

Hydraulic 4-roll plate bending machine 4HEL-3122

Model	4HEL-3122
Brand	<u>FACCIN</u>
Condition	new
Bending length	3050 mm
Origin	Italy

⌚ approx. 12 weeks from order

Price on request



General characteristics

Bending length	3050 mm
Max. bending capacity - mild steel	7
Max. plate thickness without prebending at D=5x upper roll d7 mm iam. - mild steel	
Max. plate thickness without prebending at D=1,3x upper roll 4 mm diam. - mild steel	
Max. plate thickness with prebending at D=5x upper roll dia 5 mm m. - mild steel	
Max. plate thickness with prebending at D=1,3x upper roll di 5 mm am. - mild steel	

Dimensions and weight

Description

Hardened and polished rollers
Numerical control Siemens PGS-Classic with touchscreen
Cone bending with electronic control and inclination of the bottom roller
oil cooler

Simultaneous rotation and roller movement
Simultaneous roller and support movement
Possibility to bend variable radii (ovals, ellipses, etc.)
Hydraulic micro-positioning by the PLC for higher accuracy
Infinitely variable speed for roller movement
Infinitely variable speed for rotation
Prepared for retrofitting supports (up to 5 axes)
Prepared for retrofitting loading/unloading stations
Prepared for retrofitting CNC controls
Extra large, double hinged drop end
Electronic parallelism system for the synchronization of the rollers
Hydraulic lifting of the top roll (for models with a top roll diameter of 205 mm or more)
Double linear guide for the movement of the lower rolls
Ultra wide rolls blocks
"MCS" bearing system for the lower rolls (4 large bearings on each shaft)
Central lubrication system
Pressure manometer for constant pinch roll control
Extra torque and special braking system
Safety cord with emergency stop
Equipped according to "CE" regulations

Option:

CNC control Siemens PSG-Absolute with 15" touch screen
(automatic calculation of the process for simple
and complex shapes)

Further information

Brochures

- [faccin_vierwalzen-rundbiegemaschine-mit-linearen-fuehrungen_4hel_2026.pdf](#)

Product video

- [90ql2ty2sno.youtube](#)

Notice

Prices ex location, excluding VAT.

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We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

Price changes and errors excepted.