

SAM 020607**KUNZMANN Type WF 7/3**

Group	CNC milling machine
Manufacturer	KUNZMANN
Type	WF 7/3
Controller CNC	HEIDENHAIN TNC 310
Year	2002



Number of axis total	3
Table length	800 mm
Table width	425 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y axis)	400 mm
Vertical travel (z axis)	400 mm
Table load max.	250 kg
Distance from vertical spindle to table	560 mm
Taper in spindle:	40 SK
Spindle speeds:	
stepless	
horizontal from	5 t/min
up to	5000 t/min
vertical from	t/min
from	5 t/min
up to	5000 t/min
Swivel range Vertical milling head	+/- 90 °
Feeds:	
stepless	
longitudinal from	mm/min
up to	2'000 mm/min
transversal from	mm/min
up to	2'000 mm/min
vertical from	mm/min
up to	2'000 mm/min
Rapid traverse: long.	10 m/min
Rapid traverse: transversal	10 m/min
Rapid traverse: vertical	8 m/min
Vertical quill travel	60 mm
Voltage 50 Hz 3x	400 Volt
Milling spindle motor	5.5 / 7 kW
Total power required	15 kVA
Machine's weight about	1800 kg
Overall dimensions machine:	
Length	2100 mm
Width	1800 mm
Height	2050 mm

Various accessories:

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Rigide table
Handwheel electroinic
Measuring feeler gauge
Vertical milling head
Full splash cabin
Coolant system
Machine lamp

Heidenhain





