

SYNTAK MRU-32

Kind : Vertical machining center
Brand : SYNTAK
Model : MRU-32
Year : 2014
Serial Nr: SYN-036
Stock Nr : P1766



TECHNICAL DETAILS

- Number of axes	: 5
MILLING SPINDLE	
- Tool holder type	: BT40
- Spindle power	: 25 [kW]
- Spindle speeds	: 12000 [rpm]
- Number of spindle hours	
LINEAR AXES	
- Travels on X/Y/Z axes	: 700/600/500 [mm]
- Rapid traverses rates (X/Y/Z)	: 30 [m/min]
A ROTARY AXIS	
- Travel	: -120/+30 [°] (+/-)
- Indexing precision	: 0.001 [°]
B ROTARY AXIS	
- Travel	: 360 [°] (+/-)
- Indexing precision	: 0.001 [°]
TOOL CHANGER	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 40
TABLE	
- Table dimensions	: 320 [mm]
POWER SUPPLY	
- Supply voltage	: 400 [V]
WEIGHT & DIMENSIONS	
- Machine floor space	: 2650X2200 [mm]

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- Machine height : 2500 [mm]

- Machine weight : 6500 [kg]

EQUIPMENT

- CNC : Heidenhain iTNC-620

- Electronic handwheel

- 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