Electric CNC press brake AD-ES 2040

Model	AD-ES 2040
Brand	HESSE by DURMA
Condition	new
pressing capacity	40 to
Bending length	2050 mm
Origin	Türkiye

approx. 12 - 14 weeks from order

€ 65.200,00

Leasing*: € 1.232,28



General characteristics

pressing capacity	40 to
Bending length	2050 mm
Axes	Y1 / Y2 / X and R axis
Stroke	200 mm
Inside distance between side frames	1700 mm
Gap in side frame	350 mm
Daylight	440 mm
Power concept	servomotorized spindle drive
rapid speed Y-axis	180 mm/s
Working speed Y-axis	10
Retractionspeed Y-axis	115
Back gauge travel X-axis	650 mm
Back gauge travel R-axis	250 mm
Table height	900 mm
Motor power	7.2 kW

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Dimensions and weight

Length	2600 mm
Width	1450 mm
Height	2650 mm
Weight	4400 kg

Description

servomotorized spindle drive

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

quick release upper tool clamping

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

users manual in English or German

Advantages of this concept:

- higher productivity as classic hydraulic press brakes,

by nearly instantaneously reaction on foot pedal signal

- low energy consumption

- compact motor-spindle unit with small amount of components
- no hydraulic components

optional equipment (prices on request):

Z1/Z2-axes
CNC control DELEM DA-66S or DA-69S

Further information

Brochures

- Catalogue pressbrakes Durma AD-ES Serie
- Euram Abkantwerkzeuge Gesamtkatalog
- WILA Abkantwerkzeug Katalog
- Rolleri Abkantlösungen
- Rolleri Klemmsysteme

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.