

# Machining Center - Vertical

## DECKEL MAHO DMU 50 M - 5 axis



stock-no.:	0208020
type of machine:	Machining Center - Vertical
make:	DECKEL MAHO
type:	DMU 50 M - 5 axis
year of manufacture:	2000
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

x-travel:	500 mm
y-travel:	400 mm
z-travel:	400 mm
b-axis:	manuell positionierbar °
c-axis:	manuell positionierbar
control:	Heidenhain TNC 124
tool changer with:	nein Plätze
spindle taper MT:	SK40
Revolution per minute:	4500 U/min.
feed speeds infinitely variable:	X/Y/Z: max. 14000 mm/min
rapid traverse::	5,0 m/min
rapid traverse::	m/min.
table-size:	700 x 500 mm
table load capacity:	kg
interface:	
total power requirement:	17 kVA
Weight approx.:	2,91 t
dimension machine approx.LxWxH:	2,0 x 2,0 x 2,5 m

### additional information

The machine has 5 axes. B- and C-axis manual with measuring system.  
B-axis table swivel -10° / +95° and C-axis table rotate 360° (not interpolatable, manually selectable via control).  
Cooling device (without pump)  
Operation via swiveling boom