

ALPMAC B175-3100 (1125-2300008)



Control type
CNC

Construction year
2025 (NEU)

Machine no.
1125-2300008

Make
ALPMAC

- 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

pressure:	175 t
chamfer lenght:	3100 mm
distance between columns:	2600 mm
daylighth:	480 mm
throat:	410 mm
stroke:	265 mm
working feed:	10 mm/sec
return speed:	120 mm/sec
work height max.:	900 mm
quantity of oil:	230 l
total power requirement:	18,5 kW
weight of the machine ca.:	10500 kg
dimensions:	4100 x 2000 x 2820 mm

Machine images