



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1444-0131-1500

Overview and Technical Data:

**Used Hedelius C80-2300: A Versatile Vertical
Machining Center**

HEDELIUS



Year of Build: Jan 2011



Description:

Used HEDELIUS C80-2300 machining center

Control: Heidenhain iTNC530

The **HEDELIUS C80-2300 machining center** is a powerful and versatile tool for various machining applications. It features a robust design and advanced technology to deliver precise and efficient results.

Technical Specifications:

- **X-axis travel:** 2340 mm
- **Y-axis travel:** 800 mm
- **Z-axis travel:** 600 mm
- **Rapid traverse X, Y, Z-axis:** 40/40/40 m/min
- **Pendulum operation:** 2 x 945 x 800 mm
- **Table size:** 2900 x 750 mm
- **Spindle speed:** 8000 rpm
- **Spindle power:** 29 kW
- **Tool magazine:** 30 tools

The **Hedelius C80-2300** is a powerful and flexible vertical machining center designed to deliver precision and efficiency. It's ideal for a wide range of applications, including:

- Mold making
- Tool and die
- General machining
- Aerospace
- Automotive

Key Features:

- **Spacious Work Envelope:** Generous X, Y, and Z-axis travels, along with a pendulum operation, allow for the machining of large and complex workpieces.
- **Customizable Configuration:** A variety of options, such as handwheels, probes, rotary tables, and angle heads, enable tailored



solutions for specific needs.

- **Flexible Workpiece Handling:** Side openings in the machine enclosure and a tilting chip conveyor facilitate the processing of long workpieces and profiles.
- **Precise Control:** The Heidenhain iTNC 530 control system ensures accurate and reliable machining processes.
- **Powerful Spindle:** A high-speed, high-torque spindle delivers efficient cutting performance.

Upgrade your manufacturing capabilities with this reliable and efficient Hedelius C80-2300.



Technical Data:

Technical Data:

Control: TNC 530
Spindle Speed: 12.000 rpm
Tool Holder: SK40
Tool Capacity: 30 x

Travels:

X-Axis: 2.300 mm
Y-Axis: 800mm
Z-Axis: 600 mm

Dimensions and Weight:

Height: 2.900 mm
Width: 2.800 mm
Length: 5.000 mm
Weight: 13.000 kg

Buyer Information:

Condition: Very good condition
Availability: Q1
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 18 %
Location: Germany



Images:





Asset-Trade

Assessment & Sale of Used Assets

QR Code for <https://www.asset-trade.de/en/print/pdf/node/7814?la>

Asset-Trade

**Assessment and Sale of Used Assets world
wide**

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33