

SAM 023608**KELLENBERGER Type KEL-VISTA UR 175/1000**

Group	CNC cylindrical grinder
Manufacturer	KELLENBERGER
Type	KEL-VISTA UR 175/1000
Controller CNC	GE FANUC Series 21i-T
Year	2001



Centre height	175 mm
Distance between centres	1000 mm
Workpiece weight on centres max.	100 kg
Grinding wheel:	
Diameter	400 mm
Width	63 mm
Bore	127 mm
Rotatable grinding spindle head (b-axis)	+10/-210 man. °
Peripheral speed	35 m/s
Work piece spindle head (B-axis)	Manuel
Work piece spindle head:	
speeds:	
stepless	
from	8 t/min
up to	800 t/min
rotatable	+100 / -10 man. °
taper in spindle: MT	ASA 5/ MK 5
Taper in tailstock:	4 CM
Tailstock travel of barrel	50 mm
Table speed:	
stepless	
Rapid motion	12 m/min
Max. table angular displacement	9 °
Grinding spindle motor	5 kW
Overall dimensions machine:	
Length	3'200 mm
Width	1700 mm
Height	2000 mm

Various accessories:

Coolant system
 Paper filtration system
 Set of grinding wheels



