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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.

Used machining centers Germany: There are many used machining centers available in Germany that are characterized by their high quality and durability. The Hedelius C80-2300 is an excellent choice if you want to invest in used machines that will provide many years of reliable operation. These machines offer an ideal balance of cost and performance and are suitable for both small and medium-sized companies.

**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:



1



Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://mail.asset-trade.de/en>

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[18 %](#)  
Location:  
Germany

### **Images:**



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Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://mail.asset-trade.de/en>

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