



Image not found or type unknown

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:



HELLER

HELLER



The image shows a Heller MC 200 machine control unit. The unit is white with "HELLER" and "MC 200" printed in blue. A red label "DM.ÜR.015" is visible on the top left. The control panel features a Siemens SINUMERIK interface with a large screen displaying a program editor. The screen shows a table of workpiece data with columns for Work, Position, D, R, and Master spindle. Below the screen is a row of buttons and a large red emergency stop button. The background shows a factory setting with a red fire alarm pull station.



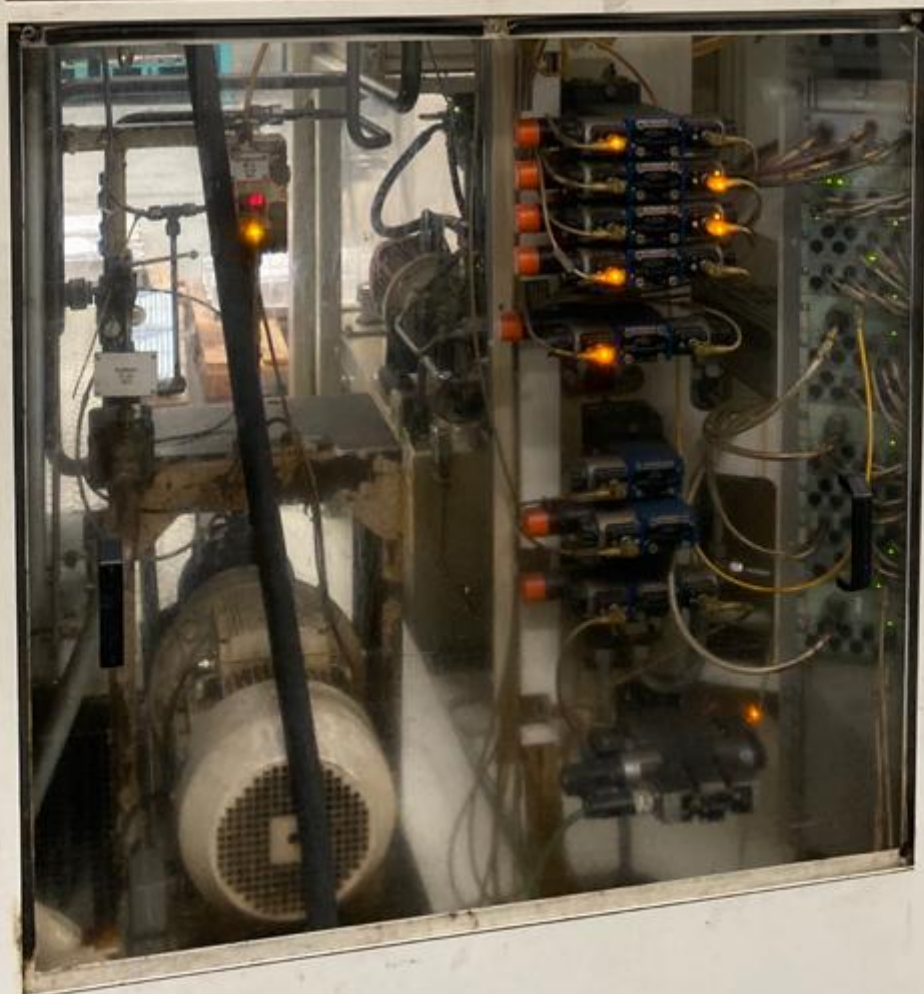
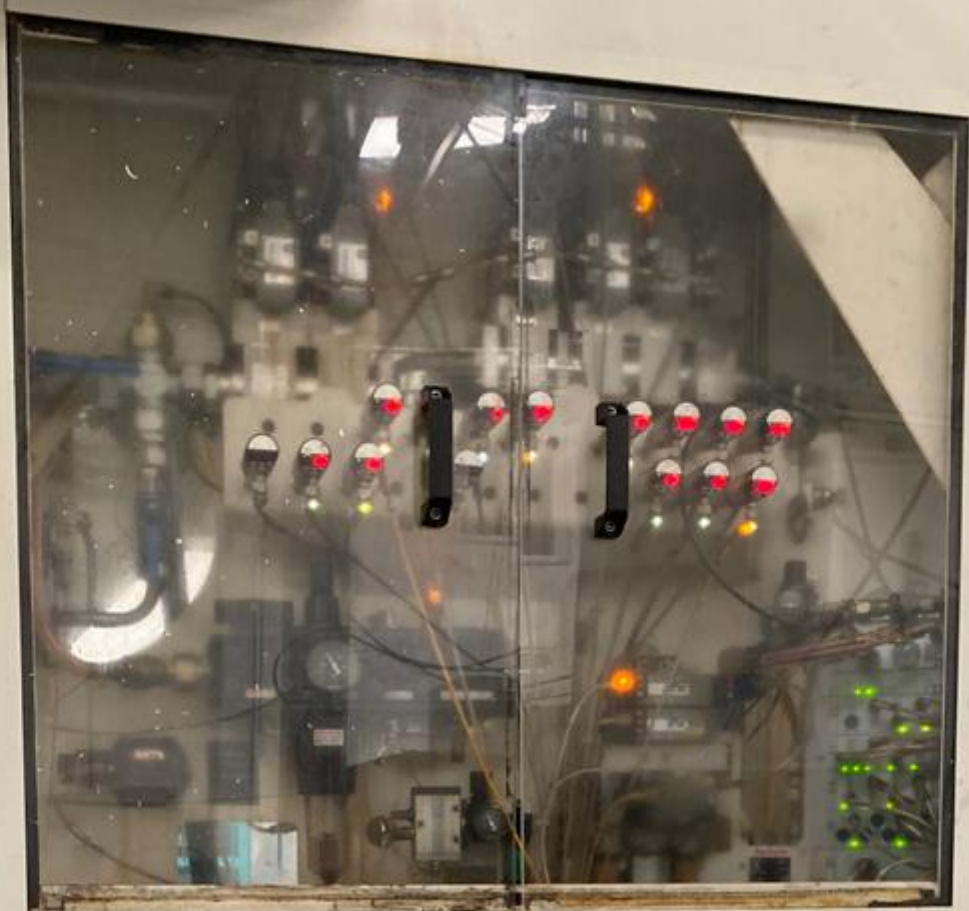




