

SAM 021348**REIDEN Type FU 100 AS**

Group Universal milling machine
Manufacturer REIDEN
Type FU 100 AS



Table length	1100 mm
Table width	300 mm
Longitudinal travel (X-axis)	700 mm
Transversal travel (y axis)	250 mm
Vertical travel (z axis)	470 mm
Travel of the upper slide	400 mm
Spindle speeds:	
number (steps)	12
from	45 t/min
up to	2000 t/min
Taper in spindle	40 ISO
Feeds steps:	12
longitudinal from	18.0 mm/min
up to	800 mm/min
transversal from	18.0 mm/min
up to	800 mm/min
vertical from	7.2 mm/min
up to	320 mm/min
Rapid traverse:	
longitudinal	2.5 m/min
transversal	2.5 m/min
vertical	1.0 m/min
Voltage 50 Hz 3x	380 Volt
Motor output	6.0 CV
Machine's weight about	1900 kg
Overall dimensions machine:	
Length	2000 mm
Width	1600 mm
Height	1700 mm
Various accessories:	
Digital readout number of axis:	3
Manufacturer	Mitutoyo
Coolant system	
Lamp	
Chip tray	



