



Inventory number: 14648

**Machining center
BROTHER TC 321**



Technical data

Table length	800 mm
Table width	300 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	300 mm
Vertical travel (z axis)	250 mm
Table load max.	300 kg
Tool changer:	
Number of tools	10
Tool diameter	80 mm
Tool lenght	200 mm
Max. tool-weight	3 kg
Time of tool changing	4,5 sec
Spindle nose:	
Spindle nose SK	30
Distance from vertical spindle to table	450 mm
Spindle speeds:	
stepless	
from	6 rpm
up to	6000 rpm
Vertical spindle speeds:	
Rapid traverse: long.	25 m/min
Rapid traverse: transversal	25 m/min
Rapid traverse: vertical	20 m/min
Voltage 50 Hz 3x	380 Volt
Spindle motor	3,1 kW
Total power required	9 kVA
Machine's weight about	2600 kg

Overall dimensions machine:

Length	1900 mm
Width	2400 mm
Height	2500 mm

Various accessories:

Full splash cabin

Coolant system 150 L

Set of toolholders



