

Maschinen www.heinz-sanders.de

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ERMAK POWER BEND FALCON 3.175 (1125-2300005)



Control type CNC

Construction year 2025 (NEU)

Machine no. 1125-2300005

Make ERMAK

- DELEM CNC control model DA-58T graphics / touchscreen
- * 2D graphic programming
- * 15 "high definition color TFT screen
- * Bending sequence calculation
- * Product programming and display in real size
- * USB interface
- Motorized backgauge with R-axis, on recirculating ball spindles
- X = 800 mm R = 250 mm with 2 stop fingers
- controlled axes Y1 Y2 X R C (crowning)
- electr. Crowning controlled by CNC
- Upper deer foot 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 holder
- BOSCH / HOERBIGER hydr. Components
- SIEMENS electrical system
- LEUZE light barrier behind the machine
- FIESSLER AKAS laser with FPSC protective device v.d. machine

Protective device against d. machine

- Swiveling control panel, mounted on the left
- 2x front support arms "sliding system", with T-slot and tilting cam
- 1x double foot control
- CE mark / declaration of conformity
- User manual: machine and control in German
- Safety manual: press brakes

Machine attributes

175 t pressure: chamfer lenght: 3100 mm distance between columns: 2600 mm dayligth: 550 mm throat: 410 mm stroke: 275 mm working feed: 10 mm/sec return speed: 135 mm/sec work height max.: 900 mm quantity of oil: 200 I total power requirement: 15 kW weight of the machine ca.: 9450 kg

Machine images







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