

Ref. No.: 1430-07271300





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:
 - o 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:
 - o 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

Page 2



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.



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:











Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33