

ERMAK POWER BEND FALCON 3.135 (1125-9308476)



Control type
CNC

Construction year
2019

Machine no.
1125-9308476

Make
ERMAK

Location
48683 Ahaus

- ** machine has rarely been in use
- ** with only approx. 40 operating hours (!!)
- ** current new price approx. 80.000 Euro
- ** special price on request

POWER BEND PRO electro-hydraulic press brake with :

- * increased installation height
 - * increased cylinder stroke
 - * increased throat depth
-

Equipment:

- CNC electro-hydraulic press brake
- DELEM CNC control model "DA-58T" graphics/touchscreen
- * 2D graphic programming
- * 15" color screen TFT with high resolution

- * Bending sequence calculation
- * Product programming and display in real size
- * USB interface
- CNC controlled axis : Y1 - Y2 - X - R
- CNC electro-motorized back gauge
- * Backgauge with R-axis, on ball screws
- * Traverse paths : X = 800 mm // R = 250 mm
- * Traversing speed X axis ... 230 mm/s
- * with 2x manually adjustable stop fingers
- ROLLER roe deer foot top tool "PS 135.85-R08", system "A"
- * including quick-change clamp
- * Including crowning device in the tool holder
- ROLLER split universal die block "M 460 R"
- * including 1x die shoe "C 1050-R"
- Rear safety device : Light barrier
- BOSCH/HOERBIGER hydraulic components
- SIEMENS electrical components
- FIESSLER AKAS laser safety device in front of the machine (incl. FPSC)
- 2x front support arms with SLIDING system (HIWIN plain bearings)
- 1x free-moving double foot control
- CE mark / declaration of conformity
- Operating instructions

Machine attributes

pressure:	135 t
chamfer lenght:	3100 mm
distance between columns:	2600 mm
column arm:	410 mm
ram stroke speed:	180 mm/sec
work speed:	10.0 mm/sec
return speed:	135 mm/sec
work stroke:	275 mm
daylighth:	550 mm
table height:	900 mm
table width:	90.0 mm
Number of working hours:	ca. 40.0 h
control:	DA 58 T
oil volume:	200 ltr.
voltage:	400 Volt
total power requirement:	11.0 kW
weight:	8186 kg
range L-W-H:	4250 x 2150 x 2800 mm

Machine images





