

## Profile Bender



The PB 50-3 Profi Bender is a Profile bending machine that can be used to flat bar the easy way or hard way, solid square bar, solid round bar, tubing, pipe, rectangle tubing, box section, L-section leg in or leg out, T-Section leg in or leg out, U-section legs in or legs out, and I-Section.

The PB 50-3 has two working positions, vertical and horizontal, and has three driven rolls a standard but the operator can switch to 2 driven rolls by simply moving a lever on the side of the machine. The primary bending roll, the top roll has a position scale and is manually adjusted with a T-handle.

### Features

- Bend roll adjustment manual
- Two working positions
- Three driven rolls
- Sections rolls standard
- Foot pedal operated
- CE Certified (Made in EU)

## PB 50-3

### Technical Specifications

Shaft Diameter (kW)	50
Roll Diameter (mm)	150
Rotational Speed of Rollers (rpm)	10
Voltage (v/Hz)	400/50
Driving Motor (kW)	1.5
Adjusting way (mm)	120
Weight (kg)	355
Total Length (mm)	1100
Total Width (mm)	800
Total Height (mm)	1400

### Optional Accessories

- Rolls for tube, pipe, box section, custom profiles
- Spiral bending device
- Yoke
- Distance rollers

