



**Inventory number: 19842**

### Cylindrical grinder **STUDER S 20-12**



### Technical data

Centre height	100 mm
Distance between centres	400 mm
Max. Longitudinal travel	400 mm
Grinding wheel:	
Diameter	350 mm
Width	50 mm
Bore	mm
grinding wheel width	50 mm
Table load max.	20 kg
Workpiece weight on centres max.	20 kg
Grinding wheel speeds:	
Peripheral speed	30 m/s
Angular displacement	15 / 30 °
Work piece spindle head:	
speeds:	
stepless	
from	30 rpm
up to	1200 rpm
rotatable	90 °
Spindle taper:	4 MT
Table angular displacement	30 °
Table speed:	
stepless	
from	100 mm/min
up to	3500 mm/min
Voltage 50 Hz 3x	380 Volt

Internal Grinding wheel motor	1.1 kW
Total power required	10 kVA
Machine's weight about	1500 kg
Overall dimensions machine:	
Length	1600 mm
Width	1400 mm
Height	1600 mm

Various accessories:

Touch screen

Electronic handwheels

Tailstock with fine adjustment

Coolant system

Safety device





- **Total Revidiert mit Garantie**
  - **Elektronische Handräder**
  - **Touch screen**
  - **Sofort verfügbar**
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- **entierment révisé avec garantie**
  - **manivelles électroniques**
  - **écran tactile**
  - **disponible de suite**
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- **totally rebuilt with warranty**
  - **electronic handwheels**
  - **touch screen**
  - **immediately available**
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- **completamente ricostruito con garanzia**
  - **volantini elettronici**
  - **schermo tattile**
  - **immediatamente disponibile**
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- **totalmente reconstruido con garantia**
  - **volantes electrónicos**
  - **pantalla táctil**
  - **inmediatamente disponible**
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