

DECKEL MAHO

DMC 635 V New Design

Page 1 of 3



 GALLERY



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PRODUCT INFO

General Information

Stock Number	1039-9449
Machine Type	Machining Center - Vertical
Manufacturer	DECKEL MAHO
Type	DMC 635 V New Design
Year of Manufacture	2013
Control	Sinumerik 840 D SL Siemens
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	May 2026
Freight Basis	ex site
Additional Information	CNC - MachiningCenter Vertical DECKEL MAHO - DMC 635 V New Design - ShopMill - WITHOUT perforated plate - WITHOUT clamping device - WITHOUT tools

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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	Sinumerik 840 D SL Siemens
Main spindle:	
turning speed range - main spindle	20 - 10.000 min/-1
power capacity - main spindle	13 / 9 kW
tool taper	SK 40 DIN 69871
max. Torque	83 / 57 Nm
tension force	8 kN
work table:	
table surface area	790 x 560 mm
number of T-slots	4 + 1
T-slot - distance	100 mm
T-slot - width	4x 14H12 / 1x 14H7 mm
max. table load	600 kg
table height over floor	720 mm
distance spindle nose and table	120 - 580 mm
Tool-Presetter:	
number of toolpositions	30 pos.
Max. mould width	80 / (130) mm
max. tool length	250 mm
max. tool weight	6 kg
max. total weight	80 kg
change-time tool to tool	1,6 sec
change-time chip to chip	6,0 sec
feeds:	
rapid traverse	30 m/min
feed speeds	1 - 20.000 mm/min
Feed force	max. 5 kN
total power requirement	28 kVA
weight of the machine ca.	3,8 t
dimensions of the machine ca.	3,5 x 4,0 x 2,7 m

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DMC 635 V New Design

Page 3 of 3

PRODUCT INFO

Accessories

Documents	
Automatic Tool Changer	30 pos.
Chip conveyor	
Coolantsystem	
through spindle coolant	
Signal-Light	
paper band filter	20 Bar, 600 L
cabin on top closed	