

# Machining Center - Vertical

## DECKEL MAHO DMU 60T



stock-no.:	0208011
type of machine:	Machining Center - Vertical
make:	DECKEL MAHO
type:	DMU 60T
year of manufacture:	2001
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:	630 mm
y-travel:	560 mm
z-travel:	560 mm
c-axis:	Tisch 360° °
b-axis:	Spindel=rechts:90/links=10° manuell °
control:	Heidenhain TNC 430 MillPlusM
table-size:	1000x600 mm
table load capacity:	400 kp
tool taper:	SK 40 & HSK 63
Revolution per minute:	20-12 000 U/min.
feed speeds infinitely variable:	x/y/z= 20-10.000 mm/min
tool changer:	2 Magazine
tool changer with:	12 place pro Magazin
spindle hours:	21 212 h
operating hours - idle run:	49 845 h
total power requirement:	20,6 kW
Weight approx.:	6,7 t
dimension machine approx.LxWxH:	3,0 x 2,0 x 2,15 m

### additional information

#### Equipment:

- AC motors for x/y and z-axis
- Tool clamping hydraulic/mechanical
- Chip conveyor with separator (screw conveyor)
- separately working indexing head Ø 300mm with manual control unit for B-axis table tilting -10° / +95° and C-axis table turning 360° (not interpolable, electric selectable via manual control unit)
- Coolant unit 8 m³/h (dimensions: L:1,1 x W: 0,54 x H:1,2m)
- control unit