

SAM 023000**SCHAUBLIN Type 53**

Group	Universal milling machine
Manufacturer	SCHAUBLIN
Type	53



Table length	1100 mm
Table width	305 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	250 mm
Vertical travel (z axis)	490 mm
Spindle speeds:	
number (steps)	18
from	38 t/min
up to	1510 t/min
Taper in spindle	40 ISO
Feeds steps:	18
longitudinal from	12.0 mm/min
up to	1000 mm/min
transversal from	12.0 mm/min
up to	1000 mm/min
vertical from	6.0 mm/min
up to	500 mm/min
Rapid traverse:	
longitudinal	3.5 m/min
transversal	3.5 m/min
vertical	1.8 m/min
Voltage 50 Hz 3x	380 Volt
Motor output	4.0 CV
Total power required	5 CV
Machine's weight about	1900 kg
Overall dimensions machine:	
Length	1800 mm
Width	1600 mm
Height	1900 mm
Various accessories:	
Digital readout number of axis:	3



