach a wide variety of tools and fixtures to the end of the piston. The PPC-80 by RHTC Profi Press is manufactured in EU according to CE directives and delivered directly from our warehouse with CE Certification.

## **PPC-80**

Technical Specifications	
Pressure Force (kN)	80
Motor	<i>7</i> .5
Min. Working Speed (mm/sec)	2
Max. Working Speed (mm/sec)	9.8
Return Speed (mm/sec)	20
Piston Stroke (mm)	150
Vertical Daylight (mm)	340
Throat Depth (mm)	300
Table Size (mm) (L x W)	800 x 490
Total Length (mm)	490
Total Width (mm)	525
Total Height (mm)	2250
Weight (kg)	2100





## **Features**

- NC Control Piston Stroke
- Manual or Semi-auto
- Flow adjustment valve
- Integrated manometer

## **Optional Accessories**

- Various Punches and Dies
- Custom Tooling