

Cambering Press



The PPHV-300 Camber Press from RHTC Profi Press delivers 300 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 900 mm. The PPHV-300 has a working speed of 2 mm/s and an approach speed of 9.9 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 13300 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.

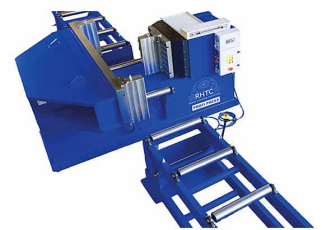
PPHV-300

Technical Specifications

Force (tons)	300
Motor (kw)	7.5
Throat Depth (mm)	405
Working Speed (mm/sec)	2
Approach Speed (mm/sec)	9.9
Return Speed (mm/sec)	15.1
Pressure maximum (bar)	320
Piston Stroke (mm)	450
Guides diameter (mm)	60
Opening between tables (mm)	900
Supporting back table (mm)	2500 x 750
Pushing main table (mm)	750 x 750
Support blocks back (2x)(mm)	150 x 150 x 750
Support block main (1x)(mm)	150 x 150 x 750
Working Height (mm)	950
Total L x W (mm)	3200 x 2500
Height (mm)	1840
Weight (kg)	13300

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)

