

## Hydraulic CNC press brake AD-Servo 40320

Model	AD-Servo 40320
Brand	<u>HESSE by DURMA</u>
Condition	new
pressing capacity	320 to
Bending length	4050 mm
Origin	Türkiye

⌚ approx. 14 - 16 weeks from order

**€ 159.300,00**

Leasing\*: € 3.010,77



Flüsterleise / low noise

Geringer Stromverbrauch /  
low energy consumption

## General characteristics

pressing capacity	320 to
Bending length	4050 mm
Axes	Y1 / Y2 / X and R axis
Stroke	365 mm
Inside distance between side frames	3600 mm
Gap in side frame	410 mm
Daylight	630 mm
Power concept	hydraulic
rapid speed Y-axis	160 mm/s
Working speed Y-axis	10
Retractionspeed Y-axis	160
Back gauge travel X-axis	650 mm
Back gauge speed X-axis	500
Back gauge travel R-axis	250 mm
Table height	900 mm

Table width 154 mm

## Dimensions and weight

Length	5300 mm
Width	1910 mm
Height	3230 mm
Weight	20100 kg

## Description

### 1 servo motor and pump per cylinder

4 axes (Y1, Y2, X and R)

CNC control SKY 22

- intuitive touch-screen control (simple drawing of the bending outline with your finger) 21,5" in full HD
- with 2D and 3D working screen
- direct programming of the bending angle
- user friendly programming in dialogue form optionally in 2D or 3D mode
- 2D and 3D simulation of the bending sequence
- automatic tool selection in 3D mode
- automatic calculation of the blank sheet size
- bending order calculation
- graphic product and tool memory
- correction possibility
- USB and Ethernet interfaces for import, backup and programm transportation
- OS: Windows
- IGES, STEP, DXF files import

servo motorized back gauge on linear guides and ball screws

back gauge finger blocks on double linear guides

CNC crowning table

upper tool 1010 / A / 75 °, devided and cranked

4-V die block 60x60 2009 (V = 16,22,35 and 50 mm)

laser safety device Fiessler AKAS mounted on the upper beam

linear guided sheet support arms

according to CE rules

oilfilling

users manual in English or German

### Advantages of this concept:

- hydraulic works only while upper beam movement

- low energy consumption
- low noise level
- high speed

optional equipment:

Z1/Z2-axes  
CNC Control Delem DA-66 S  
CNC control DELEM DA-69S 3D incl. PC software Profile-S with 3D file import option

## Further information

### Brochures

- [ad\\_servo\\_en\\_01.pdf](#)
- [Euram Gesamtkatalog](#)
- [WILA Abkantwerkzeug Katalog](#)
- [Rolleri Abkantlösungen](#)
- [Rolleri Klemmsysteme](#)

### Product video

- [It-3i37fgua.youtube](#)

## Notice

Prices ex location, excluding VAT.

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We only sell under retention of title, the goods remain our unrestricted property until they have been paid for in full.

Price changes and errors excepted.

\* Monthly net leasing rate, leasing period 60 months, no down payment, 5% residual value, subject to a positive credit check. The leasing conditions of [GRENKELEASING GmbH](#) apply. Valid for lessees based in Austria.