

RAS 73.30 (1125-9355218)



Control type
CNC

Construction year
2001

Machine no.
1125-9355218

Make
RAS

Location
48683 Ahaus

- ** New price approx. 85.000 euros
- ** Machine with only approx. 1.000 operating hours (!!)
- ** good condition (!!)
- ** Special price on request

- in checked condition - machine video -
<https://www.youtube.com/watch?v=VP6emx4HTYM>

- ! Maximum flexibility when bending cassettes, boxes and profiles
- ! High flexibility in bending part design
- ! High productivity and throughput
- ! Easy to use

Equipment:

- motorized universal swivel bending machine "RAS 73.30"
- * high-precision mechanics with modern control technology
- * for individual and series production
- * robust high-speed machine with high axis speeds
- * torsion-free welded construction

- RAS CNC control model "MULTIBEND 5000"
- * material and tool library
- * swiveling - front right
- * 1x emergency stop button
- CNC electro-motorized upper beam adjustment
- * fast closing and opening speed
- * programmable opening and closing height
- * bending radii without special tools (multiple bends)
- * rigid upper beam for straight bending parts
- * 1x set of RAS split upper tools .. height 80 mm
- * RAS "click-in" tool system
- CNC electro-motorized bending beam adjustment
- * fast swivel movement: short production time
- * crowning system compensates for deformation by the bending forces
- * 1x set of RAS split bending tools
- CNC electro-motoric back stop
- * fast positioning, repeatable work
- * table plates hold the weight of the sheet
- * stainless steel table plates with ball rollers
- 2x freely movable double foot switch
- 1x RAS tool trolley for bending tools (movable)
- operating instructions (PDF) + original circuit diagram

Machine attributes

sheet width:	3200 mm
plate thickness:	3.0 mm ST
thickness at "Niro-steel":	2.0 mm
Opening width / upper beam:	300 mm
speed:	OW 40.0 mm/sec
Bending beam adjustment:	80.0 mm
speed:	BW 90.0 Grad/sec
work height max.:	900 mm
control:	MULTIBEND 5000
back stop - adjustable:	10 - 1550 mm
accuracy +/-:	0.1 mm
air pressure:	5.0 bar
Number of working hours:	ca. 1.000 h
total power requirement:	2x 4.0 kW
voltage:	400 V
weight:	4400 kg
range L-W-H:	4295 x 2225 x 1775 mm

Machine images





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