



Inventory number: 22836

3-axis machining center
HAAS TM-1PHE
HAAS AUTOMATION
2008



Technical data

Number of axis simultaneous	3
Longitudinal travel (X-axis)	762 mm
Transversal travel (y-axis)	406 mm
Vertical travel (z axis)	406 mm
Tool changer:	
with double gripper	
Number of tools	24
Tool diameter max.	89 mm
Max. tool-weight	5.4 kg
Time of tool changing	4.7 sec
Spindle nose SK	40
Distance spindle nose to table	102 - 508 mm
Spindle speeds:	
stepless	
from	0 rpm
up to	6000 rpm
Feed range	10 mm/min
Rapid traverse:	10 m/min
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Spindle motor	5 kW
Machine's weight about	2000 kg
Overall dimensions machine:	
Length	2000 mm
Width	2000 mm

Height

2500 mm

Various accessories:

Set of toolholders

Coolant system

Central lubrication









