

SAM 023192**JUNG Type JF 520**

Group Surface grinder
Manufacturer JUNG
Type JF 520



Table length	600 mm
Table width	200 mm
Grinding length	600 mm
Grinding width	230 mm
Grinding height	400 mm
hydraulic	
with automatic cycle	
Max. distance from table	
to spindle-centreline	500 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	200 mm
Automatic cross-feed:	
Table speeds:	
stepless	
from	1 m/min
up to	24 m/min
Creep feed:	
from	100 mm/min
up to	450 mm/min
Automatic vertical feed:	
from	1 mm
up to	400 mm
Diameter of grinding wheel	225 mm
Width of the grinding wheel	25 mm
Wheel int. diameter	50 mm
Grinding wheel speeds:	
stepless	
from	1000 t/min
up to	4000 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	1.1 / 3.6 CV
Total power required	8 kVA
Machine's weight about	1850 kg
Overall dimensions machine:	
Length	2250 mm
Width	1500 mm
Height	1850 mm

Various accessories:

Dividing attachment

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Coolant system	
Paper filtration system	
Electrical magnetic chuck	
Length	500 mm
Width	200 mm
Magnetic plate swivelling:	mm
Length	250 mm
Width	150 mm
Redressing device with diamant	
Diamond dressing device on table	
Profile wheel truing attachment	DIAFORM
Digital readout number of axis:	2
Manufacturer	HEIDEHAIN
Oil refrigerating device	



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