

## HURCO VMX 30

**Kind :** Vertical machining center  
**Brand :** HURCO  
**Model :** VMX 30  
**Year :** 2006  
**Serial Nr:** M342-06211046DHC  
**Stock Nr :** 10112



### TECHNICAL DETAILS

- Number of axes	: 5
<b>MILLING SPINDLE</b>	
- Tool holder type	: ISO40
- Spindle power	: 13,2 [kW]
- Spindle speeds	: 10.000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 762 x 508 x 610 [mm]
- Rapid traverses rates (X/Y/Z)	: 30 / 30 / 20 [m/min]
- Distance table / spindle nose (min./max.)	: 10 - 620 [mm]
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 24
<b>TABLE</b>	
- Table dimensions	: 1.020 x 510 [mm]
- Maximum weight upon table	: 1.360 [kg]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 25 [kVA]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 2.180 x 2.370 [mm]
- Machine height	: 2.775 [mm]
- Machine weight	: 4.700 [kg]
<b>MACHINE HOURS</b>	
- Number of working hours	: 18.845 [h]

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#### **EQUIPMENT**

- CNC : HURCO Ultimax 4
- Interface : Ethernet / USB / RS232
- Interactive programming
- Electronic handwheel
- Rigid tapping
- 3 colors status lamp
- Type of divisor : full 4th-5th axis
- \* manufacturer : KITAGAWA
- \* model : TT251 HYY01 (2006)
- \* Table dimensions : 250 [mm]
- \* center height : 225 [mm]
- \* Travel 4th axis : -30 / +110 [°]
- \* Indexing precision 4th axis : 0,001 [°]
- \* Travel 5th axis : 360 [°]
- \* Indexing precision 5th axis : 0,001 [°]
- COOLANT TANK : 190 [l]
- \* with high-pressure pump : 20 [bars]
- \* With washing gun
- Coolant through spindle
- Chips conveyor
- Tool probe : Renishaw TS27R
- Workpiece probe : Renishaw MP12