

## SCHROEDER MPB 3200/2.0 (1125-9355235)



**Control type**  
CNC

**Construction year**  
2002

**Machine no.**  
1125-9355235

**Make**  
SCHROEDER

\*\* current list price ~ 150.000 Euro

\*\* with excellent features (!!)

- in checked conditions - machinevideo -

<https://www.youtube.com/watch?v=VNHsE2tbScA>

Features:

- CNC electromotive universal swing bending machine
- \* High-precision mechanics with modern control technology
- \* For individual and series production
- \* Robust high-speed machine with high axis speeds
- \* Torsion-resistant welded construction
- Rotating upper beam / as an automatic tool changing system
- \* With 2 tool stations (sharp and goosefoot bending rails)
- \* Reduces setup and idle times
- \* Eliminates time-consuming tool changes and adjustments
- SCHRÖDER CNC control model "POS 2000"
- \* Control panel front right (operable with PC mouse)
- \* Color display

- \* USB interface
- \* Automatic cutting calculation
- \* Material and tool library
- \* Dimensionally accurate bending simulation
- \* Windows XP operating system
- \* Swiveling control panel, front right
- Servo-inverter-controlled drives
- \* For bending/upper jaw & electric backgauge
- CNC electro-motorized lower jaw adjustment
- CNC electro-motorized backgauge
- \* Travel speed 300 mm/sec.
- \* With rear sheet metal support surface
- 1x freely movable double foot switch
- Operating instructions

\*\* Optional accessories included:

- 1x 30° upper tool sharpening rail
- 1x split set of upper tool gouge rail
- 2x bending rails

## Machine attributes

sheet width:	3220 mm
plate thickness:	2.0 mm ST
thickness at "Niro-steel":	1.0 mm
upper clamping bar adjustment:	160 mm
adjustment speed:	100 mm/sec
Adjustment folding beam:	80.0 mm
bending speed:	120 Grad/sec
back stop - adjustable:	10.0 - 1.000 mm
adjustment speed:	300 mm/sec
compressed air:	6.0 bar
work height max.:	869 mm
control:	POS 2000
voltage:	400 V
total power requirement:	10.4 kW
weight:	5950 kg
range L-W-H:	4565 x 2950 x 2163 mm

## Machine images





