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Ref. No.:

733-08151621

Overview and Technical Data:

BURKHARDT + WEBER - MC 80 Horizontal Machining Center

BURKHARDT + WEBER



Year of Build:

Jan 1997

Description:

Used BURKHARDT + WEBER Horizontal-Machining-Center MC 80

Technical Details

Horizontal-Machining-Center with Twin Pallet-Changer, 280-Position ATC, RENISHAW 3D Tool, Workpiece Measuring Device, Through Spindle Coolant and Digital Drives

- CNC Control SIEMENS SINUMERIK 840 C
- Travels X/Y/Z 1.600 / 1.000 / 1.000 mm
- B-Axes NC-Rotary Table / 360.000 x 0,001 deg
- Feeds X / Y / Z 1 – 25.000 mm/min
- Spindel 20 – 6.000 rpm
- Tool Adapter / Length SK 50 / 750 mm
- Numbers of pallets 2
- Max dimension of clamping unit dia 800 x 1.000 mm
- Tool Changer Capacity 280 Tools
- Coolant Equipment 160L/Min at 2,5 bar + 30L/Min at 20/50bar, Bandfilter, Re-Cooler
- Total power requirement 65 kW
- Dimensions (l x w x h) approx. 14000 x 10000 x 4000 mm

Technical Data:

Technical Data:

Control:

[SINUMERIK 840C](#)

Spindle Speed:

6.000 rpm

Tool Capacity:

280 x

Travels:

X-Axis:

1.600 mm

Y-Axis:

1.000mm

Z-Axis:

1.000 mm

Dimensions and Weight:

Weight:

30.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Availability:

[Sold](#)

Sold as:

[Free Loaded on Truck \(LOT\)](#)

VAT:

[19 %](#)

Buyers Premium:

[16 %](#)

Location:

Germany

Images:







