Asset-Trade
Assessment & Sale of Used Assets



Ref. No.: 1508-02210900

Overview and Technical Data:

Used YOU JI VTL-1200 ATC + C - CNC Carousel lathe

YOU JI

Year of Build: Jan 2008

© Copyright 2026 - Asset-Trade

© Copyright 2026 - Asset-Trade

Description:

Used YOU JI VTL-1200 ATC + C - CNC Carousel lathe for Sale

This machine features a 1250mm table diameter and a 1600mm swing diameter. It is equipped with a Fanuc 18i-TB control, an automatic tool changer (ATC), and a C-axis for added versatility. This VTL is in excellent working condition and ready to improve your machining operations.

- CNC Control system -Fanuc 18i

Technical Data for You Ji VTL-1200 ATC + C:

- **Capacity:**
  - Table Diameter: 1250 mm
  - Max. Swing Diameter: 1600 mm
  - Max. Turning Diameter: 1350 mm
  - Max. Turning Height: 1200 mm
  - Max. Workpiece Weight: 5000 kg
- **Travel:**
  - X-axis Travel: -600, +875 mm
  - Z-axis Travel: 900 mm
  - Vertical Travel of Crossrail: 800 mm
- **Spindle (FANUC Motor):**
  - Spindle Speed (Low): 1-150 RPM
  - Spindle Speed (High): 150-350 RPM
  - Live Spindle Speed (Low): 1-1200 RPM
  - Live Spindle Speed (High): 1200-2400 RPM
  - Max. Table Torque: 8170 (830 kgf-m)
- **Feed Rate:**
  - X-axis Rapid Traverse: 12 m/min

© Copyright 2026 - Asset-Trade

  - Z-axis Rapid Traverse: 10 m/min
  - Cutting Feed Rate: 1-2000 mm/min
  - Manual Feed Rate: 0-6 m/min

- **Automatic Tool Changer:**
  - Number of Tool Positions: 60
  - Type of Tool Shank: 7/24 Taper BT-50
  - Max. Tool Length of ATC: 380 mm
  - Max. Tool Weight: 50 kg
  - Max. Loading Weight of ATC: 800 kg
  - Time of Tool Change: 40 sec
- **FANUC Motor:**
  - Spindle Motor: 37/45 kW (?40i)
  - Live Spindle Motor: 7.5/11 kW (?8i)
  - X-axis Servo Motor: 6 kW (?40i)
  - Z-axis Servo Motor: 9 kW (?40i + Fan)
  - C-axis Servo Motor: 7 kW (?30i)
  - Coolant Pump: 3 kW
- **Power Capacity:** 105 KVA
- **Tank Capacity:**
  - Hydraulic Tank: 130 L
  - Coolant Tank: 550 L
  - Lubrication Tank: 4.6 L
- **Machine Dimensions:**
  - Floor Dimensions: 5580 x 4260 mm
  - Machine Height: 5400 mm
  - Machine Weight: 33000 kg

Contact us today for more information or to schedule an inspection.

© Copyright 2026 - Asset-Trade

Technical Data:

Technical Data:

Control: Series 18i
Turning lenght: 1600.00 mm
Turning diameter: 2800.00 mm
Tool Capacity: 60 x
Tailstock: No
Bezel: No

Dimensions and Weight:

Height: 5400 mm
Length: 5005 mm
Width: 4170 mm
Weight: 33500 kg

Buyer Information:

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

© Copyright 2026 - Asset-Trade

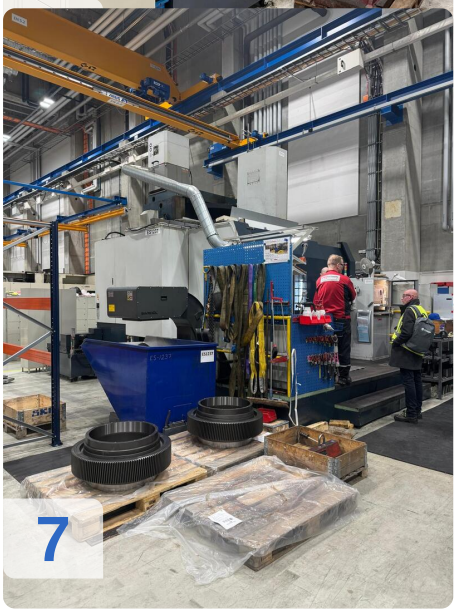
Image





© Copyright 2026 - Asset-Trade







© Copyright 2026 - Asset-Trade

© Copyright 2026 - Asset-Trade

Asset-Trade

Assessment & Sale of Used Assets

QR Code for https://www.asset-trade.de/en/print/pdf/node/7835

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