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Schweißtechnik  
Lagereinrichtungen  
Industriebedarf  
Werksvertretungen  
Gebrauchtmaschinen

## ERMAK POWER BEND PRO 37.220 (1008-8308145)



**Control type**  
CNC

**Machine no.**  
1008-8308145

**Make**  
ERMAK

**Location**  
Ahaus

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Press brake with special equipment

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

- DELEM CNC control model DA 58T (TouchScreen)
- 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
- Universal die block

- BOSCH / HOERBIGER hydr. Components
- SIEMENS electrical system
- LEUZE light barrier behind the machine
- FIESSLER AKAS laser with FPSC protective device v.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:	220 t
chamfer lenght:	3760 mm
distance between columns:	3250 mm
column arm:	410 mm
ram stroke speed:	180 mm/sec
work speed:	10.0 mm/sec
return speed:	160 mm/sec
work stroke:	275 mm
daylighth:	550 mm
table height:	900 mm
table width:	160 mm
oil volume:	300 ltr.
voltage:	400 Volt
total power requirement:	18.5 kW
weight:	12906 kg
range L-W-H:	5100 x 2250 x 2900 mm

## Machine images





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