

DECKEL MAHO

# DMU 100 P duoBLOCK

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**YouTube VIDEO**

**GALLERY**

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## PRODUCT INFO

### General Information

Stock Number	1039-9122
Machine Type	<b>Machining Center - Universal</b>
Manufacturer	<b>DECKEL MAHO</b>
Type	<b>DMU 100 P duoBLOCK</b>
Year of Manufacture	2007
Control	iTNC 530 Heidenhain
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	
Freight Basis	
Additional Information	5 Axis CNC-Machiningcenter Universal DECKEL MAHO - DMU 100 P duoBLOCK - Swivel-Milling-Head - Rotary-Table

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### Technical Details

change-time chip to chip	ca. 5,0 sec
Control	iTNC 530 Heidenhai
dimensions of the machine ca.	6,0 x 6,5 x 3,2 m
feed speeds	max. 60.000 mm/min
<b>feeds:</b>	
<b>Main spindle:</b>	
Max. rpm	12.000 min/-1
max. table load	1.400 kg
max. Torque	121 / 82 Nm
<b>NC-Rotary table:</b>	
number of toolpositions	40 pos.
power capacity - main spindel	28 / 19 kW
rapid traverse	C: 30 m/min
rapid traverse ( X / Y / Z )	60 m/min
rotatable	C: 360 °
swivellable	B: 0 - 190 °
swivle time	1,5 s
table diameter	1.100 x 900 mm
<b>tool magazin:</b>	
tool taper	HSK A63
total power requirement	69 kVA
weight of the machine ca.	16,8 t
x-travel	1.000 mm
y-travel	1.000 mm
z-travel	1.000 mm

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## PRODUCT INFO

### Accessories

3D quickSET	
Chip conveyor	
Coolantsystem	
Documents	
elektr. hand wheel	
high pressure coolant	
NC-rotary table	
Operation mode 4	
Rotary screen	
test probe	Heidenhain TS 640
through spindle coolant	40 bar
Tool Magazine	40 pos.
tool monitoring	BLUM Laser
turning milling head	