



Inventory number: 22466

3-axis machining center
MORI SEIKI CV 500A
MORI SEIKI MSC-803



Technical data

Number of axis total	3
Number of tables	2
Table length	750 mm
Table width	550 mm
Number of T-channels	5
T-channel width	18 mm
Table load max.	200 kg
Longitudinal travel (X-axis)	510 mm
Transversal travel (y-axis)	510 mm
Vertical travel (z axis)	510 mm
Tool magazine number of tool places	25
Tool diameter max.	100 mm
Tool lenght	250 mm
Max. tool-weight	6 kg
Spindle nose: BT	40
Distance spindle nose to table	175 - 685 mm
Spindle speeds:	
stepless	
from	0 rpm
up to	12000 rpm
Work feed rate	1 - 10000 m/min
Rapid traverse: long.	42 m/min

Rapid traverse: transversal	42 m/min
Rapid traverse: vertical	32 m/min
Voltage 50 Hz 3x	380 Volt
Machine's weight about	4400 kg
Overall dimensions machine:	
Length	3548 mm
Width	1937 mm
Height	2745 mm
Various accessories:	
Coolant system	200 l
High pression colant device	
Chip conveyor	









