



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1126-06291614

Overview and Technical Data:

DECKEL - DMC-80 U 5 axis

DMG DECKEL

DMG

MORI SEIKI



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Description:

Reference Specification Sheet: The **DMG DECKEL DMC-80 U** by **DMG DECKEL** is widely recognized as a high-precision **Universal Machine Centres** for demanding manufacturing applications. Typical for this series is the proven **HEIDENHAIN** CNC control. This unit was successfully brokered via Asset-Trade. The verified technical specifications and photo documentation serve as a reliable market and valuation benchmark for buyers and sellers.

Technical Key Facts & Specifications

Manufacturer	DMG DECKEL
Model	DMC-80 U
Category	Universal Machine Centres
CNC Control	HEIDENHAIN
Year of Build	2001
Spindle Speed	12.000 RPM
Travel Paths (X/Y/Z)	X: 800 mm / Y: 700 mm / Z: 600 mm
Spindle Hours	18.451 hrs
Machine Weight approx. 9.300 kg	

Status: Brokered & Sold (Archive Reference)

Used DECKEL MAHO DMC 80 U hi.dyn 5-Axis machine center

- Heidenhein CNC Controls
- Operating Hours On 52199 / Spindle 18451 hrs.

Last repairs

- August 2019 the tool chain was overhauled
- December 2013 spindle submerged

Technical specifications:



- Travels
 - X axis: 800 mm
 - Y axis: 700 mm
 - Z axis: 600 mm
 - Rapid traverse the X / Y / Z = 40 m / min
- Pallets : 2x
- Palettensize: 800x 630 mm
- Max. Spindle Speed: 12,000 min-1 @ 28 kW
- Max. Tool diameter: 80 mm
- Max. Tool diameter with free neighboring space: 160 mm
- Max. Tool length: 350 mm
- Max. Tool weight: 10 kg
- Table load: 800 kg
- Dimensions 7.5 x 5.6 x 2.6 m
- Total power requirement 35 kW

The machine is still one-shift in production and does its job.

Looking to sell a used DMG DECKEL machine?

Asset-Trade provides free, expert machinery valuation for your used DMG DECKEL. We market your equipment directly to our global network of over 100,000 verified industrial buyers.

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Technical Data:

Technical Data:

Control: HEIDENHAIN
Machine Hours: 52.199 hrs.
Spindle Hours: 18.451 hrs.
Spindle Speed: 12.000 rpm

Travels:

X-Axis: 800 mm
Y-Axis: 700mm
Z-Axis: 600 mm

Dimensions and Weight:

Height: 2.600 mm
Width: 5.600 mm
Length: 7.500 mm
Weight: 9.300 kg

Buyer Information:

Condition: Very good condition
Availability: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 16 %
Location: Germany



Images:



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