



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 adjustement

Internal grinding attachment

 Spindle speeds 35000 rpm

Coolant system

Paper filter facility

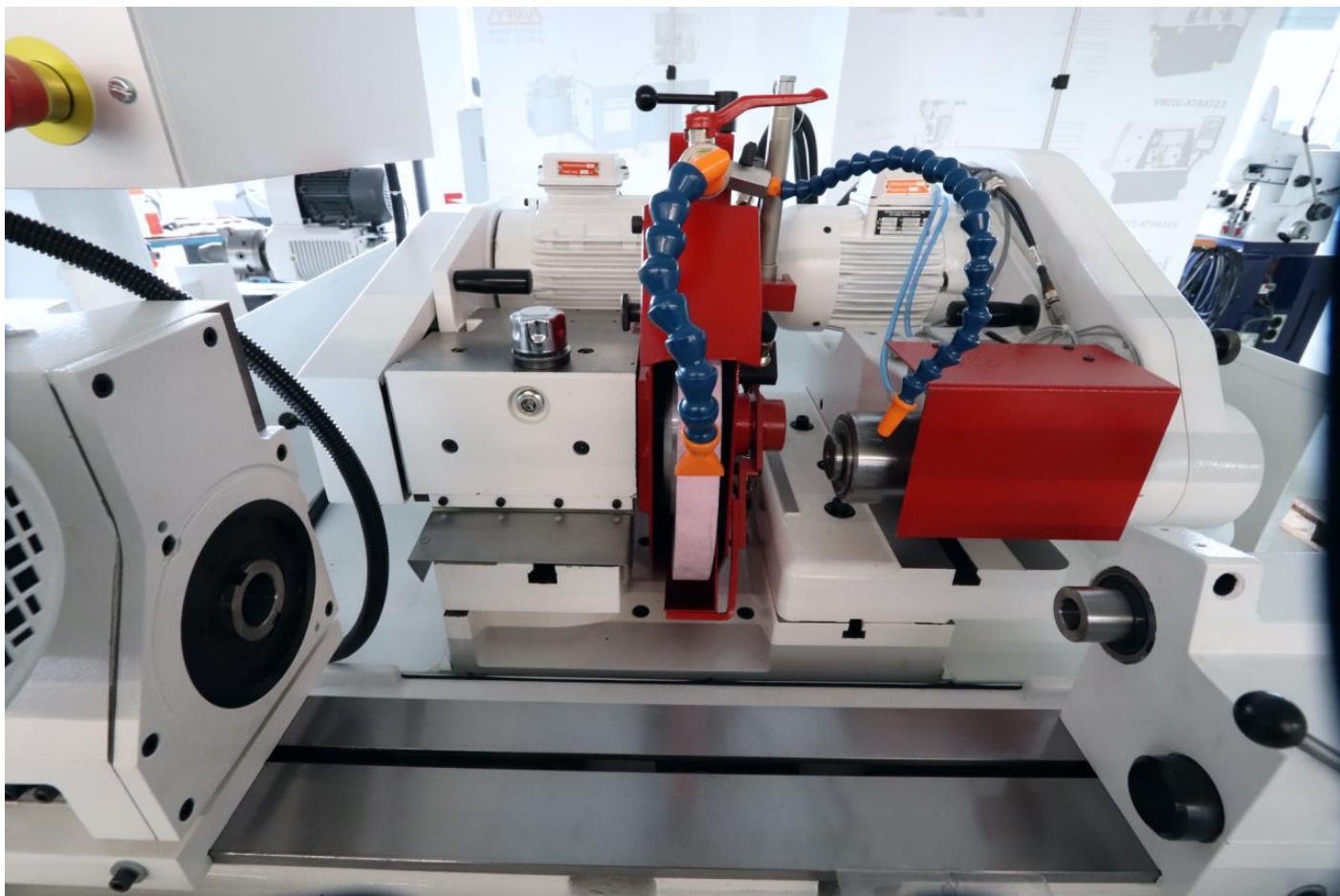
Safety device

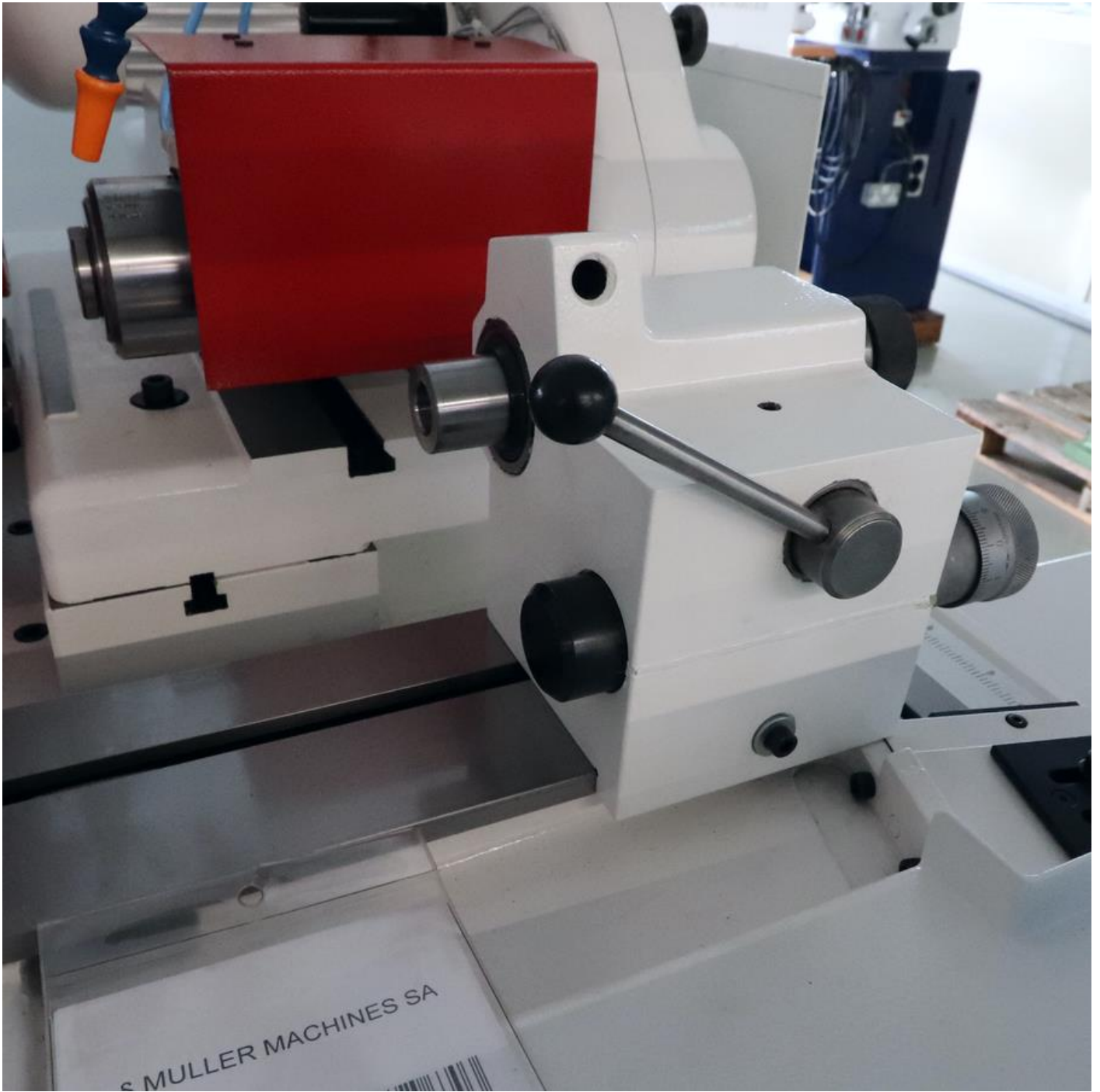
Sliding door

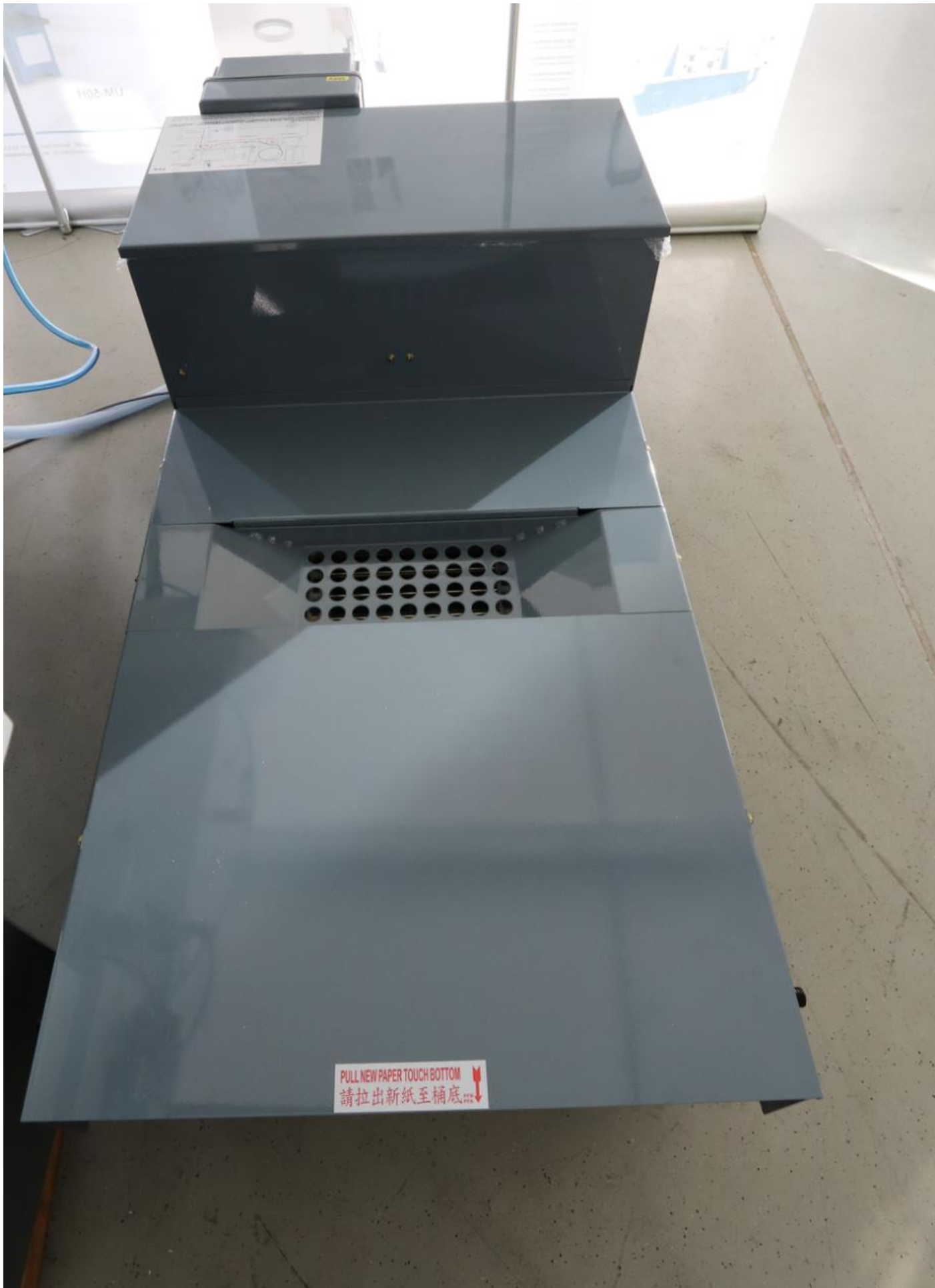


Total rebuilt with warranty











Typ: S20-2

Nr.: 1030-54



- **Total Revidiert mit Garantie**
 - **Elektronische Handräder**
 - **Touch screen**
 - **Sofort verfügbar**
-

- **entierment révisé avec garantie**
 - **manivelles électroniques**
 - **écran tactile**
 - **disponible de suite**
-

- **totally rebuilt with warranty**
 - **electronic handwheels**
 - **touch screen**
 - **immediately available**
-

- **completamente ricostruito con garanzia**
 - **volantini elettronici**
 - **schermo tattile**
 - **immediatamente disponibile**
-

- **totalmente reconstruido con garantía**
 - **volantes electrónicos**
 - **pantalla táctil**
 - **inmediatamente disponible**
-