

DECKEL MAHO

## DMU 50 T

Page 1 of 3



 GALLERY



 Send Request



 [www.stiens.de](http://www.stiens.de)



### PRODUCT INFO

#### General Information

Stock Number	1039-9195
Machine Type	<b>Machining Center - Universal</b>
Manufacturer	<b>DECKEL MAHO</b>
Type	<b>DMU 50 T</b>
Year of Manufacture	2000
Control	TNC 426 / 430M Heidenhain
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	to be agreed
Freight Basis	ex site
Additional Information	CNC - MachiningCenter Univresal DECKEL MAHO - DMU 50 T - 5 Axis (3 + 2) - ca. 13.364 Spindle hours

## DECKEL MAHO

# DMU 50 T

## PRODUCT INFO

### Technical Details

center hole	30H7 mm
Control	TNC 426 / 430M Heidenhain
dimensions of the machine ca.	4,0 x 4,0 x 2,5 m
feed speeds	max. 10.000 mm/min
<b>feeds:</b>	
input unit	0,01 mm
<b>Main spindle:</b>	
max. table load	200 kg
max. tool length	290 mm
max. tool weight	6,0 kg
max. Torque	57 / 82 Nm
max. total weight	50 kg
number of T-slots	7
number of toolpositions	16 pos.
power capacity - main spindle	9 / 13 kW
rapid traverse	12 m/min
rotatable	C: 360 °
<b>swiveling-rotary-table:</b>	
swivellable	B: 105° (-10°/+95) °
T-slot - distance	63 mm
T-slot - width	14H7 mm
table diameter	700 x 500 mm
tool taper	SK 40
<b>Tool-Presetter:</b>	
total power requirement	17 kW
turning speed range - main spindle	20 - 9.000 min <sup>-1</sup>
weight of the machine ca.	3,2 t
x-travel	500 mm
y-travel	400 mm
z-travel	400 mm

DECKEL MAHO

# DMU 50 T

## PRODUCT INFO

### Accessories

Automatic Tool Changer	16 pos.
B-axis	man.
C-axis	man.
Chip-Tray	
Coolantsystem	
Documents	
elektr. hand wheel	
Operation mode 4	
Swivel-Rotary-Table	
test probe	Heidenhain TS 631