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Schweißtechnik
Lagereinrichtungen
Industriebedarf
Werksvertretungen
Gebrauchtmaschinen

ERMAK ECO BEND 3100x120 (1008-9308416)



Control type
CNC

Construction year
2013

Machine no.
1008-9308416

Make
ERMAK

Location
Ahaus

** well-maintained condition (!!)
** current new price approx. 50.000 euros
** special price on request

ECO EXPERT CNC electro-hydraulic press brake with
* CYBELEC CNC control DNC 600 S (as good as new!)
* CNC controlled axes: Y1 + Y2 + X axis

Equipment:

- CNC electro-hydraulic press brake
- CYBELEC CNC control model "DNC 600 S" (NEW in 2021)
- * numerical control with graphic 2D screen
- * monochrome screen with simplified keyboard
- * tool + product library
- * EMERGENCY OFF button

- * swiveling control at the front left
- * as good as new
- CNC controlled axes: Y1 - Y2 and X
- CNC electro-motoric back stop
- * travel path X axis .. 800 mm
- * Travel speed X axis .. 230 mm/s
- * on ball screws
- * 2x manually adjustable stop fingers (R+Z axis)
- ROLLERI Rehfuß upper tool system "A"
- * including quick-change clamp
- * including crowning device in the tool holder
- ROLLERI split universal die block "M 460 R"
- * including 1x die shoe "C 1050-R"
- SICK "C 4000" light barriers in front of the machine (safety device)
- light barrier behind the machine (safety device)
- 2x front, stable support arms
- SIEMENS - electrical system
- BOSCH/HOERBIGER hydraulic system
- 1x freely movable foot switch
- original operating instructions

Machine attributes

pressure:	120 t
chamfer lenght:	3100 mm
distance between columns:	2600 mm
column arm:	250 mm
ram stroke speed:	90.0 mm/sec
work speed:	7.5 mm/sec
return speed:	80.0 mm/sec
work stroke:	160 mm
daylighth:	395 mm
table height:	900 mm
back stop - adjustable:	max. 800 mm
oil volume:	200 ltr.
voltage:	400 Volt
total power requirement:	11.0 kW
weight:	5400 kg
range L-W-H:	4250 x 1900 x 2350 mm

Machine images





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