

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:



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HELLER

HELLER

X-10511







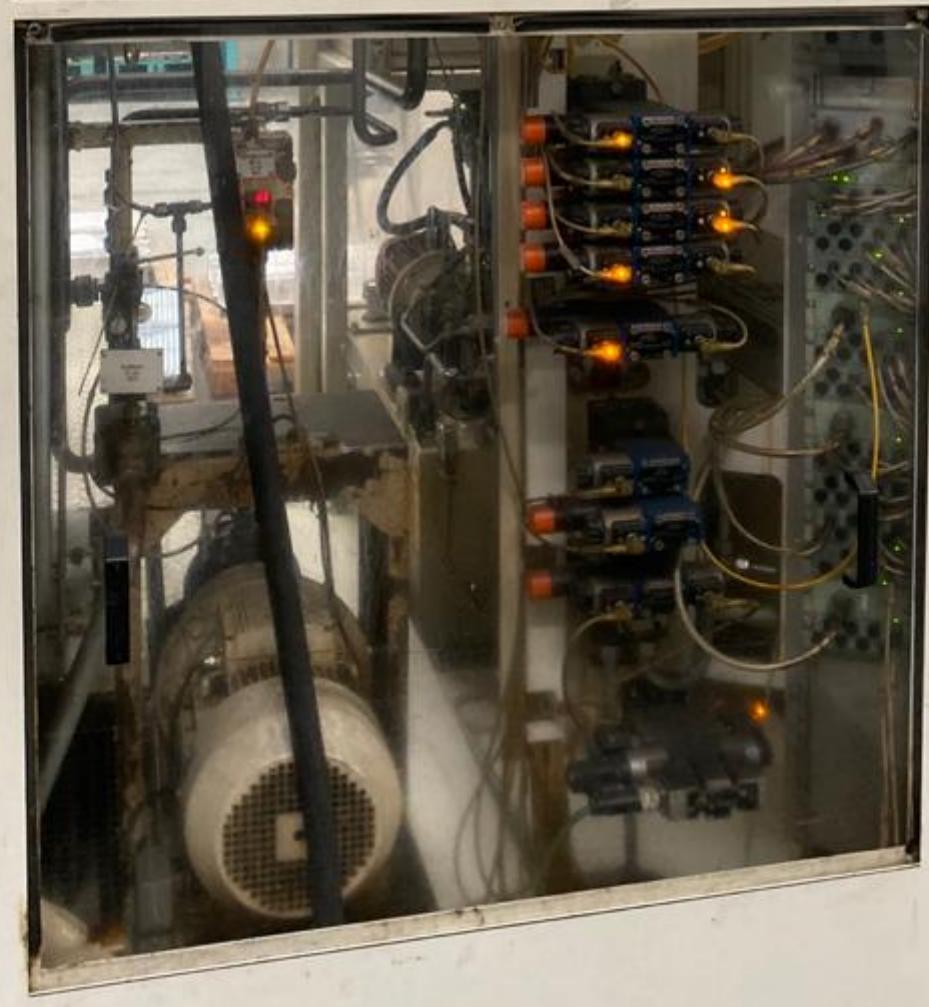
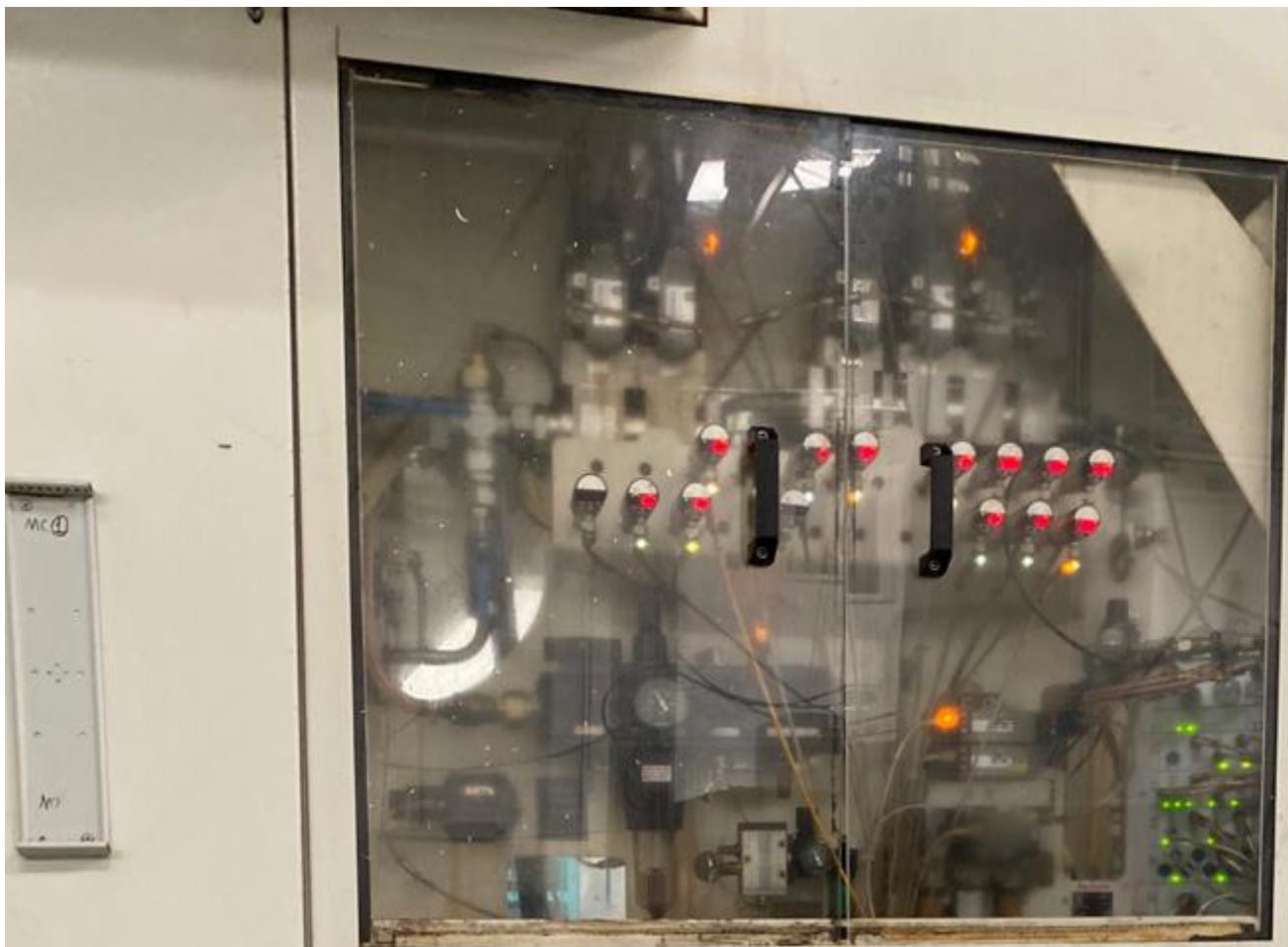




