



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1430-07271300

Overview and Technical Data:

**MATUURA ES-450HII PC 5 - horizontal
machining center**

MATSUURA

Year of Build: Jan 2001



Description:

Used MATSUURA ES-450 H II PC5 - 4 Axis horizontal Machine center

The MATSUURA ES-450 H II PC5 is a state-of-the-art horizontal machining center equipped with advanced Fanuc i18 CNC control and is characterized by its flexibility and high performance in machining. With only 97,052 operating hours, this 4-axis machining center offers excellent precision and efficiency for demanding manufacturing processes. Ideal for machining complex workpieces in various industries such as automotive, aerospace and mechanical engineering.

CNC Controls: Fanuc i18

Operating Hours: 97052

Technical Data:

- Travels:
 - X-Axis: 500 mm (19.69")
 - Y-Axis: 400 mm (18.5")
 - Z-Axis 500 mm (19.69")
 - Rapid Traverse: 30m
- Pallet:
 - Pallet Size: 300x300 mm (11.81" x 11.81")
 - Number of Pallets: 5x
 - Pallet Indexing: 360,000 degrees (Full 4th)
 - Table load Capacity: 200 Kg
- Spindle:
 - Maximum Spindle Speed: 50 - 15.000 rpm
 - Spindle Motor: 7,5 Kw/20HP
 - Spindle Taper: SK40
- Tool Changer: 60x Position ATC
- Tool Changer - CHIP TO CHIP: 2.5 / 6 SEC.
- IKZ 25-50 bar
- Measuring Probe
- Tool breakage monitoring
- KSS Cooling
- Electrical: 220V/3/60



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Technical Data:

Technical Data:

Control: Series 18i
Machine Hours: 97.052 hrs.
Spindle Speed: 15.000 rpm
Tool Holder: SK40
Tool Capacity: 61 x

Travels:

X-Axis: 500 mm
Y-Axis: 400mm
Z-Axis: 500 mm

Dimensions and Weight:

Height: 2.392 mm
Width: 2.037 mm
Length: 3.225 mm
Weight: 5.700 kg

Buyer Information:

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



Images:





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

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