Tube and Profile Rolling Machines

KPB 30



SKU : 130135

SAMPLE PRODUCT

The KPB series is a ring and profile bending machine designed for universal applications, which can be operated both horizontally and vertically. Thanks to the powerful motorized drive of the fixed lower rollers and the manual adjustment of the upper roller to determine the bending diameter, these machines - including a foot pedal switch - are immediately ready for use with standard profiles.

TECHNICAL SPECS

WORKING AREA

Shaft diameter	30 mm
Roll diameter	148 mm
Bending speed	4.2 m/min

DRIVE CAPACITY

Motor rating main drive	0.75 kW

MEASURES AND WEIGHTS

Weight	224 kg
Length	1200 mm
Width	750 mm
Height including base	1210 mm

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PRODUCT DETAILS

Low-cost Ring and Profile Benders for universal applications

- Both rolls feature a fixed position and a powerful motorized drive
- The operator sets the workpiece's bending diameter via manual feed of the upper roll
- The machine can be used both horizontally and vertically
- The included profile roller set has to be adjusted according to the machine power when bending flat and angle irons or T and U profiles
- Custom rollers are required for machining round tubes. These are not offered by the manufacturer
- Steel rollers are suitable for bending steel pipes, however, for bending of stainless steel we recommend the use of polyamide rollers
- A foot pedal control is included for convenient operation

STANDARD EQUIPMENT

Control panel
Operating tools
Operator instructions
Foot pedal with emergency stop switch



KNUTH on YouTube
Information to the point

On our YouTube channel you can find videos for nearly all machines from our program. We show the machines from current deliveries and you get an impression of the handling, the processing quality and the machining performance.

Are you interested in a machine for which you cannot find a current video?
Please feel free to contact us!

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