HELLER
MC 200







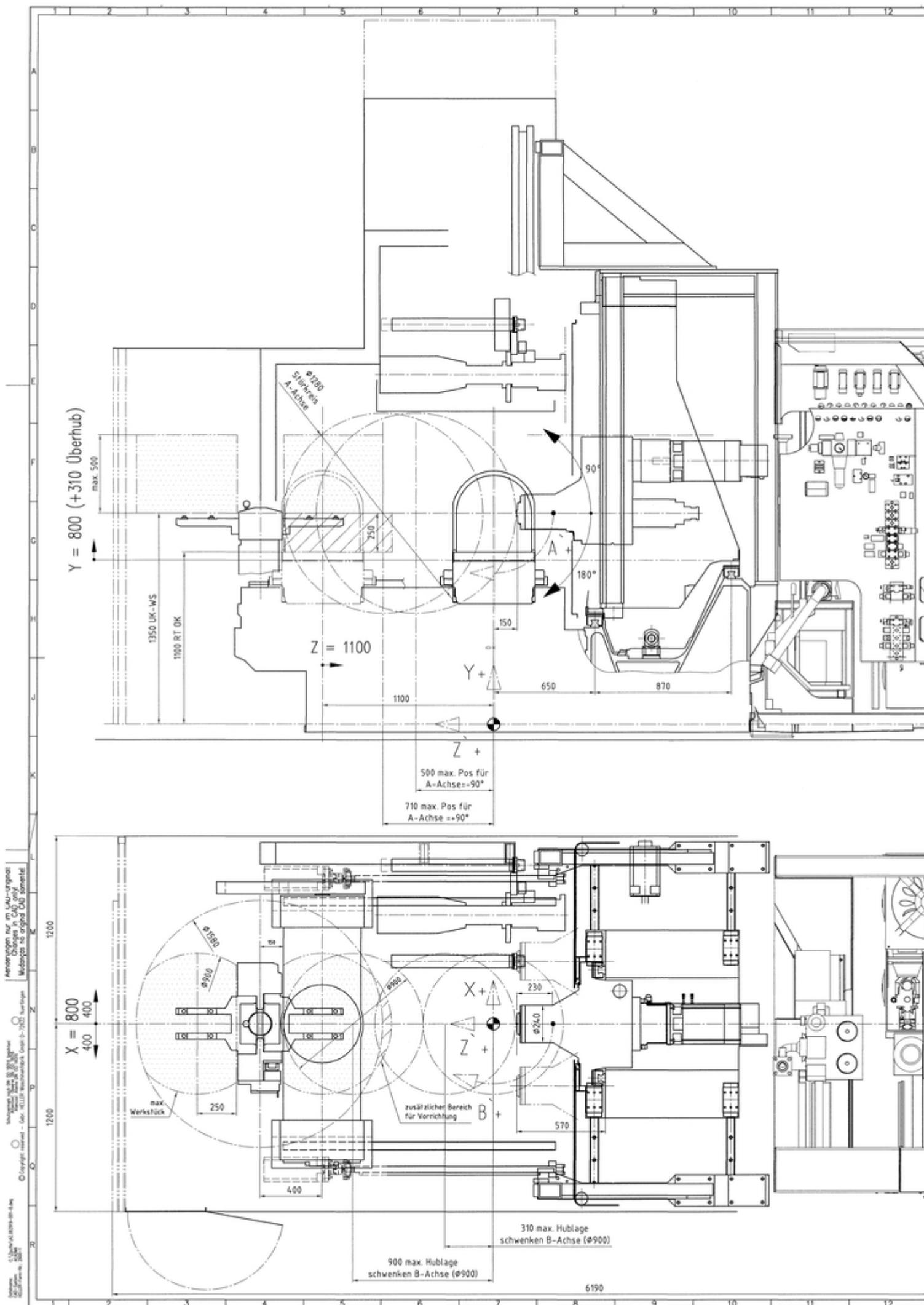




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Video:



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Assessment and Sale of Used Assets world wide

