

## CE Cambering Press



The PPHV-220 Camber Press from RHTC Profi Press delivers 220 tons of pressure and has a piston stroke of 450 mm. Piston stroke is regulated utilising end-stroke switches. The maximum opening between the supporting back table and the main pushing table, opening between tables, is 800 mm. The PPHV-220 has a working speed of 2.2 mm/s and an approach speed of 9 mm/s. After the pressing cycle is complete the cylinder retracts at a rate of 16.2 mm/sec. The overall weight of the Cambering Machine is 11500 Kg.

Many options are available for the Profi Cambering Presses, and some of the popular accessories and options are additional side benches with guide rollers, longer piston stroke, light curtains, or Siemens CNC controllers. The basic size and construction of these Cambering Presses can also be customised.

All Profi Press Camber Presses are manufactured in the EU with top quality materials and components and adhere to the latest CE Directives and Regulations to assure the customer that the presses are delivered with safety in mind. The machines come with a CE Certificate and a 1-year Warranty.

## PPHV-220

### Technical Specifications

Force (tons)	220
Motor (kw)	5.5
Throat Depth (mm)	330
Working Speed (mm/sec)	2.2
Approach Speed (mm/sec)	9
Return Speed (mm/sec)	16.2
Pressure maximum (bar)	320
Piston Stroke (mm)	450
Guides diameter (mm)	60
Opening between tables (mm)	800
Supporting back table (mm)	2500 x 600
Pushing main table (mm)	600 x 600
Support blocks back (2x)(mm)	120 x 120 x 600
Support block main (1x)(mm)	120 x 120 x 600
Working Height (mm)	950
Total L x W (mm)	2800 x 2500
Height (mm)	1700
Weight (kg)	11150

### Features

- Large supporting back table
- Pushing main table
- Support blocks (moveable)
- Adjustable rollers (both sides)
- 4x cylindrical lateral guides
- Adjustable end-stroke switches
- Manual / Semi-auto modes
- Two speeds
- Pressure regulator
- Manometer
- Built in Europe
- CE Certified



### Optional Accessories

- Supporting back table 4000mm
- Supporting back table 6000mm
- Supporting back table 8000mm
- CNC Siemens controller
- Folding tool set 415mm (Promecam)

