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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 dayligth: 550 mm table height: 900 mm table width: 90.0 mm oil volume: 200 ltr. 400 Volt voltage: 15.0 kW total power requirement: weight: 9450 kg

range L-W-H: 4250 x 2150 x 2800 mm

## **Machine images**







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