

ERMAK SPEED BEND PRO 3.175 (1125-8302070)



Control type
CNC

Machine no.
1125-8302070

Make
ERMAK

Location
Ahaus

HIGH-SPEED hydraulic press brake with
increased installation height
increased cylinder stroke
enlarged projection

Furnishing:

- DELEM CNC control model DA 66T
- swiveling touchscreen control unit
- 7 controlled axes: Y1 - Y2 - X - R - Z1 and Z2, as well as CNC crowning
- electr. controlled backgauge X-axis = 800 mm / R-axis = 250 mm
- on ball screws
- controlled electr. Stop fingers Z1 + Z2
- split upper deer foot tool Roleri 135.85.R08, "System A"
- with additional crowning of the upper wedge

- Split universal die block M 460 R, including die shoe C 1050-R
- LEUZE light barrier behind d. machine
- BOSCH / HOERBIGER hydr. Components
- SIEMENS - electrical system
- FIESSLER AKAS laser protection device in front of the machine (including FPSC)
- 2 front support arms with SLIDING system (plain bearings)
- Double foot operation
- CE mark / declaration of conformity
- User manual: machine and control in German
- Safety manual: press brakes

Machine attributes

pressure:	175 t
chamfer lenght:	3100 mm
distance between columns:	2600 mm
column arm:	410 mm
ram stroke speed:	180 mm/sec
work speed:	12.0 mm/min
return speed:	190 mm/sec
work stroke:	275 mm
daylighth:	550 mm
oil volume:	300 ltr.
table height:	900 mm
table width:	90.0 mm
voltage:	400 Volt
total power requirement:	15.0 kW
weight:	9800 kg
range L-W-H:	4150 x 2150 x 2800 mm

Machine images



