

SAM 019707**MICROMATIC Type UG 400**

Group Cylindrical grinder
Manufacturer MICROMATIC
Type UG 400



Centre height	100 mm
Distance between centres	400 mm
Max. Longitudinal travel	425 mm
Grinding wheel right side:	
Diameter	350 mm
Width	50 mm
Bore	127 mm
Workpiece weight on centres max.	30 kg
Grinding wheel speeds:	
from	1800 t/min
up to	2000 t/min
Work piece spindle head:	
speeds:	
stepless	
from	50 t/min
up to	780 t/min
rotatable	0 - 90 °
Spindle taper (collets)	25mm
Spindle taper	4 CM
Taper in tailstock:	3 CM
Table angular displacement	3 / 30 °
Table speed:	
stepless	
from	m/min
up to	5 m/min
Voltage 50 Hz 3x	400 Volt
External Grinding wheel motor	3.7 kW
Workpiece spindle motor	1 kW
Machine's weight about	2'200 kg
Overall dimensions machine:	
Length	3000 mm
Width	1750 mm
Height	1600 mm
Various accessories:	
Digital readout number of axis:	2
Internal grinding attachment	
Spindle speeds	42000 t/min
Positionar Passiv	
Redressing device	

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Swivel-Wheel dressing device
Coolant system
Set of grinding wheels
Set of driving dogs





