

## HURCO VM10U

**Kind :** Vertical machining center  
**Brand :** HURCO  
**Model :** VM10U  
**Year :** 2012  
**Serial Nr:** VM10U-16403122CRBH  
**Stock Nr :** 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	: Loading arm
- 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>	

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- Number of working hours : 22000 [h]

#### **EQUIPMENT**

- CNC : HURCO WINMAX V09.01.393.24  
- Rigid tapping  
- 3 colors status lamp  
- Type of divisor : full 4th-5th axis  
\* 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]  
- Chip auger  
- Tool probe : Renishaw NCRTX/RX  
- Workpiece probe : Renishaw RMP400 & RMI-Q