

Rottweg 17 • D 48683 Ahaus Tel. (0 25 61) 93 84-0 Fax (0 25 61) 93 84 36 Internet: www.ab-maschinen.de E-Mail: info@ab-maschinen.de Schweißtechnik Lagereinrichtungen Industriebedarf Werksvertretungen Gebrauchtmaschinen

## RAS 73.30 (1008-9355218)



Control type CNC

**Construction year** 2001

Machine no. 1008-9355218

Make RAS

Location 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
work height max .:	900 mm
speed:	BW 90.0 Grad/sec
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

## Machine images





mm



Rottweg 17 • D 48683 Ahaus Tel. (0 25 61) 93 84-0 Fax (0 25 61) 93 84 36 Internet: www.ab-maschinen.de E-Mail: info@ab-maschinen.de Schweißtechnik Lagereinrichtungen Industriebedarf Werksvertretungen Gebrauchtmaschinen













Rottweg 17 • D 48683 Ahaus Tel. (0 25 61) 93 84-0 Fax (0 25 61) 93 84 36 Internet: www.ab-maschinen.de E-Mail: info@ab-maschinen.de Schweißtechnik Lagereinrichtungen Industriebedarf Werksvertretungen Gebrauchtmaschinen