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BURKHARDT+WEBER BW

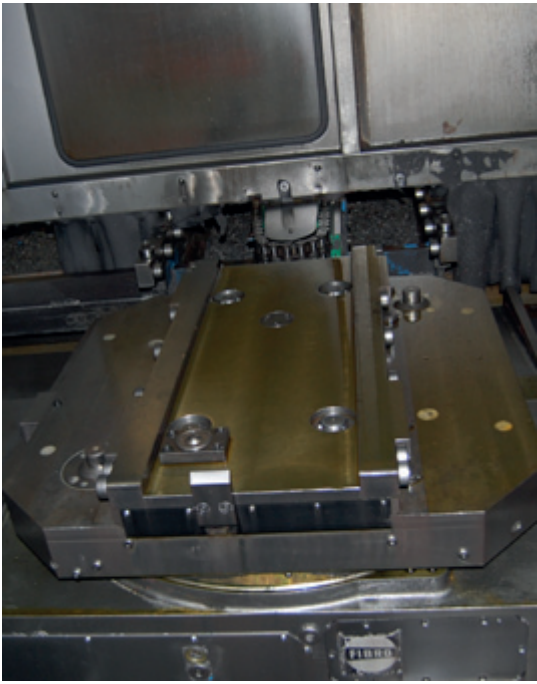


BURKHARDT+WEBER BW

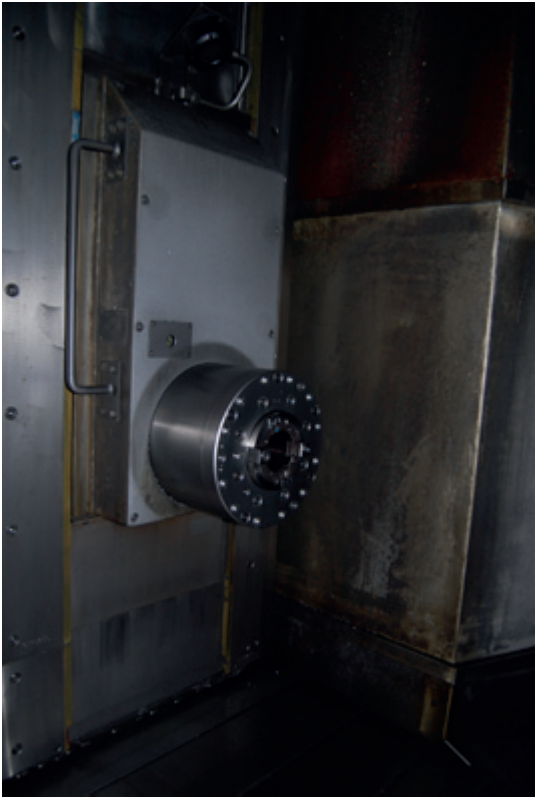
Typ: **MC 80**
Auftrag: **[REDACTED]**
Lieferdatum: **97**
D-72760 Reutlingen
Made in Germany

Elektrische Ausrüstung

