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Schweißtechnik
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TRUMPF TRUMABEND V85 (1008-9308401)



Control type
CNC

Construction year
1998

Machine no.
1008-9308401

Make
TRUMPF

Location
Ahaus

- ** with increased installation height / piston stroke
- ** very well maintained condition (!!)
- ** with only approx. 28.500 operating hours

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

Equipment:

- CNC electro-hydraulic press brake
- including DELEM CNC control
- * swiveling control panel at the front left
- CNC controlled axes: Y1 - Y2 - X - R - Z1 - Z2 - I + CNC crowning
- CNC electro-motorized back stop (X axis)
- CNC electro-motorized height adjustment of the back stop (R axis)
- CNC electro-motorized adjustment of the stop fingers (Z axes)
- CNC pneumatic die displacement (I axis)
- CNC motorized table crowning
- WILA electro-hydraulic upper tool clamping
- WILA electro-hydraulic Lower tool clamp

- 1x freely movable 2-hand / foot control
- 2x front, stable support arms including "sliding system"
- side protective device (swinging doors)
- rear protective device (swinging doors)
- bending tool storage cabinet (right front, side)
- original operating instructions + circuit diagram etc.

** further technical data:

- feed speed X axis .. 500 mm/sec.
- feed speed R axis .. 300 mm/sec.
- feed speed Z axis .. 1000 mm/sec.
- travel range X axis .. max. 600 mm
- travel range R axis .. max. 250 mm

Machine attributes

pressure:	85.0 t
chamfer length:	2050 mm
distance between columns:	1750 mm
column arm:	410 mm
stroke:	365 mm
daylight:	535 mm
adjustment speed:	200 mm/sec
working feed:	1.0 - 10.0 mm/sec
return speed:	135 mm/sec
back stop - adjustable:	max. 600 mm
table width:	120 mm
work height max.:	1050 mm
Number of working hours:	28.500 h
oil volume:	200 l
operating pressure:	340 bar
total power requirement:	14.0 kVA
weight of the machine ca.:	9050 kg
range L-W-H:	2680 x 2100 x 2885 mm

Machine images





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