

BROTHER Speedio S700 X1

Kind : Vertical machining center
Manufacturer : BROTHER
Model : Speedio S700 X1
Year : 2013
Serial : 111220
Stock : T15975



TECHNICAL DETAILS

- Number of axes	: 4
MILLING SPINDLE	
- Tool holder type	: BT30
- Spindle power	: 4,9 [kW]
- Spindle speeds	: 16.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 700 x 400 x 300 [mm]
- Rapid traverses rates (X/Y/Z)	: 50 / 50 /56 [m/min]
- Cutting feed rates (X/Y/Z)	: 1 - 30.000 [mm/min]
- Distance table / spindle nose (min./max.)	: 330 - 630 [mm]
TOOL CHANGER	
- Auto. Tool Changer type	: Parapluie
- Tool magazine capacity	: 21
- Tool exchange time	: 0,8 [sec]
TABLE	
- Table dimensions	: 800 x 400 [mm]
- Maximum weight upon table	: 250 [kg]
POWER SUPPLY	
- Supply voltage	: 220 [V]
- Total installed power	: 9,5 [kVA]
WEIGHT & DIMENSIONS	
- Machine floor space	: 2.050 x 2.220 [mm]
- Machine height	: 2.497 [mm]
- Machine weight	: 2.400 [kg]
MACHINE HOURS	

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- Number of hours under power : 23.456 [h]
- Number of working hours : 16.703 [h]

EQUIPMENT

- CNC : Brother CNC-C00
- Interface : Ethernet / USB
- Electronic handwheel
- CNC option : extended Memory 500 Mo
- CNC option : High accuracy mode B□
- Type of divisor : 4e axe CNC intégré
* manufacturer : YUKIWA
* model : DRC170-EU
* travel 4th axis : 360 [°]
* indexing precision 4th axis : 0,001 [°]
* clamping diameter : 140 [mm]
* center height : 135 [mm]
* with counter bearing
* Coolant tank : 150 [l]
* with high-pressure pump : 15 [bars]
* With cabin washing
- Coolant through spindle
- Tool probe
- Electric transformer