

SAM 022381**DMG Type DMU 35M**

Group	CNC vertical milling machine
Manufacturer	DMG
Type	DMU 35M
Controller CNC	SIEMENS SINUMERIK 810 D
Year	2000



Number of axis total	5 (3+2)
Table length	400 mm
Table width	280 mm
Number of T-channels	5
T-channel width	12H7 mm
Distance of the T-slots	50 mm
Centering bore diameter	30H6 mm
Rotation range	360 °
Swivelling range	+ 105 / -15 °
Table load max.	100 kg
Longitudinal travel (X-axis)	350 mm
Transversal travel (y axis)	240 mm
Vertical travel (z axis)	340 mm
Spindle speeds:	
stepless	
from	20 t/min
up to	6300 t/min
Spindle nose	SK
Pull-Studs	40 DIN 69871 DIN 69872
Feeds (X, Y, Z)	5000 mm/min
Rapid traverse:	5 m/min
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Milling spindle motor	6.3 / 10 kW
Total power required	15 kVA
Machine's weight about	1600 kg
Overall dimensions machine:	
Length	1860 mm
Width	1700 mm
Height	2100 mm

Various accessories:

4+5 axis manual
 Handwheel electroinic
 Coolant system
 Lamp

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