

DECKEL MAHO

DMC 635 V

Page 1 of 3



 GALLERY



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PRODUCT INFO

General Information

Stock Number	1039-9421
Machine Type	Machining Center - Vertical
Manufacturer	DECKEL MAHO
Type	DMC 635 V
Year of Manufacture	2007
Control	iTNC 530 Heidenhain
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	to be agreed
Freight Basis	ex site
Additional Information	CNC-Machining Center Vertikal DECKEL MAHO - DMC 635 V - Spindle-Runtime only approx. 7.883h - Power-On approx. 23.023h

DECKEL MAHO

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Page 2 of 3

PRODUCT INFO

Technical Details

x-travel	635 mm
y-travel	510 mm
z-travel	460 mm
control	iTNC 530 Heidenhain
Main spindle:	
power capacity - main spindle	13 / 9 kW
turning speed range - main spindle	20 - 10.000 min/-1
Torque	83 / 57 Nm
tool taper	SK 40
tension force	10 kN
work table:	
table surface area	790 x 560 mm
number of T-slots	4 + 1
T-slot - width	4 x 14H12 / 1 x 14H7 mm
T-slot - distance	100 mm
max. table load	600 kg
table height over floor	720 mm
Tool-Presetter:	
number of toolpositions	30 pos.
max. tool diameter	80 mm
max. tool-dia with free toolbox	130 mm
max. tool length	300 mm
max. tool weight	6 kg
Total weight, approx.	max. 60 kg
feeds:	
feed speeds	max. 20.000 mm/min
Feed force	5 kN
input unit	0,01 mm
rapid traverse	30 m/min
total power requirement	20 kVA
weight of the machine ca.	4,1 t
dimensions of the machine ca.	4,5 x 4,0 x 2,8 m

DECKEL MAHO

DMC 635 V

Page 3 of 3

PRODUCT INFO

Accessories

Documents	
Coolantsystem	
high pressure coolant	6 bar
Chip conveyor	
test probe	Heidenhain TS 640
coolant pistol	