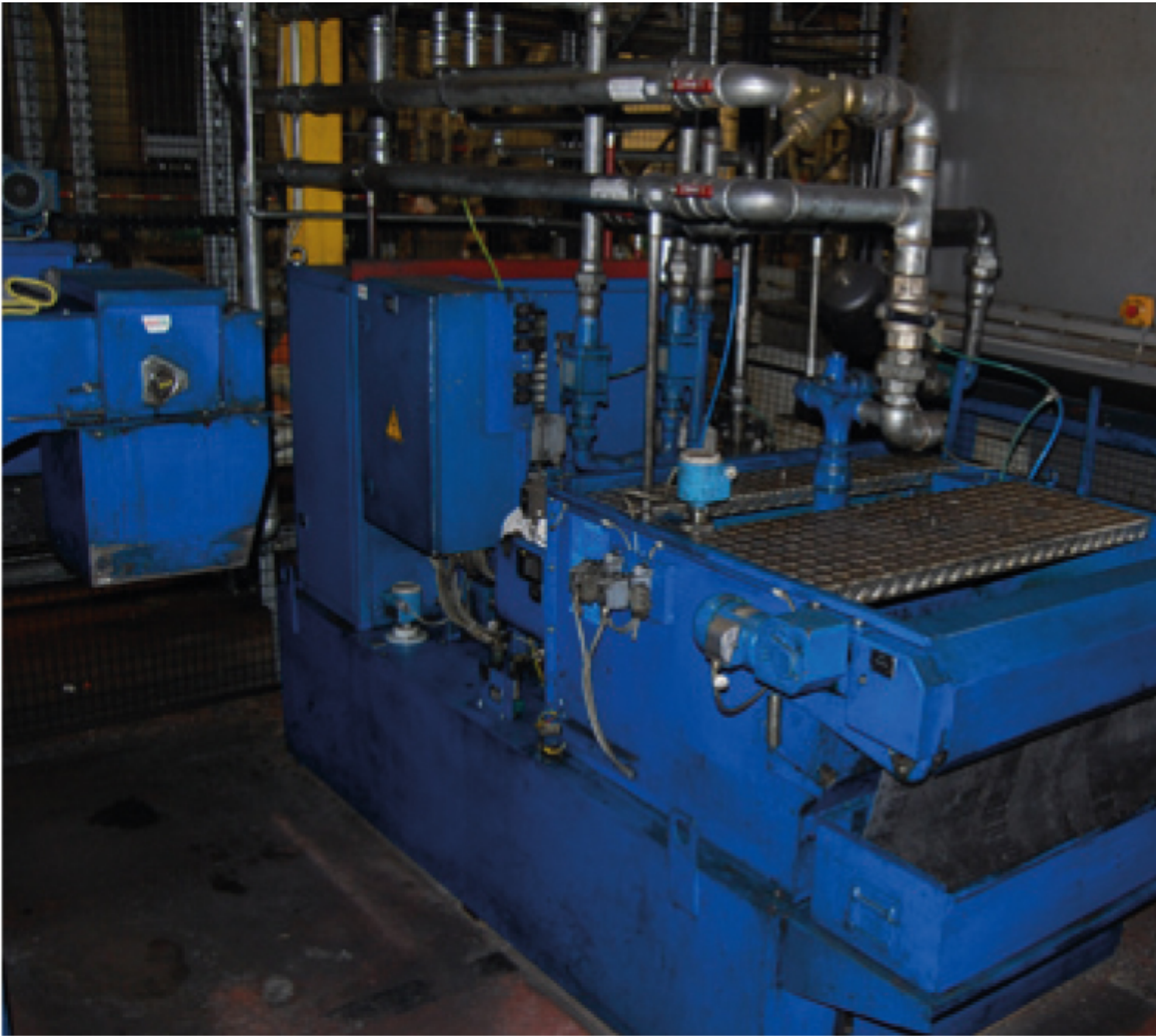
Stromlaufplan **[REDACTED]**
Bemessungsspannung 3x **400** V **50** 1/s
Steuerspannung AC **230** DC **24** V
Vollaststrom **130** A
Bemessungsstrom Hauptantrieb **80** A
Anschlußwert **75** KVA
Zuleitung (Cu) min. **70** mm²
Hauptsicherung träge **160** A



