

30T-132)

### Ref. No.: 1339-09270935

# **Overview and Technical Data:**

LE 110-5A

# **MTCUT UE110-5A 5axis Milling machine**



Year of Build: Jan 2016



#### **Description:**

# Used MTCut UE110-5a Universal Machine Center - 5axis

CNC controls Heidenhain iTNC 530 SmarT.NC

Machien ON 9775 hrs / Spindel 3116 hrs

Technical Data:

- Travel : X Axis 1100, Y- Axis 610, Z-Axis 610 mm
- Max. spindle speed: 14000 rpm
- Spindle Motor Power: 29 KW q 160 Nm
- Spindle taper SK 40
- Rigid angle table size: 1100 x 610 mm
- NC rotary table, diameter 610 mm, with torque motor and hydraulic clamping integrated in the rigid angle table
- NC swivel milling head with torque motor and hydraulic clamping, + 30 / -120 deg, infinitely variable
- Separate spindle cooling for constant temperature
- 40-station ATC with double arm gripper
- Coolant through spindle, 40 bar, including band filter system
- Chip conveyor
- Coolant equipment
- Electronic handwheel
- Infrared workpiece touch probe Heidenhain TS460
- Heidenhain Kinematics Opt Incl. Heidenhain calibration ball KKH 250
- Ethernet interface
- 2x USB connection
- SmarT.NC-guided programming
- Create a new program while another is being processed
- CE

### 5 Axis Machining Centers from MTRent - Customized Solutions for Highest Demands



Whether machining centers, CNC lathes or state-of-the-art control technology - MTRent offers you exclusive processing quality as well as competent service from a single source. Whether you are interested in a CNC universal lathe, a 3-axis or 5-axis machining center - we offer the right solution for every demand and need.

A cooperation based on partnership and trust is particularly important to us. As a manufacturer, we sell, rent and lease our MTCut machining centers and CNC lathes directly to you without intermediaries. This enables us to offer you customized solutions at best conditions.

You too can benefit from our many years of experience and professional know-how and convince yourself of the high quality of our products. If you have any questions, please do not hesitate to contact us.

Contact us - we will help you competently.

### The right MTCut 5 axis machining center for your needs

MTRent offers three different basic models of 5-axis universal machining centers, which can be customized according to your requirements and needs. Whether you need a 5-axis machining center with a rotary swivel table, a milling swivel head and a rotary table, or a moving column design with a milling swivel head and a rotary table - together we are sure to find the right solution for you.

The MTCut UDS17-5A, UDS41-5A and UDS80-5A models are 5-axis universal machining centers with a rotary swivel axis and a rotary table with a diameter of 170 to 800 millimeters.

The MTCut UE110-5A, UD100-5A and UD132-5A models are 5-axis universal machining centers with milling swivel head in modern torque technology and a rotary table with a diameter of 610 to 1,320 millimeters. The MTcut UE110-5A model also has an extended clamping surface. Thanks to the milling swivel head with a large swivel range, these machines are extremely compact and precise and offer maximum universality and workpiece accessibility. The powerful motor spindle ensures a very wide range of applications.

The MTCut U232F-5A, U332F-5A, U432F-5A and U532F-5A models are 5axis universal machining centers in moving column design with a milling swivel head in modern torque technology and a 700-millimeter-diameter rotary table - moving column design X 2,320 to 5,320 mm.

All machining centers are available with Heidenhain and Siemens controls.



## **Technical Data:**

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Control: TNC 530 Machine Hours: 9.775 hrs. Spindle Hours: 3.116 hrs. Spindle Speed: 14.000 rpm Tool Holder: SK40 Tool Capacity: 40 x

#### **Travels:**

X-Axis: 1.100 mm Y-Axis: 610mm Z-Axis: 610 mm

#### **Dimensions and Weight:**

Weight: 9.000 kg

#### **Buyer Information:**

Condition: Very good condition Availability: Sold Sold as: EXW (Ex Works - Incoterm) VAT: 19 % Buyers Premium: 16 % Location: Germany



# Images:













	Manueller Betrieb
8	Steuerung ein = 9775:23:31 Maschine ein = 8996:45:33 Programmlauf = 3302:57:03 Spindle time 3116:55:41 S head running time 0:00:00





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