

ERMAK POWER BEND FALCON 3.135 (1125-9308503)



Control type
CNC

Construction year
2016

Machine no.
1125-9308503

Make
ERMAK

Location
48683 Ahaus

- ** Very good condition (!!)
- ** Current new price: 75.0000 Euros
- ** Special price on request

POWER BEND PRO electro-hydraulic press brake featuring:

- * Increased daylight opening (installation height)
- * Increased cylinder stroke
- * Increased throat depth

Equipment:

- CNC electro-hydraulic press brake
- DELEM CNC control DA 56 - 2D graphics
- * Bending sequence calculation
- * Product/tool library
- * USB interface

- CNC-controlled axes: Y1 - Y2 - X - R + CNC crowning
- CNC motorized backgauge
- * Backgauge with R-axis, on recirculating ball screws
- * Travel ranges: X = 800 mm // R = 250 mm
- * X-axis travel speed: 230 mm/s
- * With 4 manually adjustable backgauge fingers
- ROLLER "gooseneck" (swan-neck) upper tool "PS 135.85-R08", System "A"
- * Includes quick-change clamping
- * Includes crowning system integrated into the tool holder
- ROLLER sectional universal die block "M 460 R"
- * Includes 1x die holder "C 1050-R"
- * Additional 1V dies (see image 9)
- Rear safety device: Light curtain
- BOSCH/HOERBIGER hydraulic components
- SIEMENS electrical components
- FIESSLER AKAS laser safety system at the front of the machine (incl. FPSC)
- * Pivoting doors (front left & right) are missing (!)
- 2x front... Support arms with SLIDING system (HIWIN sliding bearings)
- 1x freely movable dual foot pedal
- CE mark / Declaration of Conformity
- Operating manual incl. circuit diagram

Machine attributes

pressure:	135 t
chamfer lenght:	3100 mm
distance between columns:	2600 mm
column arm:	410 mm
ram stroke speed:	200 mm/sec
work speed:	10.0 mm/sec
return speed:	120 mm/sec
work stroke:	275 mm
daylighth:	550 mm
table height:	900 mm
table width:	90.0 mm
control:	DELEM
oil volume:	200 ltr.
voltage:	400 Volt
total power requirement:	11.0 kW
weight:	8650 kg
range L-W-H:	4250 x 2050 x 2800 mm

Machine images





