

## SCHROEDER MPB 2500/2.5 (1125-9355226)



**Control type**  
CNC

**Construction year**  
2003

**Machine no.**  
1125-9355226

**Make**  
SCHROEDER

- \*\* Current new price ~ 100.000 euros
- \*\* From a maintenance workshop
- \*\* With very good equipment (!!)

### Equipment:

- CNC electric motor-driven universal swivel bending machine
- \* High-precision mechanics with modern control technology
- \* For individual and series production
- \* Robust high-speed machine with high axis speeds
- \* Torsion-free welded construction
- Rotatable upper beam / as automatic tool change system
- \* With 2x tool stations (sharp and goose foot bending rail)
- \* Reduces set-up and idle times
- \* Eliminates time-consuming tool changes and adjustments
- SCHRÖDER CNC control model POS 2000
- \* Control panel at 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
- \* Swivel control, front right
- Servo converter-controlled drives
- \* for bending/upper beam & electric backgauge
- CNC motorized lower beam adjustment
- CNC electric motorized backgauge
- \* Travel speed 300 mm/sec.
- with rear sheet metal support surface, including ball rollers
- 1x freely movable double foot switch
- Operating instructions (PDF)

## Machine attributes

sheet width:	2520 mm
plate thickness:	2.50 mm ST
thickness at "Niro-steel":	1.50 mm
upper clamping bar adjustment:	160 mm
speed:	OW 100 mm/sec
Adjustment folding beam:	80.0 mm
speed:	BW 120 Grad/sec
compressed air:	6.0 bar
work height max.:	869 mm
control:	POS 2000
total power requirement:	7.2 kW
voltage:	400 V
weight:	3430 kg
range L-W-H:	4120 x 2400 x 2090 mm

## Machine images





