



**Inventory number: 20735**

**Vertical machining center  
DMG DMU 60 E**



### Technical data

Number of axis simultaneous	3
Table length	900 mm
Table width	543 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y axis)	525 mm
Vertical travel (z axis)	500 mm
Position accuracy	0.010 mm
Table load max.	350 kg
Resolution	0.001
Tool changer:	
Number of tools	25
Tool diameter	80 mm
Diameter with free adjacent pockets	160 mm
Tool lenght	315 mm
Max. tool-weight	8 kg
Spindle nose SK	40
Vertical spindle speeds:	
stepless	
from	20 rpm

up to	12000 rpm
Feed range	20 - 10000 mm/min
Input resolution	0.001 mm
Rapid traverse: long.	18 m/min
Rapid traverse: transversal	18 m/min
Rapid traverse: vertical	18 m/min
Vertical quill travel	90 mm
Air connect	5.5 - 8.0 bar
Voltage 50 Hz 3x	400 Volt
Spindle motor	7.5 kW
Machine's weight about	4100 kg
Overall dimensions machine:	
Length	2900 mm
Width	2000 mm
Height	2300 mm
Various accessories:	
Full splash cabin	
Coolant system	
Electronic hand held control	
Lamp	
RS-232 Interface	
Central lubrication	













# DECKEL MAHO

Fabrik Nr.  
serial number  
Nº de fabrication  
numero di serie  
Nº de serie  
зАВОДСКОЙ НОМЕР

20735

Baujahr/Manufactured

2010

DECKEL MAHO GmbH  
D-87459 Pfronten

