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Ref. No.:

1430-07271300

## Overview and Technical Data:

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

## MATSUURA

Buy & Sell Second Hand MATSUURA Machiney cheap | Asset-Trade

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:

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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:**



1

Second Hand MATSUURA ES-450 H II PC5 - 4 Axis horizontal Machine center for Sale | Asset-Trade

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Second Hand MATSUURA ES-450 H II PC5 - 4 Axis horizontal Machine center for Sale | Asset-Trade

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**Images:**

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