

## HURCO VM10U

**Kind : Vertical machining center**  
**Manufacturer : HURCO**  
**Model : VM10U**  
**Year : 2012**  
**Serial : VM10U-16403122CRBH**  
**Stock : P2347**



### TECHNICAL DETAILS

- Number of axes	: 5
<b>MILLING SPINDLE</b>	
- Tool holder type	: BT40
- Spindle power	: 8.9 [kW]
- Spindle speeds	: 10.000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 533 x 406 483 [mm]
- Rapid traverses rates (X/Y/Z)	: 24 [m/min]
- Distance table / spindle nose (min./max.)	: 36-519 [mm]
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Bras chargeur
- Tool magazine capacity	: 20
<b>TABLE</b>	
- Table dimensions	: 198 [mm]
- Maximum weight upon table	: 150 [kg]
* Distance table / spindle nose (min./max.)	: 36-519 [mm]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 22 [kVA]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 2994 x 2666 mm [mm]
- Machine height	: 2669 [mm]
- Machine weight	: 3360 [kg]
<b>MACHINE HOURS</b>	
- Number of working hours	: 22000 [h]

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**EQUIPMENT**

- CNC	: HURCO WINMAX V09.01.393.24
- Rigid tapping	
- 3 colors status lamp	
- Type of divisor	: 4e-5e axe intégré
* manufacturer	: HURCO
* travel 4th axis	: -30 / +110 [°]
* indexing precision 4th axis	: 0,001 [°]
* travel 5th axis	: 360 [°]
* indexing precision 5th axis	: 0,001 [°]
- Coolant tank	
* with high-pressure pump	: 20 [bars]
- Coolant through spindle	
- Chip auger	
- Tool probe	: Renishaw NCRTX/RX