

## SYNTAK MRU-32

**Kind :** Vertical machining center  
**Brand :** SYNTAK  
**Model :** MRU-32  
**Year :** 2013  
**Serial Nr:** SYN-034  
**Stock Nr :** 8903



### TECHNICAL DETAILS

- Number of axes	: 5
<b>MILLING SPINDLE</b>	
- Tool holder type	: BT40
- Spindle power	: 15 [kW]
- Spindle speeds	: 12000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 700/600/500 [mm]
<b>A ROTARY AXIS</b>	
- Travel	: -120/+30 [°] (+/-)
- Indexing precision	: 0.001 [°]
<b>B ROTARY AXIS</b>	
- Travel	: 360 [°] (+/-)
- Indexing precision	: 0.001 [°]
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 40
<b>TABLE</b>	
- Table dimensions	: 320 [mm]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 2650X2220 [mm]
- Machine height	: 3000 [mm]
- Machine weight	: 6500 [kg]

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**MACHINE HOURS**

- Number of hours under power : 11221 [h]
- Number of working hours : 2191 [h]

**EQUIPMENT**

- CNC : Fanuc Oi-MD
- Interactive programming : CAP
- Rigid tapping
- 3 colors status lamp
- COOLANT TANK
- \* with high-pressure pump : 20 [bars]
- Coolant through spindle
- Chips conveyor
- Spindle cooling unit
- Tool probe
- Workpiece probe : Renishaw OMP 60
- Tool breakage detection : Renishaw TRS
- A traduire : Pneumatic