

Hydraulic CNC press brake AD-S 40220

Model	AD-S 40220
Brand	<u>HESSE by DURMA</u>
Condition	new
pressing capacity	220 to
Bending length	4050 mm
Origin	Türkiye

⌚ approx. 10 weeks from order

€ 100.920,00

Leasing*: € 1.907,39



Symbol photo



General characteristics

pressing capacity	220 to
Bending length	4050 mm
Axes	Y1 / Y2 / X axis
Stroke	265 mm
Inside distance between side frames	3600 mm
Gap in side frame	450 mm
Daylight	530 mm
Power concept	hydraulic
rapid speed Y-axis	160 mm/s
Working speed Y-axis	10
Retractionspeed Y-axis	140
Back gauge speed X-axis	500
Back gauge speed R-axis	350 mm/s
Back gauge travel R-axis	250 mm

Table height	900 mm
Table width	104 mm
Oiltank	250 l
Motor power	22 kW

Dimensions and weight

Length	5250 mm
Width	1770 mm
Height	3000 mm
Weight	14750 kg

Description

Standard accessories:

3 axes (Y1, Y2, X)

CNC control DT-15

- 2D graphic display 15"

- intuitive touch-screen control (simple drawing of the bending outline with your finger)

- user friendly programming in dialogue form

- automatic calculation of the bending sequence

- automatic calculation of the blank sheet size

- graphic product and tool memory

- correction possibility

- USB interfaces for backup and programm transportation

- PC software, generating programmes on the PC and transfer to the machine by USB

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 °, divided 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 AD-S compared to PBF:

- more stroke, installation height and throat

- higher approach and retraction speed of the top beam

- higher backgauge speed

- backgauge finger on double instead of single linear guide
- more options available such as: additional backgauge axes (e.g. Z1/Z2, Delta X, up to 6 axes), bending aids, laser angle measuring system, tandem design, other CNC controls ...

optional equipment:

R-Axis

R/Z1/Z2-Axis

DBend, 3D CAD/CAM importing- and simulation program (step, iges and dxf file import)

CNC Control SKY22

CNC Control Delem DA66 S

CNC Control DELEM DA-69S 3D incl. PC software Profile-S with 3D file import option

Quick Release Clamping

Further information

Brochures

- [ad-s_en_01.pdf](#)
- [Euram Gesamtkatalog](#)
- [WILA Abkantwerkzeug Katalog](#)
- [Rolleri Abkantlösungen](#)
- [Rolleri Klemmsysteme](#)

Product video

- [HESSE by DURMA DT 15 CNC Steuerung](#)

Notice

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Price changes and errors excepted.

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