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Ref. No.:

1105-01301150

Overview and Technical Data:

HELLER - MC 200 5-Axis

[HELLER](#)

HELLER

Year of Build:
Jan 2007

Description:

Used Heller MC 200 machining center 5 axes

Control CNC Siemens 840D

Technical specifications

- Travel:
 - X-axis 800.0 mm
 - Y axis 800.0 mm
 - Z axis 1000.0 mm
 - Table size 630.0 mm x 500.0 mm
 - Workpiece weight 1500.0 kg
 - Tool changer 55x
 - Spindle cone HSK100
 - Max. Spindle speeds 10,000 rpm
 - Spindle motor power 37 kW / 490Nm
 - Number of pallets 2.0
 - IKZ 50 bar
 - Dimensions length x width x height 7.0x 3.2x 4.0m
-

The distinct advantages offered by the machine are:

Robust bed construction giving a high degree of machine rigidity · Well dimensioned motor spindles providing excellent power at the spindle and best milling characteristics · Maintenance-free AC motors for main spindle and feed drives · High fine boring quality due to direct spindle drives · High thermal stability of the unit is achieved by grease-lubricated spindle bearings and a water-cooled motor spindle drive · Shortest positioning times through high rapid traverse rates and fast acceleration values · Low-friction roller bearing guideways, robust ball screw drives together with direct path measurement with absolute linear scales give higher positioning and circular interpolation accuracy · Optimum acceleration of linear axes through good relation of masses and drive design · A wide speed range and internal coolant supply through the spindle give optimum tool utilisation · Controlled tool changers equipped with servo motors provide shortest chip-to-chip times · Short tool access times through clockwise/anticlockwise rotation and high speed of the magazine and direct access of the tool changer to the magazine places · Machine is ready for integration into highly automated HELLER manufacturing system · Efficient chip disposal and compact work area · Enclosed work area provides a clean machine environment. · User-friendly operation of the control promoting efficient workshop practices

Technical Data:

Technical Data:

Control:
[SINUMERIK 840D](#)
 Spindle Speed:
 10.000 rpm
 Tool Capacity:
 55 x

Travels:

X-Axis:
 800 mm
 Y-Axis:
 800mm
 Z-Axis:
 1.000 mm

Dimensions and Weight:

Height:
4.000 mm
Width:
3.200 mm
Length:
7.000 mm
Weight:
21.000 kg

Buyer Information:

Condition:
[Very good condition](#)
Availability:
[Sold](#)
Sold as:
[EXW \(Ex Works - Incoterm\)](#)
VAT:
[19 %](#)
Location:
Germany

Images:



1

HELLER

HELLER

1-12345
2-67890

SIEMENS SINUMERIK

Block	Prozess	U-Wert	Arbeitsgang
1	100.000 mm	10.000	Aut 100.000 mm
2	10.000 mm	0.000	Aut 10.000 mm
3	10.000 mm	0.000	Aut 10.000 mm
4	10.000 mm	0.000	Aut 10.000 mm
5	10.000 mm	0.000	Aut 10.000 mm

Current Mask: WEIHN/181818 AMP

Aut 100.000 mm 100.0 %
Aut 10.000 mm 10.0 %

Buttons: F1-F12, Home, End, Ctrl, Alt, Del, and a yellow emergency stop button.

Emergency stop: Red button with yellow ring.

Status LEDs: Green, yellow, red.

Buttons: VK, EK, ES, ER, and others.

Function buttons: Maschine Ein, Maschine Aus, STOP, and others.

Rotary dials: Two large rotary dials on the right side.







