

SAM 022503**ZIERSCH + BALTRUSCH Type FS4.20T**

Group Surface grinder
Manufacturer ZIERSCH + BALTRUSCH
Type FS4.20T



Table length	450 mm
Table width	150 mm
Grinding length	400 mm
Grinding width	200 mm
Longitudinal travel (X-axis)	620 mm
Transversal travel (y axis)	200 mm
Vertical travel (z axis)	250 mm
Table speeds:	
stepless	
from	2 m/min
up to	33 m/min
Diameter of grinding wheel	225 mm
Width of the grinding wheel	25 mm
Wheel int. diameter	51 mm
Grinding wheel speeds:	
stepless	
up to	4000 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	12.6 kW
Machine's weight about	2000 kg
Overall dimensions machine:	
Length	1800 mm
Width	1700 mm
Height	2100 mm
Various accessories:	
Coolant system	
Paper filtration system	
Magnetic plate:	
Length	450 mm
Width	170 mm
Redressing device	
New grinding wheel (number)	1





