Hydraulic CNC press brake AD-S 40175 S

Model	AD-S 40175 S
Brand	HESSE by DURMA
Condition	new
pressing capacity	175 to
Bending length	4050 mm
Origin	Türkiye

approx. 10 weeks from order

€ 90.300,00

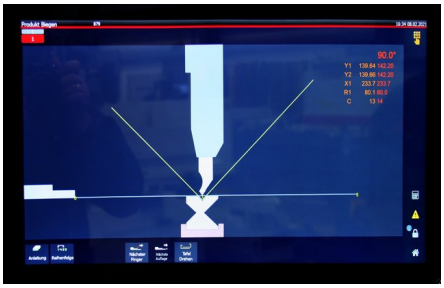
Leasing*: € 1.706,67

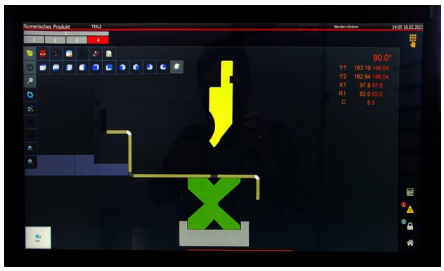


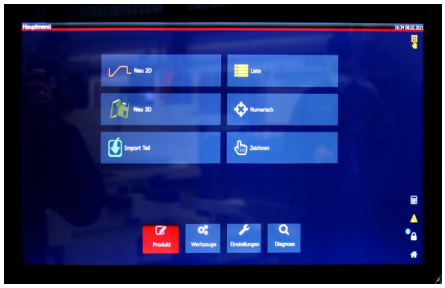
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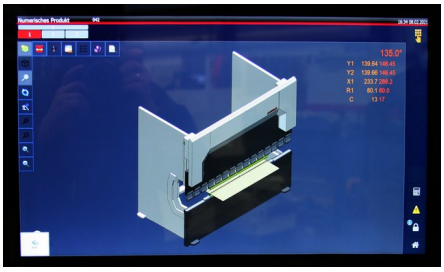


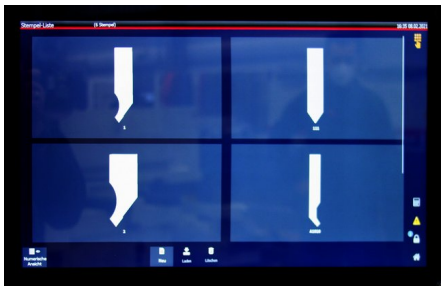












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General characteristics

pressing capacity	175 to
Bending length	4050 mm
Axes	4 (Y1, Y2, X, R)
Stroke	265 mm
Inside distance between side frames	3600 mm
Gap in side frame	450 mm
Daylight	530 mm
Power concept	servohydraulic
rapid speed Y-axis	160 mm/s
Working speed Y-axis	10
Retractionspeed Y-axis	140
Back gauge travel X-axis	650 mm
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	18.5 kW

Dimensions and weight

Length	5250 mm
Width	1700 mm
Height	2850 mm
Weight	12780 kg

Description

Standard equipment:

4 axes (Y1, Y2, X, and R)

SVP (Servo Variable Pump) Technology

SKY 22 CNC control

- 21.5” Full HD graphic display with 2D and 3D visualization of the programmed workpiece

- Intuitive touch-screen operation (easy drawing of the bending contour using your finger)

- User-friendly, interactive programming in either 2D or 3D mode

- 2D and 3D simulation of the bending process

- Automatic tool selection in 3D mode

- Automatic calculation of the developed length for sheet metal blanking

- Automatic bending sequence calculation

- Graphical product and tool library

- Correction/adjustment capability

- USB ports and Ethernet connection for importing, backing up, and exporting programs

- Windows operating system

- Support for importing IGES, STEP, and DXF files

Servo-driven backgauge mounted on linear guides with ball screws spindles

Backgauge finger blocks mounted on dual linear guides

CNC-controlled crowning (anti-deflection system)

Intermediate clamping pieces with quick-release levers for the upper tool

Upper tool 1010/A/75°/0.8/105, sectionalized and goose-neck

4-V die block 2009/85° (V = 16, 22, 35, and 50 mm), sectionalized

Fiessler AKAS laser safety system mounted on the upper beam

Sheet support arms on linear guides

Oil fill

Operating manual in German or English, including CE Declaration of Conformity

Options:

Z1/Z2 axes, Delta X axis, or 6-axis backgauge

Delem CNC control DA-66S or DA-69S

CAD/CAM software

Bending support system

Angle measuring system

And much more

Further information

Brochures

- Catalogue pressbrakes Durma AD-S series
- Euram Abkantwerkzeuge Gesamtkatalog
- WILA Abkantwerkzeug Katalog
- Rolleri bending solutions (press brake tools, tool holder, clamping systems)

Product video

- HESSE by DURMA DT 15 CNC Steuerung
- pswxfelqn5c.youtube

Notice

Prices ex location, excluding VAT.

The General Terms and Conditions of Delivery of the Austrian Association of the Machine and Steel Construction Industry apply.
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.