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Schweißtechnik
Lagereinrichtungen
Industriebedarf
Werksvertretungen
Gebrauchtmaschinen

ERMAK POWER BEND PRO 3.175 (1008-8303219)



Control type
CNC

Machine no.
1008-8303219

Make
ERMAK

Location
Ahaus

Press brake with special equipment

- * increased installation height
 - * increased cylinder stroke
 - * as well as increased bending beam speeds
-

Furnishing:

- DELEM CNC control model DA-58T graphic/touch screen
- * 2D graphical programming
- * 15" TFT color screen with high resolution
- * Bending sequence calculation
- * Product programming and real size display
- * USB interface
- Motorized backgauge with R-axis, on ball screws
- X = 800 mm R = 250 mm with 2 stop fingers

- controlled axes Y1 - Y2 - X - R - C (crowning)
- electr. Crowning controlled by CNC
- Deer foot upper tool with PS 135.85-R08, system "A" with quick-change clamp
- additional crowning device in the tool holder of the upper tool
- 4V universal die block M 460 R with die shoe 60 mm mount
- BOSCH/HOERBIGER hydr. components
- SIEMENS electrical system
- LEUZE light barrier behind the machine
- FIESSLER AKAS laser with FPSC protection device v.d. machine
- Swiveling control panel, mounted on the left
- 2x front support arms "Sliding-System", with T-slot and cam
- 1x double foot control
- CE mark / declaration of conformity
- Operating 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: | 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 |
| oil volume: | 200 ltr. |
| voltage: | 400 Volt |
| total power requirement: | 15.0 kW |
| weight: | 9450 kg |
| range L-W-H: | 4250 x 2150 x 2800 mm |

Machine images





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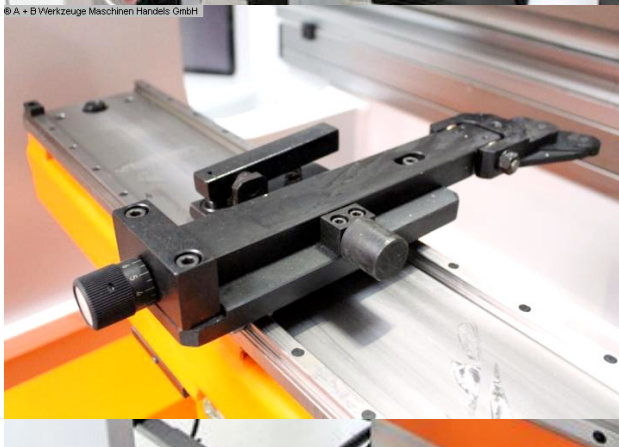
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