

Machining Center - Vertical

DECKEL MAHO DMU 50 VL - 5-Achsen - 5 axis



Sorry the machine has been sold already!

stock-no.:	0200898
type of machine:	Machining Center - Vertical
make:	DECKEL MAHO
type:	DMU 50 VL - 5-Achsen - 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
price:	on request



technical details

x-travel:	2x500 mm
y-travel:	380 mm
z-travel:	380 mm
b-axis:	schwenken/swivelable: 180° °
c-axis:	dreher/rotation: 360° °
control:	Heidenhain MILL PLUS V410
tool taper:	SK 40 DIN 69871 A
table load:	ca. 330 / 180 kg
Tool changer:	2x24 places
operating hours - idle run:	ca. 807997 h
spindle hours:	ca. 28339 h
range of revolutions per minute - continuous:	...8000 U/min
feed speed:	10 000 mm/min
rapid travel range:	x/y/z: 30 m/min
connection electric:	3/N/PE-50/60 - 400/230 Hz/V
total power requirement:	ca. 15 kW
weight of the machine ca.:	7,0 t
dimensions of machine:	L:4,4xB:3,6xH:2,5 m

additional information

machining center with 5 axis

with 2 tables:

- rotary table with tilting axis size Ø 500x 380mm, tilting speed = 18 rpm with 180°; rotary axis table plate 18 rpm with 360°, table load capacity = 330kg

- fixed table size 800x480mm, table load capacity max. 180kg

tool clamping hydraulic/ mechanic

CTS (40 bar high pressure pump)

equipment:

- swarf conveyor Blechtechnik Schwäbisch Hall, ejection height 900mm, YOM 2000 (size:L:3.6 x W:1,7 x H:1,5m)

Machining Center - Vertical

DECKEL MAHO DMU 50 VL - 5-Achsen - 5 axis



- coolant lubricant processing(recycling/cleaning) plant Interlit SUK 200-900; YOM: 2000 (Size: L:2,1xW:1,2xH:2,15m)

- industry filering sytem services GmbH, YOM 1996 (Size:L:0,6xW:0,58xH:0,88m)

The machine can be demonstrated under power.