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Schweißtechnik
Lagereinrichtungen
Industriebedarf
Werksvertretungen
Gebrauchtmaschinen

TRUMPF TrumaBend V50 (1008-9308431)



Control type
CNC

Construction year
1999

Machine no.
1008-9308431

Make
TRUMPF

Location
Ahaus

- in checked condition - machine videos -

<https://www.youtube.com/watch?v=SvTig3QXTMU>

<https://www.youtube.com/watch?v=8nn314PjOWI>

Equipment:

- CNC electro-hydraulic press brake
- DELEM CNC control model DA 65
- * swiveling control panel, front left
- * 2D graphic product display
- * 3D graphic bending simulation
- * tool & program library
- * including new LCD screen
- CNC controlled axes: Y1 + Y2 / X / R / Z1+Z2 / I axis
- CNC controlled back stop (X axis)
- CNC controlled height adjustment of the back stop (R axis)
- CNC controlled adjustment of the stop fingers (Z axis)
- CNC controlled, pneumatic die displacement (I axis)
- TRUMPF hydraulic upper tool clamp

* including split upper tool (UKB 15.620)

- TRUMPF hydraulic lower tool clamp

* including split lower tool (1V die/TRUMPF EV004-W12)

- 1x freely movable 2 hand/foot controls

- 1x freely movable foot switch

- 2x front, movable material support arms

- 1x rear safety device (swinging door)

- 1x side safety device - left (swinging door)

- 1x side safety device - right (swinging door)

- TRUMPF original operating instructions

Machine attributes

pressure:	50.0 t
chamfer length:	1275 mm
distance between columns:	1040 mm
column arm:	410 mm
table width:	100 mm
adjustment speed:	200 mm/sec
working feed:	1-10 mm/sec
return speed:	135 mm/sec
stroke:	215 mm
daylight:	385 mm
tiltable up to:	+/- 10 mm
table height:	1050 mm
Travel range X axis:	max. 600 - 860 mm
traversing speed:	500 mm/sek
:	max. 250 mm
traversing speed:	300 mm/sek
Number of working hours:	ca. 57.000 h
control:	DELEM
oil volume:	80.0 L
compressed air:	6.0 +/- 1.0 bar
total power requirement:	8.0 KVA
weight of the machine ca.:	4750 kg.
range L-W-H:	1930 x 2030 x 2375 mm



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Machine images





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