

Hello,

We are very pleased to present the following machine for your review and approval:

1999 STUDER S30 Lean Pro CNC Cylindrical Grinder

Center Height 6.9" - 175 mm
Distance Between Centers 39.4" - 1000 mm
Workpiece Weight on Centers Max. 130 kg
Grinding Wheel Left Side:
Diameter 400 mm
Width 80 mm
Bore 127 mm
Grinding Wheel Right Side:
Diameter 400 mm
Width 80 mm
Bore 127 mm
Turret Grinding Tool Holder For External and Internal
Turret Grinding Tool Holder Number Of Spindles 3
Grinding Wheel Speeds:
Peripheral Speed 35 m/s
Rotatable Grinding Spindle Head
Indexing Manually
Cross Travel CNC 275 mm
Feed Speed up 0.001 - 5000 mm/min.
Rapid Feed Motion 5 m/min.
Longitudinal Slide:
Maximum Grinding Length 1050 mm
Resolution Of The Scale 0.0001 mm
Transversal Slide:
Maximum Travel 275 mm
Resolution Of The Scale 0.0001 mm
Work Piece Spindle Head:
Stepless
From 30 rpm
Up To 1000 rpm
Taper In Spindle 5 MT
Taper In Tailstock 3 MT
Tailstock Travel Of Barrel 35 mm
Table Speed:
Stepless
From 0.001 mm/min
Up To 10000 mm/min
Maximum Table Angular Displacement 5 Degree
Voltage 50 Hz 3x 400 Volt
Grinding Spindle Motor 7.5 kW
Total Power Required 30kVA
Machine Weight About 4800 kg
Overall Machine Dimensions:
Length 4500 mm
Width 4000 mm
Height 2200 mm

-EQUIPPED WITH-

Internal Grinding Attachment
Tailstock
No Coolant Tank



PRICE \$39,900

Best Regards,

Mike Heim - Sales Manager



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