



Inventory number: 23030

3-axis machining center
HERMLE C 600 V
HEIDENHAIN TNC 430



Technical data

Time under power	48569 Hour
Operating time	45328 Hour
Working time	12205 Hour
Spindle run time	11586 Hour
Number of axis total	3
Rotary table:diameter	280 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y-axis)	450 mm
Vertical travel (z axis)	450 mm
Table load max.	200 kg
C axis	
Tool changer:	
Number of tools	30
Spindle nose: ISO	40
Spindle nose SK	40
Spindle speeds:	
stepless	
from	20 rpm
up to	16000 rpm
Feed range	30000 mm/min
Rapid traverse:	35 m/min
Measurement system:	
Resolution	0.1 µm
Input resolution	0.1 µm
Display step	0.1 µm
Voltage 50 Hz 3x	400 Volt
Total power required	30 kVA
Machine's weight about	6800 kg

Overall dimensions machine:

Length	3300 mm
Width	4300 mm
Height	2430 mm

Various accessories:

Chip conveyor

Lamp

Oil mist extractor





