

BROTHER TC-31B

Kind : Vertical machining center
Manufacturer : BROTHER
Model : TC-31B
Year : 2010
Serial : 114174
Stock : 10456



11000 working hours

TECHNICAL DETAILS

- Number of axes	: 3
MILLING SPINDLE	
- Tool holder type	: BT30
- Spindle power	: 7,4 [kW]
- Spindle speeds	: 16.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 350 x 250 x 350 [mm]
- Rapid traverses rates (X/Y/Z)	: 50 [m/min]
- Cutting feed rates (X/Y/Z)	: 1 - 20.000 [mm/min]
TOOL CHANGER	
- Auto. Tool Changer type	: Bras chargeur
- Tool magazine capacity	: 26
- Tool exchange time	: 1,7 [sec]
PALLET CHANGER	
- Pallet size	: 500 x 260 [mm]
- Pallets number	: 2
- Maximum weight	: 80 [kg]
POWER SUPPLY	
- Supply voltage	: 200 [V]

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- Total installed power : 25.9 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 1.404 x 3.204 [mm]

- Machine height : 2.283 [mm]

- Machine weight : 2.470 [kg]

MACHINE HOURS

- Number of working hours : 10.886 [h]

EQUIPMENT

- CNC : BROTHER CNC-B00

- Electronic handwheel

- Coolant tank

- Coolant through spindle

- Electric transformer