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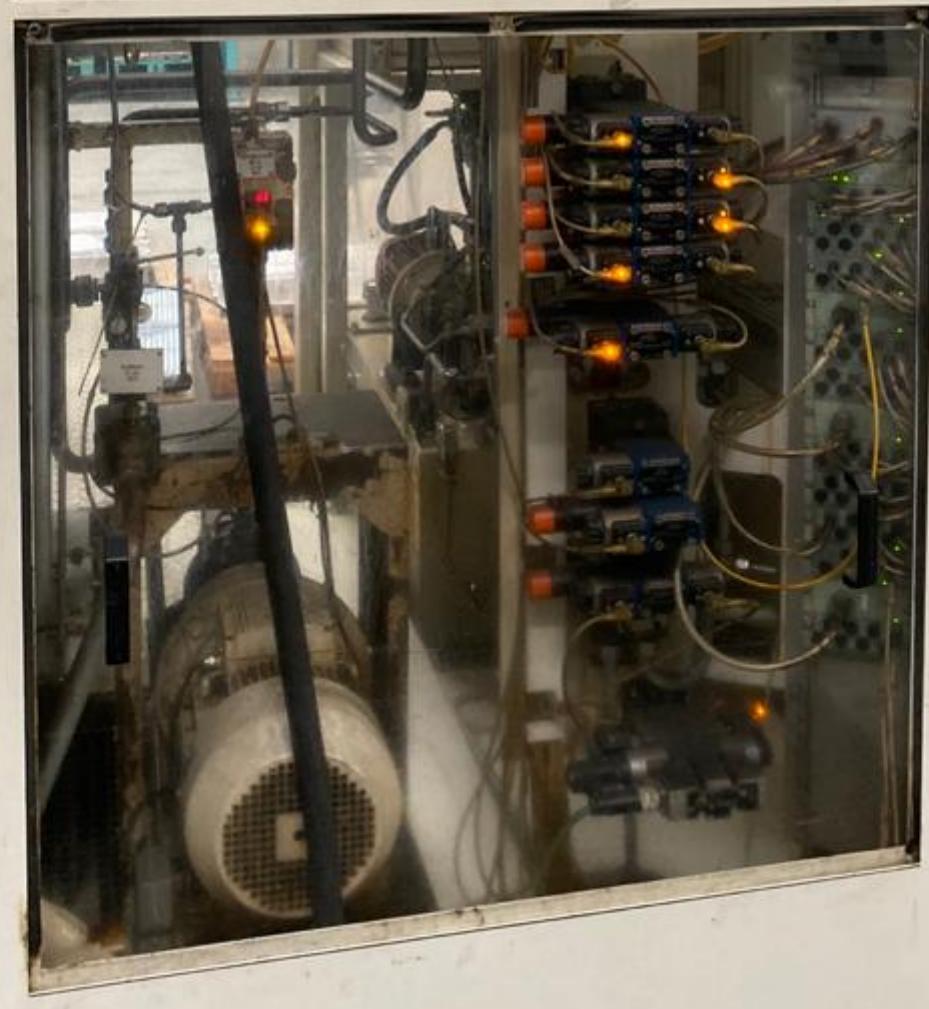
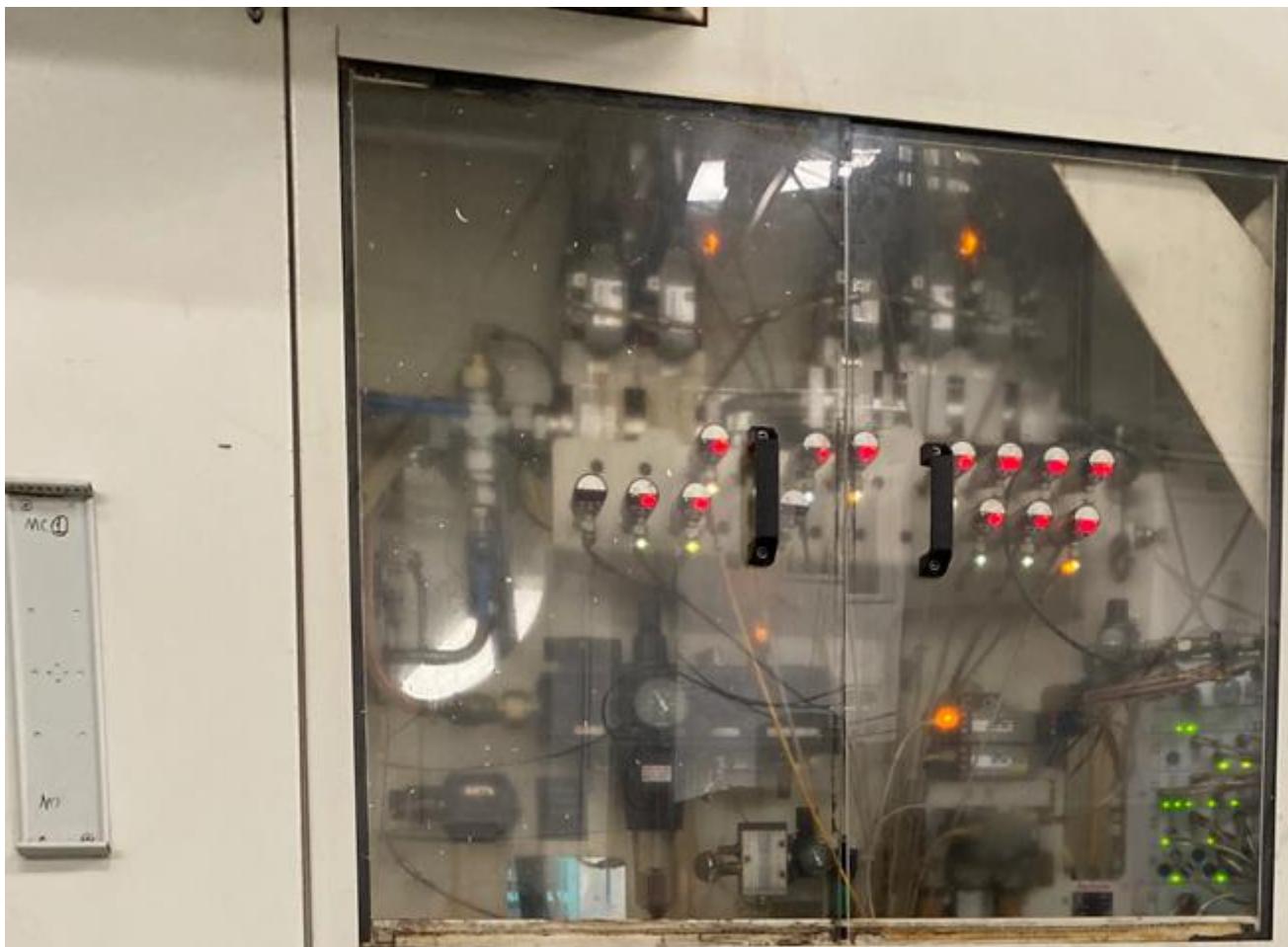




