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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

## **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
- 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

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

## **Technical Data:**

### **Technical Data:**

Control:

[Series 18i](#)

Turning length:

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

### **Images:**















Warning  
Electrical  
CE

ES 1237  
30MB  
220  
Magna 30

Warning















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VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Finland

### **Images:**















Warning symbols and CE mark on the machine's control panel.

ES 1237  
30MBR  
220  
Magna 300

Warning sign on the floor:















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