

Ref. No.: 1411-03211230





## **Description:**

# Used TOYODA FA800S Horizontal machine Center

CNC Controls: Fanuc i31Spindel hours: 5178

#### **Technical Details:**

#### Work area:

Axis stroke X (table): 1,350 mm

• Axis stroke Y (spindle head): 1,150 mm

• Axis stroke Z (column): 1,150 mm

Workpiece (swing diameter x height): Ø 1,600 x 1,300 mm

• Rapid Travel 1~24,000 mm/min

#### Pallet changer and table:

Number of pallets: 2x

• Dimensions: 800 x 800 mm

Indexing angle: NC-table: 0.001°

• Indexing time, 0-90°: 5.0s

Pallet height from floor: 1,300mm

• Max. load on pallet: 2.500kg

• Pallet change time: 40s

#### Automatic tool changer

Tool holding capacity:

• Max. tool weight: 35 kg

Max. tool dimensions (Ø x length): Ø 120 x 800 mm

Tool changing time, tool to tool: 2.0 s

Tool changing time, chip to chip

#### Spindle

• Spindle speed (min-1): 6,000 min



The FA800S is a high performance horizontal machining center with a direct drive spindle with 6,000 rpm, optional gear head spindle with 6,000 rpm or a spindle with 15,000 rpm and a fast feed rate of 24 m/min. The robust column and bed of the machine, the box guides and the large workpiece rotation diameter allow powerful machining with high accuracy.

Toyoda has a competitive advantage with the lowest total cost of ownership and excellent product support.

Toyoda's component quality and energy-efficient design enable our machine tools to typically consume less power than other machines in their class. In addition, the cutting performance of the other machines is surpassed.



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Control: Series 30i

Spindle Hours: 5.178 hrs. Spindle Speed: 6.000 rpm

Tool Holder: BT50

### **Travels:**

X-Axis: 1.350 mm Y-Axis: 1.150mm Z-Axis: 1.150 mm

## **Dimensions and Weight:**

Height: 3.750 mm Width: 4.225 mm Length: 7.400 mm Weight: 21.000 kg

## **Buyer Information:**

Condition: Very good condition

Availability: On Request

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 18 % Location: Germany



## **Images:**







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