HELLER
MC 200



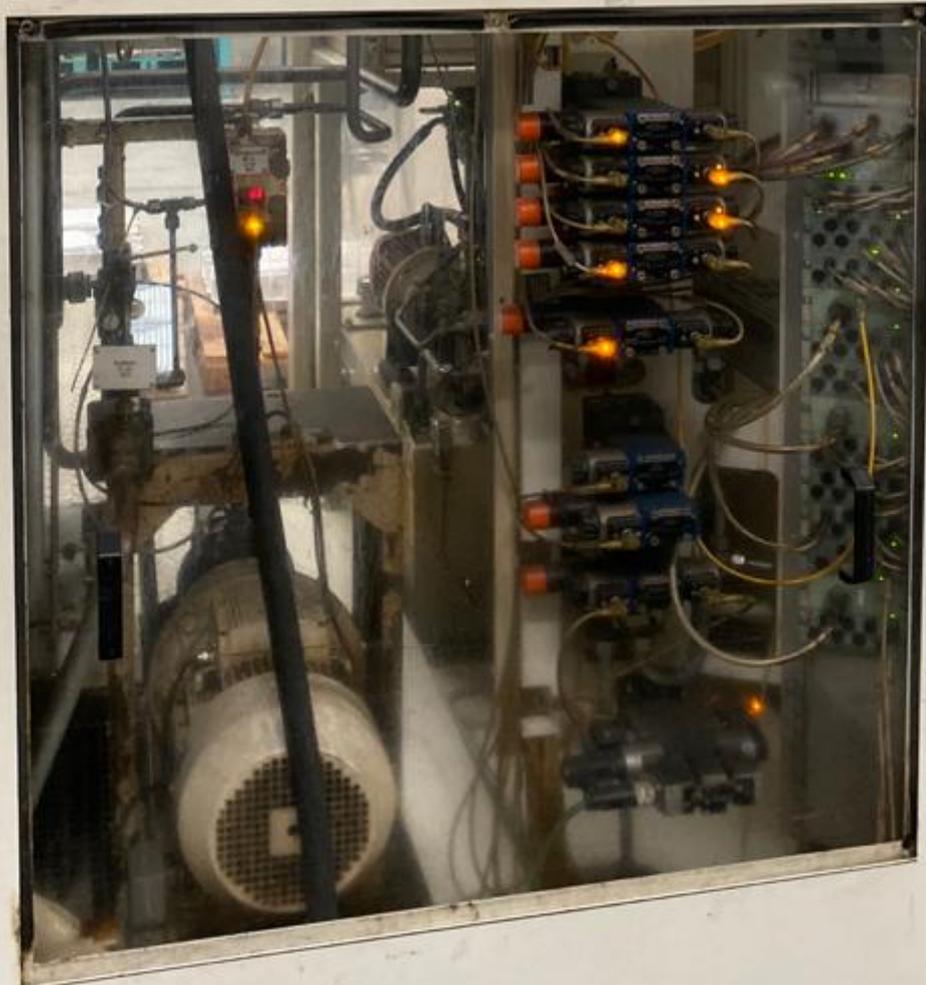
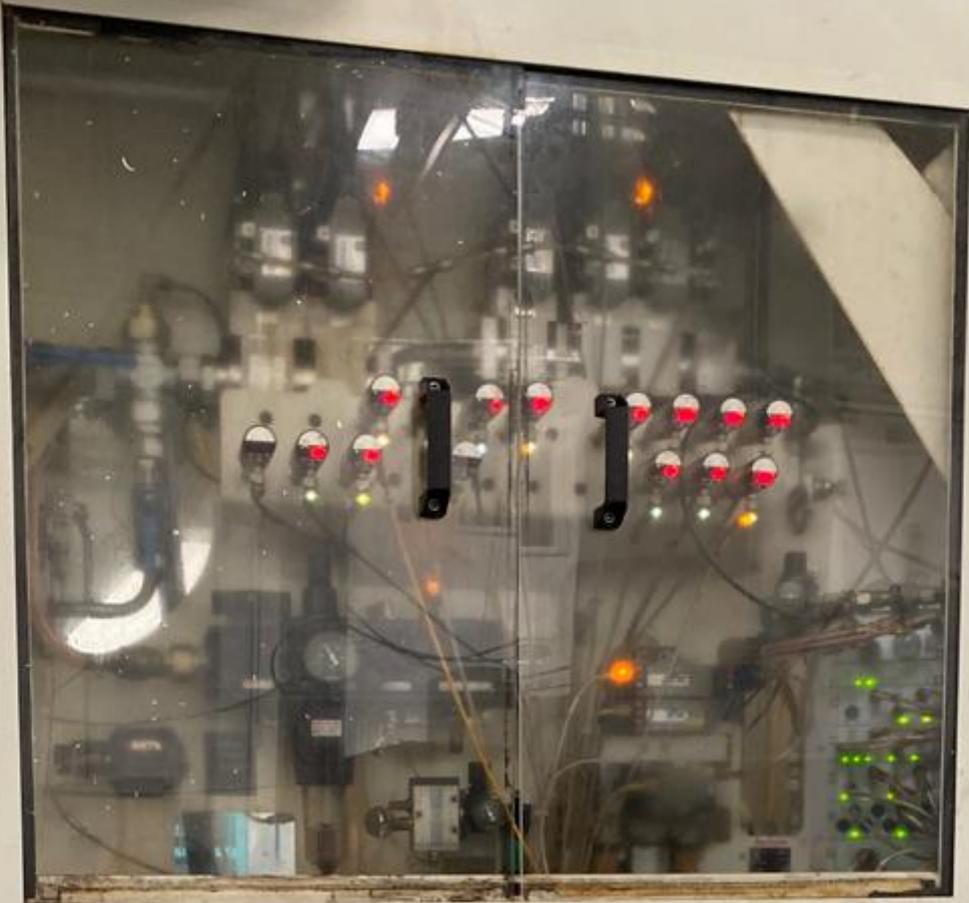


