

MECTRON MTV-T331W

Kind : Vertical machining center

Manufacturer : MECTRON

Model : MTV-T331W

Year : 2012

Serial : MTVT331W0121

Stock : 10955



TECHNICAL DETAILS

- Number of axes	: 5
MILLING SPINDLE	
- Tool holder type	: BT30
- Spindle power	: 5.5 [kW]
- Spindle speeds	: 20000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 500/380/320 [mm]
- Rapid traverses rates (X/Y/Z)	: 48 [m/min]
- Distance table / spindle nose (min./max.)	: 305-665 [mm]
TOOL CHANGER	
- Auto. Tool Changer type	: Bras chargeur
- Tool magazine capacity	: 25
- Tool exchange time	: 0.7 [sec]
TABLE	
- Table dimensions	: 510X385 [mm]
- Maximum weight upon table	: 200 [kg]
POWER SUPPLY	
- Supply voltage	: 400 [V]
- Total installed power	: 11.2 [kW]

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WEIGHT & DIMENSIONS

- Machine floor space	: 1500X2075 [mm]
- Machine height	: 2400 [mm]
- Machine weight	: 2600 [kg]

EQUIPMENT

- CNC	: YASKAWA SIEMENS YS840DI
- Interactive programming	: Shopmill
- 3 colors status lamp	
- Type of divisor	: 4e-5e axe intégré
* manufacturer	: NIKKEN
* model	: 5AX130-HYA (2011)
* travel 4th axis	: -120°/+30° [°]
* indexing precision 4th axis	: 0.001 [°]
* travel 5th axis	: 360 [°]
* indexing precision 5th axis	: 0.001 [°]
* clamping diameter	: 130 [mm]
- Coolant tank	
- Electric transformer	