

Mini Centrifuges

Spinner, SCF1

NEW

- Fixed speed, 6000 rpm spinner
- 8 tube capacity
- Compact and quiet
- Auto start (just close the lid)
- BioCote® antimicrobial protection

The SCF1 is a mini personal spinner for centrifugation of up to 8 x 1.5ml or 2.2ml microfuge tubes or two strips of 8 x 0.2ml tubes at speeds of up to 6,200rpm. The rotors (supplied) are easily installed without the use of tools. The SCF1 is very simple to use with the added advantages of a small footprint and quiet operation. The unit operates as soon as the lid is closed and automatically stops when it is opened. Alternatively it can be operated via a mains on / off switch.

Technical Specification

	SCF1 Microtube	SCF1 Striptube
Rotor	Micro tube	Strip tube
Speed, rpm	6000 (fixed)	6200 (fixed)
Maximum RCF	1290 to 2910 x g	Max. 1200 to 2690 x g Min. 810 to 1820 x g
Maximum capacity	8 x 1.5 or 2.2ml tubes	2 x 0.2ml 8-tube strips

Both modes

Speed control	Automatic/constant speed
Acceleration time	Within 5s up to 90% of rated speed
Deceleration time	Within 15s
Drive system	Direct drive/vibration insulated
Brake	Dynamic braking
Power	230V, 50/60Hz
Dimensions, mm (w x d x h)	155 x 175 x 125
Weight, kg	1

Ordering information

Model	Description
SCF1	Spinner (0 to 6200rpm)

Spares

Model	Description
SCF1/1	Microtube rotor, 8 x 1.5ml
SCF1/2	Strip tube rotor, 2 x 0.2ml 8-tube strips



SCF1



SCF1