

# Schroeder PowerBend Industrial



|                |                                       |
|----------------|---------------------------------------|
| Product code   | <b>92-000451</b>                      |
| Manufacturer   | <b>Schroeder</b>                      |
| Model          | <b>PowerBend Industrial</b>           |
| Type           | <b>Swivel bending machine</b>         |
| Condition      | <b>New machine</b>                    |
| Control        | <b>Sonstige POS 2000 Professional</b> |
| Year of manuf. | <b>2022</b>                           |

## Control

Control  
Display  
Maintenance  
add. function

POS 2000 Professional  
2 pcs  
remote maintenance  
Radius Step Bending function

## Technical data

Effective length  
Sheet thickness (400 N/mm<sup>2</sup>)  
Machine length  
Machine height  
Machine weight

3,240 mm - 4,040 mm  
6.0 mm - 5.0 mm  
5,080 mm - 5,878 mm  
2,610 mm  
12,600 kg - 15,200 kg

## Upper beam

Drive  
Opening  
Upper flange geometry  
Tool clamping

2x3.0 kW  
650 mm  
180°  
hydraulic (WZS 2000)

## Bending beam

Type  
Drive  
Manual folding beam adjustment  
Tool clamping  
Central crowning  
Bending center adjustment

Up`n Down  
2x5.5 kW  
motor-driven 160 mm  
hydraulic (WZS15100/15200)  
motor-controlled  
motor-controlled +80/-15 mm

## Bottom beam

Bottom beam  
  
Minimum stop

30° one-piece 1,100 N/mm<sup>2</sup>, hardened surfaces (WZS 16200)  
20 mm

## Back gauge

Gauge finger

Supporting table

Rotary ball spindle

Positioning stop, size U

pneumatic lowerable

with balls

+/- 0,1 mm

20 - 1600 mm 2 sectors

