



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1327-07071400

Overview and Technical Data:

**CHIRON FZ12MT High Speed Plus VMC with
Bar Loader**

CHIRON

chiron

Year of Build: Jan 2015



Description:

Used CHIRON FZ12MT High Speed Plus vertical Machine Center with Breuning 2m Bar Loader

CNC Controls Fanuc 31i 5axis continuous path control

Technical Data:

- Travels
 - X-Axis : 550 mm
 - Y-Axis : 320 mm
 - Z-Axis : 420 mm
 - B-Axis: -45°/+180°
 - C-Axis: 15-6500 min-1 65 Diam.
 - V-Axis - NC Feed Unit
 - Rapid Travel: 75m/min
- NC Swivel Spindel Head: -10° +100°
 - Rapid traverse: 51 min-1
 - Lower Increment : 0,001°
- Maindrive with water cold motor spindle
 - Spindle Speed Range 24.000 rpm
 - max Torque: 29Nm
 - Chiron Spindle Monitoring
- Automatic Tool Changer
 - Number of tools: 105
 - Chain Magazin
 - Tool Shaft: HSK 50 Din 69893
 - Max tool Dia.: 60m
 - Max Tool Length: 200mm
 - Max tool Weight: 4kg
 - Chip to chip approx 2,4 seconds
- Lathe Spindle with opening bar up to 65mm Diameter
 - Water cooled
 - Spindel speed range 15 to 4500 Min-1 90NM
 - Hydraulic clamping torque 800 Nm
 - Barfeeder Left Side



- Renishaw TS 27 R 3D Probe System
- Hydraulic Unit: 200 bar
- Wash Gun
- Coolant Pack
- Tool Breakage control Chiron Laser Control Single F1000
- Chip Conveyor



Technical Data:

Technical Data:

Control: Series 31i
Machine Hours: 51.692 hrs.
Spindle Hours: 5.495 hrs.
Spindle Speed: 24.000 rpm
Tool Holder: HSK-A50
Tool Capacity: 105 x

Travels:

X-Axis: 550 mm
Y-Axis: 320mm
Z-Axis: 420 mm

Dimensions and Weight:

Weight: 10.000 kg

Buyer Information:

Condition: Very good condition
Availability: Immediately
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 18 %
Location: Israel

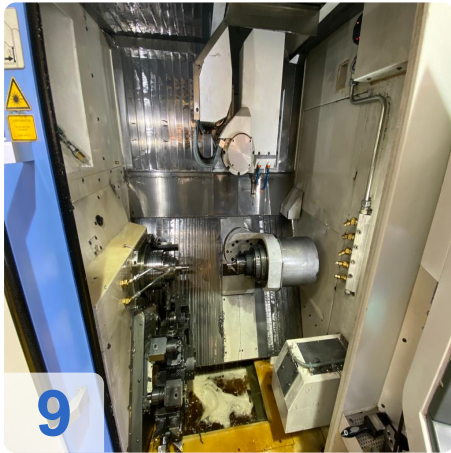
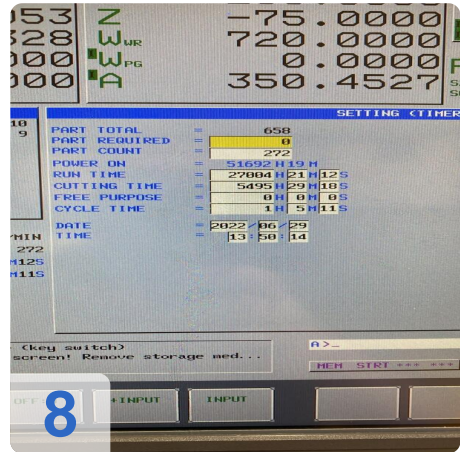


Images:





e
assets





Asset-Trade

Assessment & Sale of Used Assets

QR Code for <https://www.asset-trade.de/en/print/pdf/node/7274>

Asset-Trade

**Assessment and Sale of Used Assets world
wide**

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33