HELLER
MC 200













Y = 800 (+310 Überhub)

max. 500

1350 UK-WS
1100 RT OK

Z = 1100

Ø1200
Stützreis
A-Achse

90°

180°

Y+

150

650

870

1100

Z+

500 max. Pos für
A-Achse = 90°

710 max. Pos für
A-Achse = 90°

X = 800

400

400

400

400

400

400

400

400

400

400

400

Ø1580

Ø700

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

100

max
Werkstück

250

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

400

zusätzlicher Bereich
für Vorrichtung

B+

230

Ø240

570

310 max. Hublage
schwenken B-Achse (Ø900)

900 max. Hublage
schwenken B-Achse (Ø900)

6190

Video:



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

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

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:



The image shows a Heller MC 200 machine control unit. The unit is white with "HELLER" and "MC 200" printed in blue. A red label "DM.ÜR.015" is visible on the top left. The control panel features a Siemens SINUMERIK interface with a large screen displaying a program editor. The screen shows a table of workpiece data with columns for Work, Position, D, R, and Master spindle. Below the screen is a row of buttons and a large red emergency stop button. The background shows a factory setting with a red fire alarm pull station.



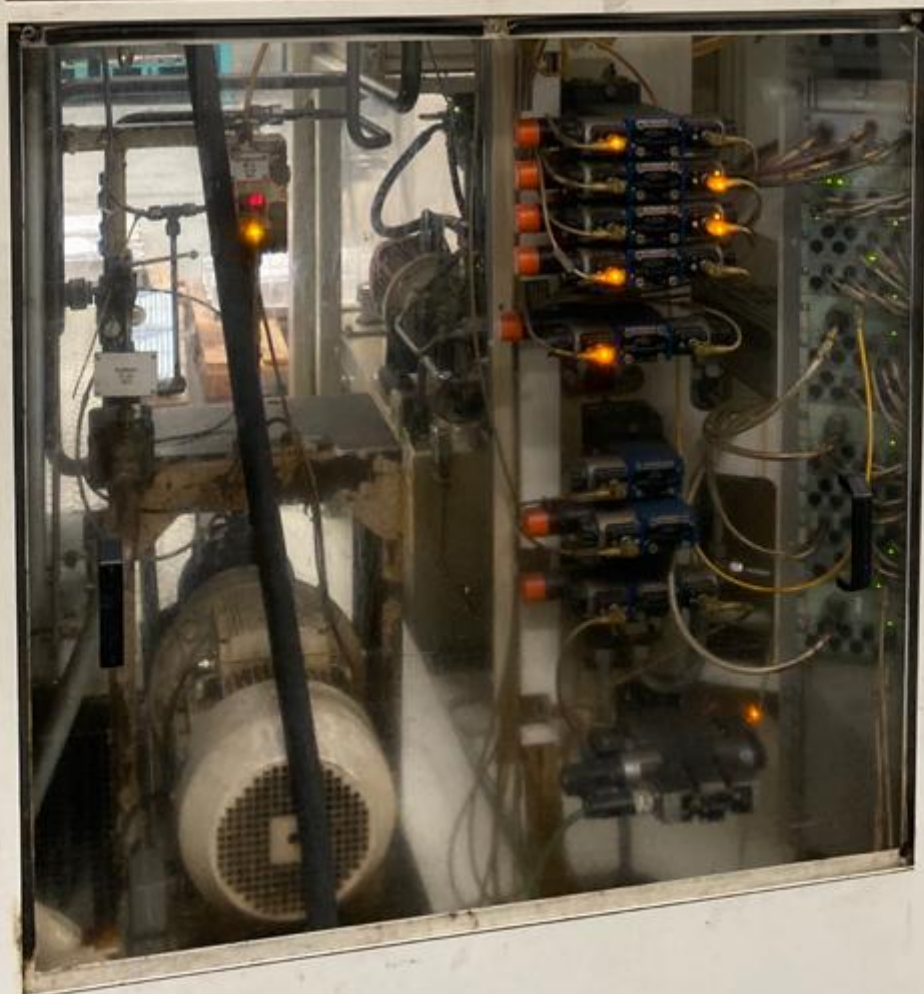
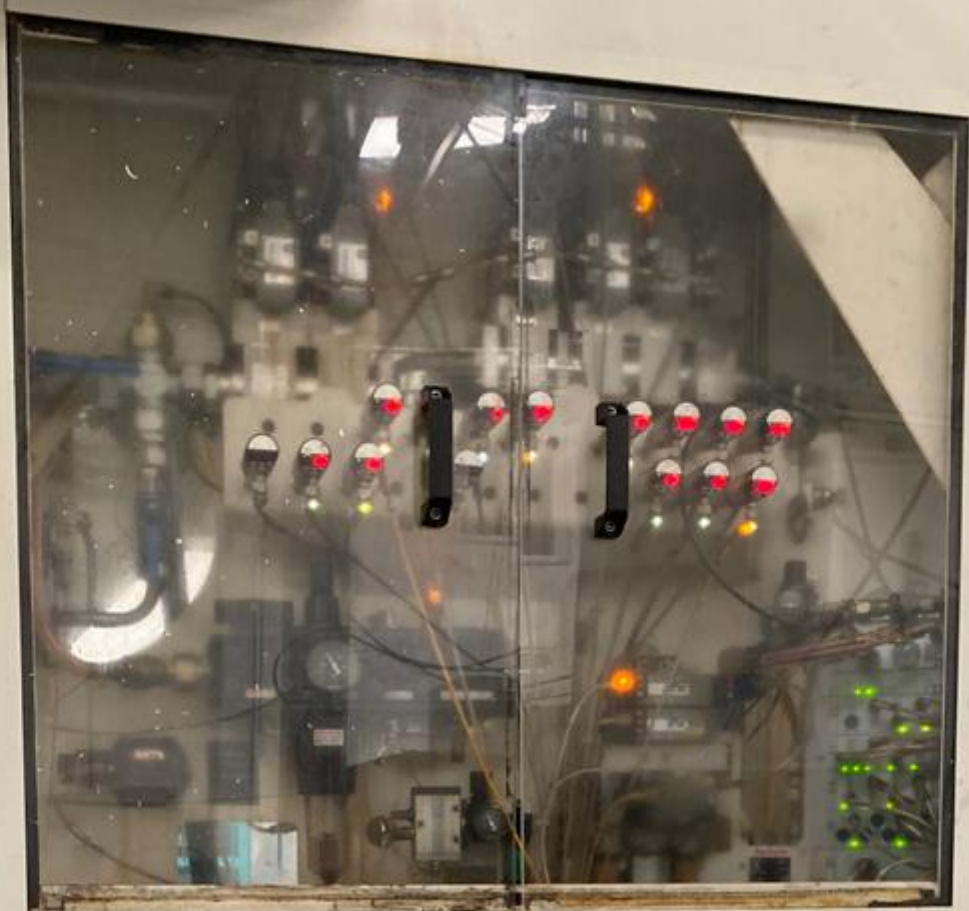




HELLER
MC 200













Y = 800 (+310 Überhub)

max. 500

1350 UK-WS

1100 RT OK

Z = 1100

Ø1200
Stützreis
A-Achse

500 max. Pos für
A-Achse = 90°
710 max. Pos für
A-Achse = 90°

X = 800

400

400

400

400

400

400

400

400

400

400

Ø1580

Ø700

Ø900

Ø240

Ø900

Ø900

Ø900

Ø900

Ø900

Ø900

Ø900

Ø900

Ø900

Ø900

max
Werkstück

250

400

400

400

400

400

400

400

400

400

400

400

400

zusätzlicher Bereich
für Vorrichtung

B +

230

570

310 max. Hublage
schwenken B-Achse (Ø900)

900 max. Hublage
schwenken B-Achse (Ø900)

6190

Video:



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

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

Generated on 04.02.2026

© Copyright 2026 - [Asset-Trade](#)

Page