

MACHINE-DATA

Machinetype : Hydr. pressbrake
Make : ERMAK
Type : POWER BEND PRO 3.175
Year :
Control type :
Control :
Storage location : Ahaus
Origin :
Delivery time : immediately, of inventory
Quotation : ex works Ahaus, free loading
Price : on request



TECHNICAL DATA

pressure	175 t
chamfer lenght	3100 mm
distance between columns	2600 mm
column arm	410 mm
ram stroke speed	180 mm/sec
return speed	135 mm/sec
work speed	10,0 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	9.450 kg
range L-W-H	4.250x2.150x2.800 mm

TECHNICAL DESCRIPTION

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

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Hydr._pressbrake/ERMAK/POWER_BEND_PRO_3.175/1008-8303219

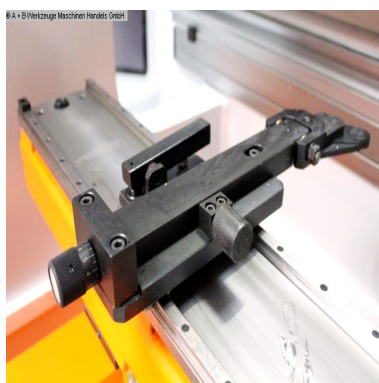
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MACHINE PICTURES



Technical specifications according to manufacturer's information / documentation

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