DM.UR.015

HELLER
MC 200

Z

MCC







11



12

Video:



Asset-Trade

Assessment and Sale of Used Assets world wide

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Technical Data:

Technical Data:

Control:

[SINUMERIK 840D](#)

Spindle Speed:

10.000 rpm

Tool Capacity:

55 x

Travels:

X-Axis:

800 mm

Y-Axis:

800mm

Z-Axis:

1.000 mm

Dimensions and Weight:

Height:
4.000 mm
Width:
3.200 mm
Length:
7.000 mm
Weight:
21.000 kg

Buyer Information:

Condition:
[Very good condition](#)
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VAT:
[19 %](#)
Location:
Germany

Images:



1

HELLER

HELLER

1-1234
2-5678

SIEMENS SINUMERIK

Block	Position	in mm	in mm	Actual position	in mm
1	0.000	0.000	0.000	0.000	0.000
2	0.000	0.000	0.000	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000
5	0.000	0.000	0.000	0.000	0.000

Current Mode: WEIHN/BIENDE AMP

Buttons: F1-F12, Home, End, Ctrl, Alt, Del, and a yellow emergency stop button.

Emergency stop: Red button with yellow ring.

Status LEDs: Green, yellow, red.

Buttons: VK, EK, ES, ER, and others.

Rotary switches: Raster 10, Raster 12, Raster 15, Raster 18.

Other controls: Two rotary dials on the right side.

