

SAM 021723**STUDER Type S 30-12**

Group	Cylindrical grinder
Manufacturer	STUDER
Type	S 30-12



Centre height	175 mm
Distance between centres	700 mm
Max. Longitudinal travel	700 mm
Grinding wheel:	
Diameter	400 mm
Width	50 mm
Bore	127 mm
Workpiece weight on centres max.	80 kg
Grinding wheel speeds:	
number (steps)	6
from	1500 t/min
up to	2400 t/min
Peripheral speed	35 m/s
Angular displacement	0-90 °
Work piece spindle head:	
speeds:	
stepless	
from	30 t/min
up to	675 t/min
rotatable	90 °
Spindle taper	5 CM
Taper in tailstock:	3 CM
Table angular displacement	8 °
Table speed:	
stepless	
from	m/min
up to	6 m/min
Voltage 50 Hz 3x	380 Volt
External Grinding wheel motor	3 kW
Total power required	13 kVA
Overall dimensions machine:	
Length	2200 mm
Width	1300 mm
Height	1800 mm
Dimensions of the control:	
Length	900 mm
Width	500 mm
Height	1700 mm

Various accessories:

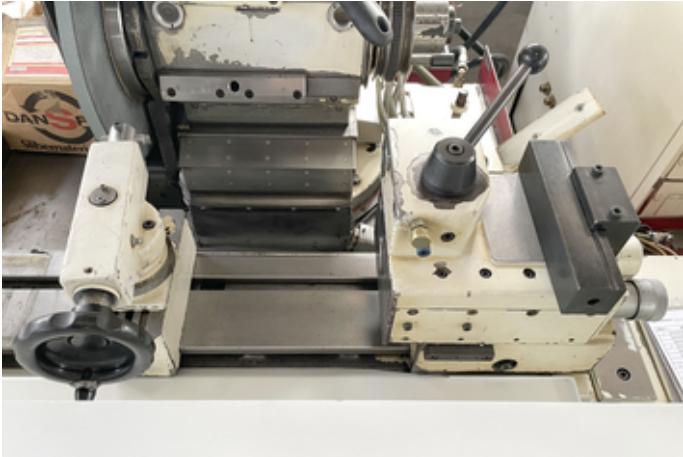
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Tailstock with fine adjustment
Internal grinding attachment
Spindle speeds
Redressing device
Laterally pivotable dressing device
Rayon redressing device
Paper filtration system
Set of flanges
Feed SENSITRON
Tailstock with fine adjustment
Grinding wheel guard

28000 t/min



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