# 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: | drehen/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 - continous: | ...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)

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- 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.