2



3







HELLER
MC 200





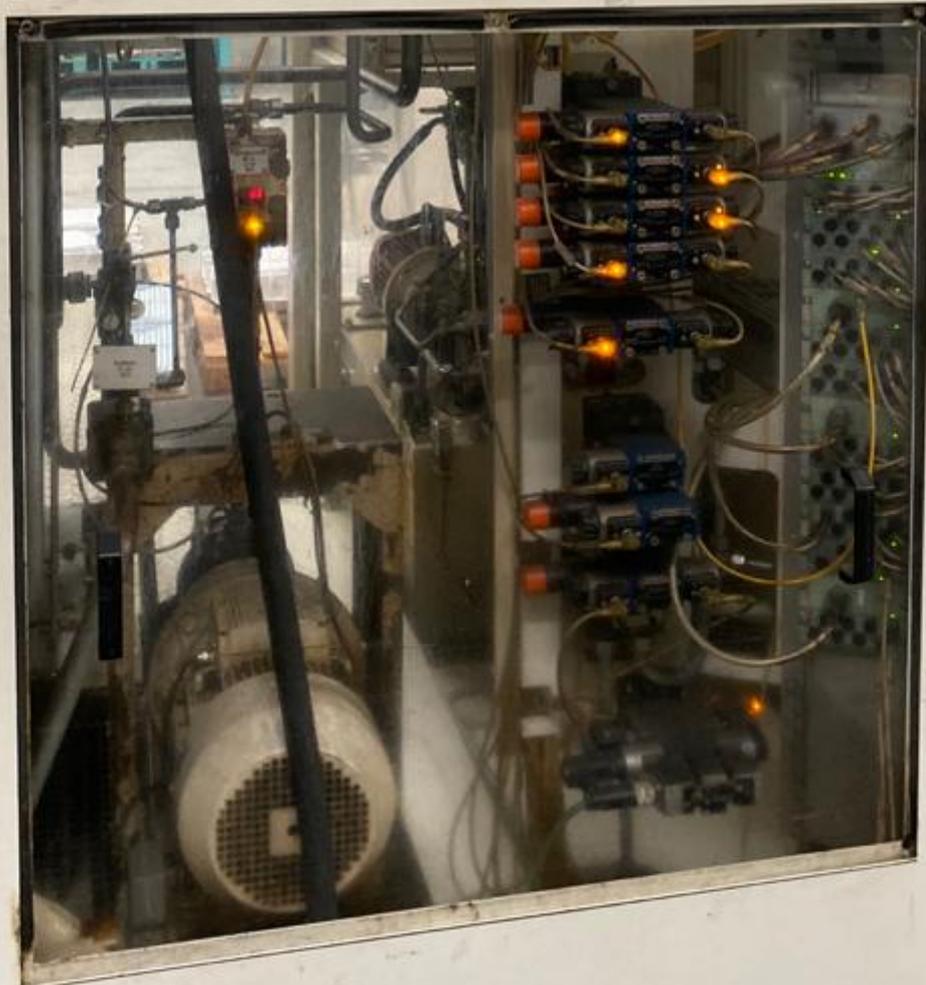
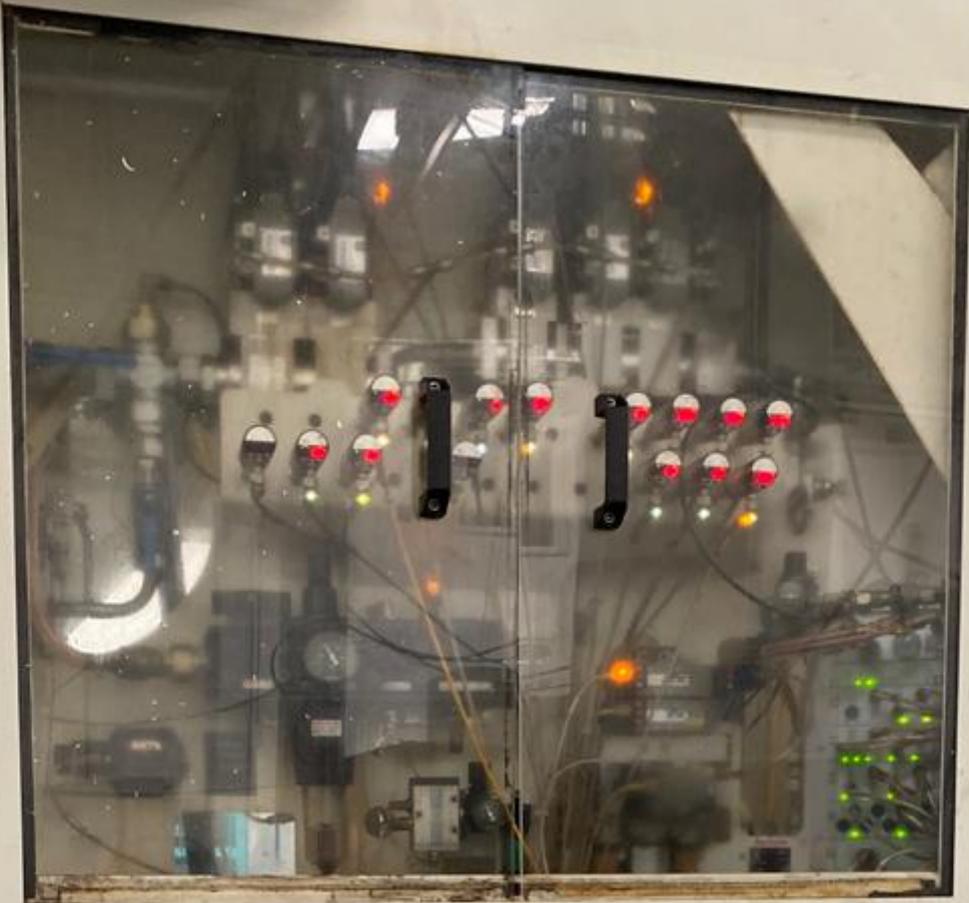
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