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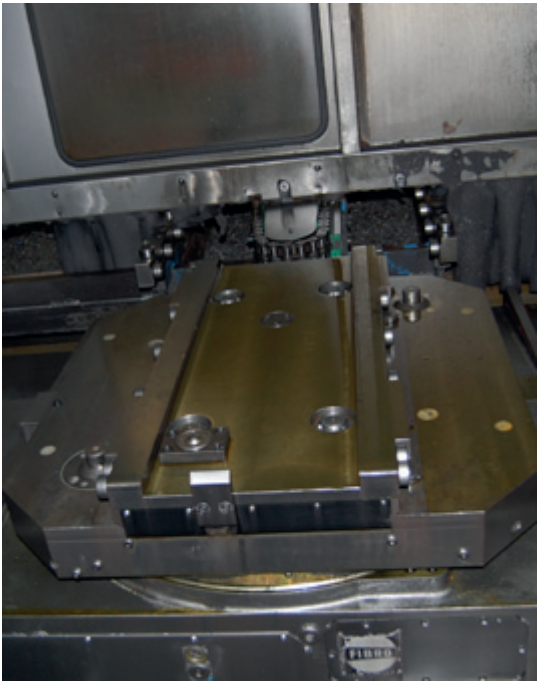
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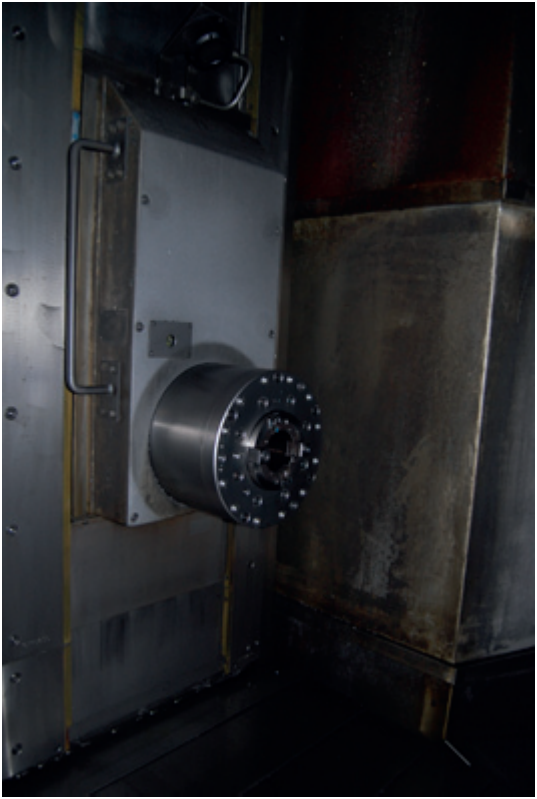
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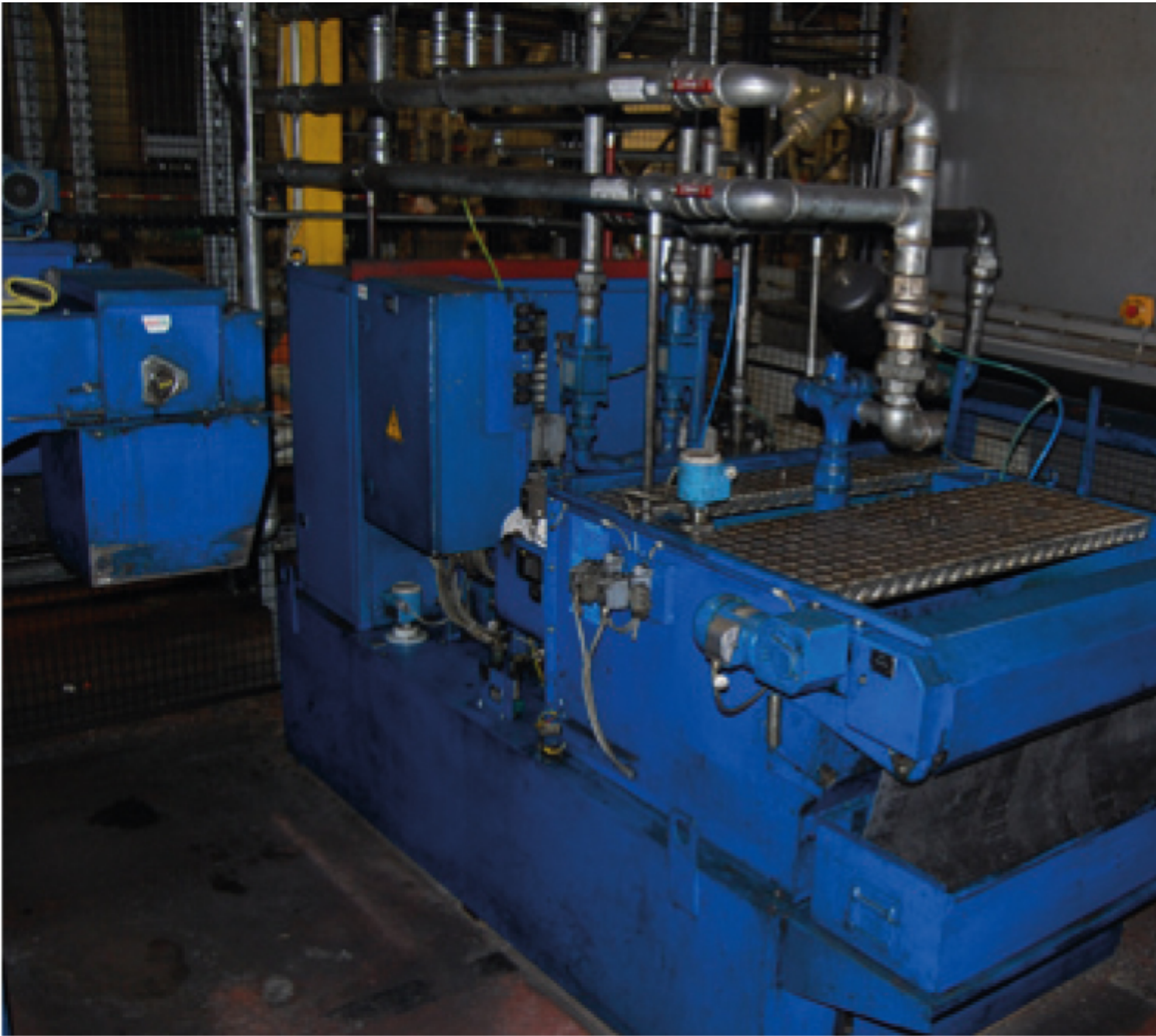
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