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Lagereinrichtungen
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## 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 +/-:

air pressure:

5.0 bar

Number of working hours:

total power requirement:

voltage:

400 V

weight:

4400 kg

range L-W-H: 4295 x 2225 x 1775 mm

## **Machine images**







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