

## Motorized Profile Bending Machine (PB 50-3H)

# 500781082

### Profil bending - SCANTOOL PB 50-3H

The PB 50-3 H is a hydraulic profile bending machine: we produce this profile bender in Europe and deliver it directly from our stock.

This motorized profile bending machine has a shaft diameter of 50 mm and 3 driven rolls. It is easy to switch between working with two or three driven rolls via the gearshift on the side of the machine. Operation of the profile bender is done by a foot pedal and with the pedals you choose the turning direction of the rolls.

Our PB 50-3 H has a handpump to adjust the position of the upper / centre roll with hydraulics. The position of this upper roll can be read out on a scale and on the digital display (0,1 mm). Furthermore, our Profi Bend machines can work in two positions: a vertical and a horizontal working position. Changing this working position is quick and easy by just tilting the head (you do not have to tilt the whole machine).

Standard set of rollers for bending different profiles

A standard set of rollers is included for bending profiles and flat bars. However, we can also deliver roller sets for bending tubes and pipes as an option with this bending machine. Further optional accessories are distance rollers, a yoke and a spiral bending device. Profi Bend machines are provided with storage compartments for its accessories as well.

Our Profi Bend profile bending machines are robust and reliable. We manufacture them with high quality materials and they fulfil the CE-directives.

### Product Link:

<https://dev.hmmachinery.dk/en/product/motorized-profile-bending-machine-pb-50-3h>

## Product Specification

Motor (kW)	1,5
Voltage	3x400V-50 Hz
Diameter shaft (ø mm)	50
Diameter of top roll (mm)	155
Diameter of lower rolls (mm)	160
Rpm	11
Length (mm)	1200
Width (mm)	800
Height (mm)	1750
Net weight (kg)	430

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