

TRUMPF TRUMABEND V 170 (1125-9308471)



Control type
CNC

Construction year
1997

Machine no.
1125-9308471

Make
TRUMPF

- ** Machine in good condition
- ** Regularly serviced by the manufacturer
- ** CNC backgauge with 8 axes (!!)

Equipment:

- CNC electro-hydraulic press brake/die bending press
- DELEM CNC control - swiveling front left
- * High-resolution graphic screen
- * Clear, concise menus in the operator's language
- * Large tool and product library
- * Graphic 2D programming
- * Automatic bend sequence calculation and collision detection
- * Emergency stop button at front
- CNC axis adjustment:
 - * Y1 - Y2 - X1 - X2 - R1 - R2 - Z1 - Z2 axis + CNC crowning
 - X axis - adjustment speed: 500 mm/sec.
 - * Max. stop range: 860 mm

- R axis - Adjustment speed: 300 mm/sec.
* Max. travel: 250 mm
- Z axis - Adjustment speed: 1000 mm/sec.
* Max. travel: 3260 mm
- CNC electric motor table crowning
- CNC electro-pneumatic die shift (I axis)
- WILA / TRUMPF upper tool clamping - hydraulic
- WILA / TRUMPF lower tool clamping - hydraulic
- 2x front, robust support arms - movable
- 1x freely movable 2-hand/foot control
- 1x freely movable foot switch
- Side safety device (swivel doors)
- Rear safety device (sliding doors)
- Original operating instructions

Machine attributes

pressure:	170 t
chamfer lenght:	4080 mm
distance between columns:	3680 mm
column arm:	410 mm
daylighth:	385 mm
stroke:	215 mm
ajustment speed:	200 mm/sec
working feed:	1-10 mm/sec
return speed:	135 mm/sec
table width:	200 mm
table height:	1050 mm
Number of working hours:	25.430 h
oil volume:	350 l
total power requirement:	29 KVA
weight of the machine ca.:	16.450 kg.
range L-W-H:	4620 x 2210 x 2885 mm

Machine images





