

# Vertical machining center HERMLE C 800 V



Manufacture HERMLE

Type C 800 V

Year of manufacture 2000

Machine number 14126

Control HEIDENHAIN TNC 430

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#### **EQUIPMENT**



Spindle up to 16.000 rpm

Tool changer 30-fold

ca. 60 Tool holder HSK 63

ALLMATIC machine vise

Collet set

Measuring probe Manufacture HEIDENHAIN Type TS 632 H63

Electronic handwheel

Coolant device

Machine lighting

Machine setting elements

User guide/Documentation

Machine parameters on storage medium

All others accessories shown in the photos and video are not included in the scope of delivery, so they are not part of this sale. The scope of delivery only includes the accessories that are expressly listed here, in the confirmation of order and invoice.

### TECHNICAL DATA

x-travel	800 mm
y-travel	600 mm
z-travel	500 mm
control	TNC 430 Heidenhain
distance spindle /table	100 - 500 mm
Main spindle:	
turning speeds	16.000 min/-1
power capacity - main spindel	15/10 kW
tool taper	HSK 63
spindle diameter in front bearing	70 mm
work table:	
table surface area	1.000 x 560 mm
max. table load	ca. 1.000 kg

### TECHNICAL DATA

Too	-Presetter:	

number of toolpositions	30 pos.
tool taper	HSK 63
max. tool diameter	80 mm
max. tool-dia with free toolbox	125 mm
max. tool length	300 mm
max. tool weight	8 kg
feeds:	
rapid traverse ( X / Y / Z )	35 m/min
total power requirement	32 kVA
weight of the machine ca.	7,5 t
dimensions of the machine ca.	3,5 x 3,0 x 3,0 m

## Thank you very much for your interest



<sup>\*</sup>We do not guarantee the accuracy and completeness of these documents. We further do not assure any characteristics and qualities. The named machine, which is up for sale, is used.\*