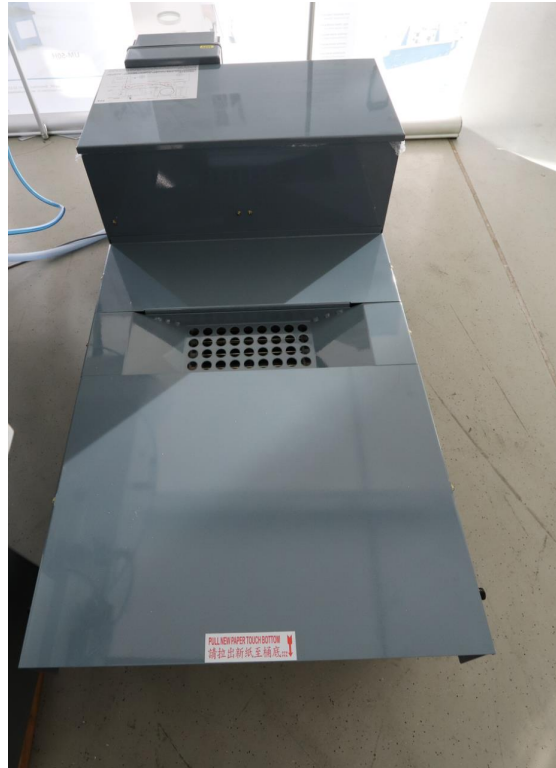




Inventory number: 19863

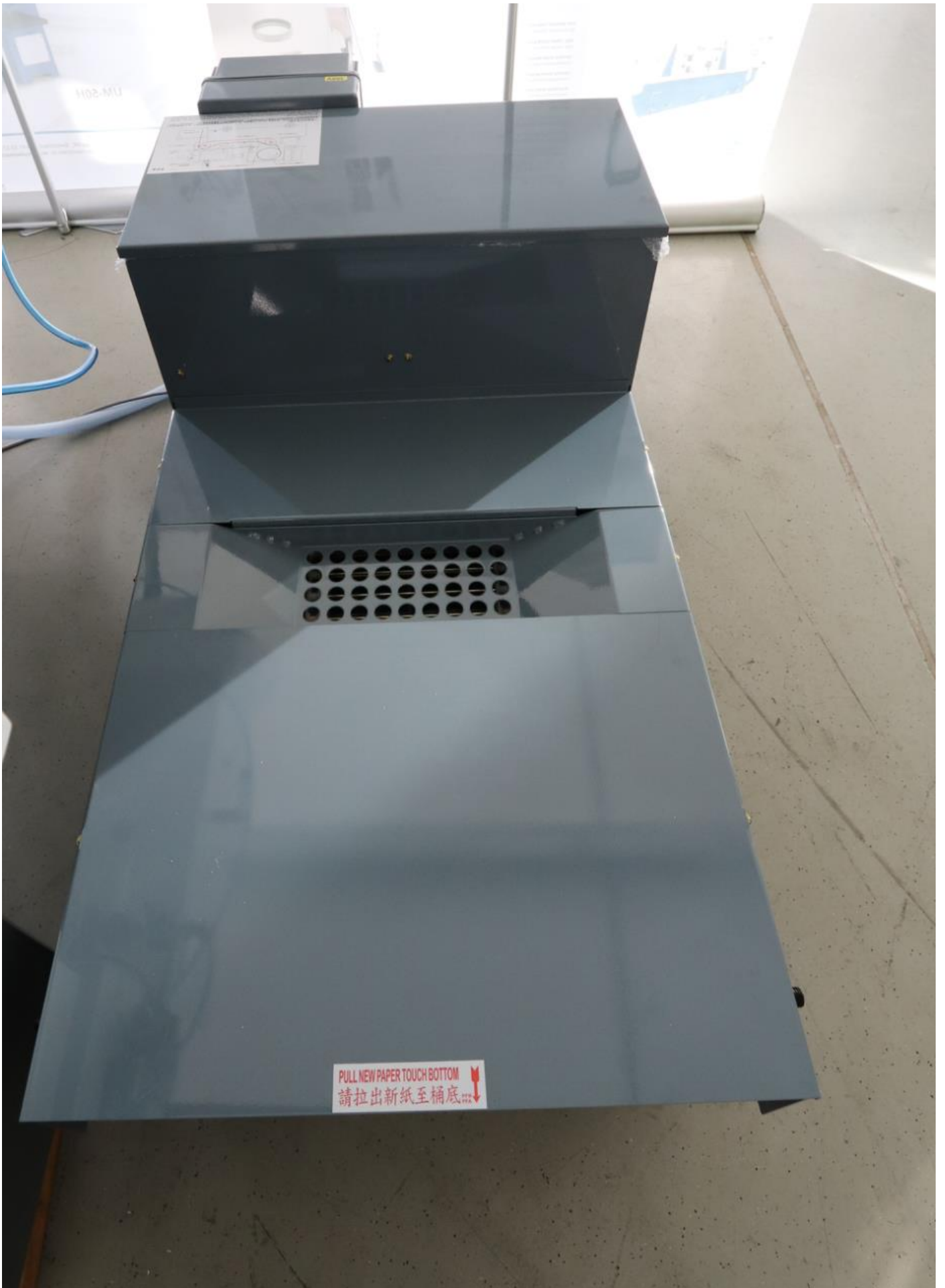
Cylindrical grinder **STUDER S 20-2**



Technical data

Centre height	100 mm
Distance between centres	400 mm
Grinding wheel:	
Diameter	300 mm
Width	30 mm
Bore	127 mm
Workpiece weight on centres max.	20 kg
Grinding wheel speeds:	
number (steps)	3
up to	2450 rpm
Hydraulic cross travel	170 mm
Angular displacement	30 °
Work piece spindle head:	
speeds:	
stepless	
from	60 rpm
up to	1200 rpm
Spindle hole	20 mm

Spindle taper:	4 MT
Taper in tailstock:	2 MT
Spindle stroke	20 mm
Spindle diameter	32 mm
Table angular displacement	30 °
Feeds:	
Z axis (longitudinal travel)	100 - 3500 mm/min
X axis (transversal)	0.03 - 1.5 mm/min
External Grinding wheel motor	4.5 HP
External Grinding wheel motor	3 kW
Internal Grinding wheel motor	1.1 kW
Machine's weight about	1600 kg
Overall dimensions machine:	
Length	1500 mm
Width	1400 mm
Height	1400 mm
Various accessories:	
Touch screen	
Electronic handwheels	
Tailstock with fine adjustment	
Internal grinding attachment	
Spindle speeds	35000 rpm
Coolant system	
Paper filter facility	
Safety device	
Sliding door	





Typ: S20-2

Nr.: 1030-54







