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Schweißtechnik  
Lagereinrichtungen  
Industriebedarf  
Werksvertretungen  
Gebrauchtmaschinen

## ERMAK SPEED BEND PRO 4.220 (1008-830220)



**Control type**  
CNC

**Machine no.**  
1008-830220

**Make**  
ERMAK

**Location**  
Ahaus

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HIGH-SPEED hydraulic press brake with  
increased installation height  
increased cylinder stroke  
enlarged projection  
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Furnishing:

- DELEM CNC control model DA 66T
- swiveling touchscreen control unit
- 7 controlled axes: Y1 - Y2 - X - R - Z1 and Z2, as well as CNC crowning
- electr. controlled backgauge X-axis = 800 mm / R-axis = 250 mm
- on ball screws
- controlled electr. Stop fingers Z1 + Z2
- split upper deer foot tool Roleri 135.85.R08, "System A"
- with additional crowning of the upper wedge

- Universal die block
- LEUZE light barrier behind d. machine
- BOSCH / HOERBIGER hydr. Components
- SIEMENS - electrical system
- FIESSLER AKAS laser protection device in front of the machine (including FPSC)
- 2 front support arms with SLIDING system (plain bearings)
- Double foot operation
- CE mark / declaration of conformity
- User manual: machine and control in German
- Safety manual: press brakes

Special equipment including:

- electrical central lubrication

## Machine attributes

pressure:	220 t
chamfer lenght:	4100 mm
distance between columns:	3600 mm
column arm:	410 mm
ram stroke speed:	180 mm/sec
return speed:	185 mm/sec
work speed:	10,0 mm/sec
work stroke:	275 mm
daylighth:	550 mm
oil volume:	300 ltr.
table height:	900 mm
voltage:	400 Volt
back stop - adjustable:	800 mm
table width:	160 mm
total power requirement:	18,5 kW
weight:	14.000 kg
range L-W-H:	5150 x 2250 x 3000 mm

## Machine images





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