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

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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 spped range 15 to 4500 Min-1 90NM
  - Hydraulic clamping torque 800 Nm
  - Barfeeder Left Side

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- 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

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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

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Images:







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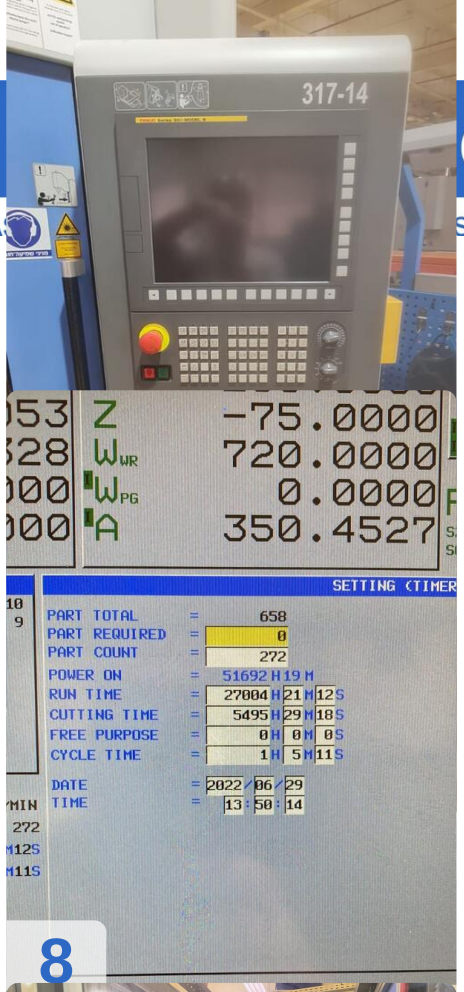
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