HELLER
MC 200







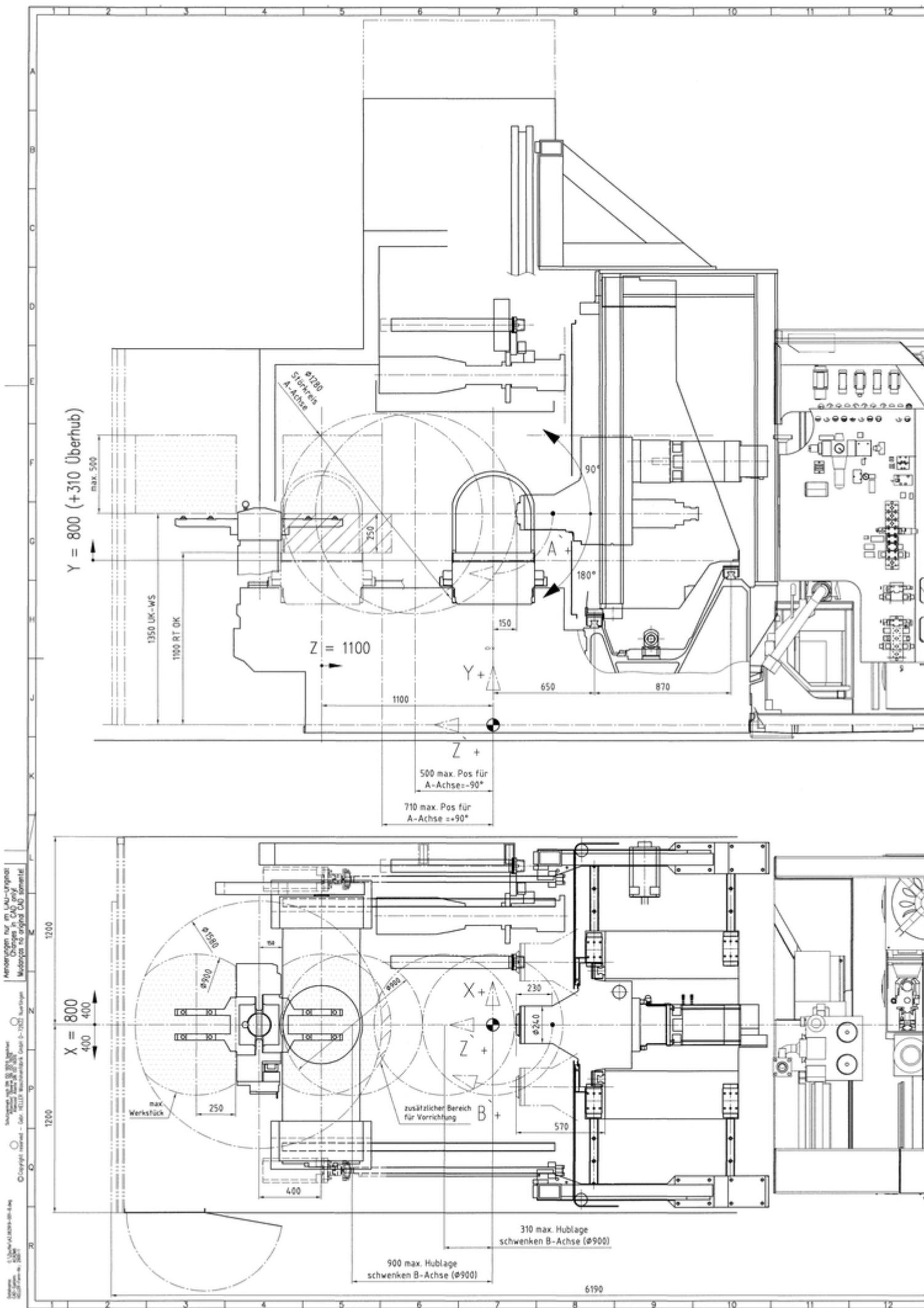




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Generated on 04.02.2026

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