



CF-10



Now available is the new high performance CF-10 personal table top centrifuge for general use around the laboratory. With a smooth and quiet operation, this extremely compact centrifuge is ideal for spinning microtubes at high speeds.

Technical information of WiseSpin CF-10

Unbelievably quiet operation (Brushless DC motor)

Very low noise level: =57dB at Max. RPM

High performance - Max. 13,500rpm (rcf : 12,225 xg)

Simplest Control by Jog-Shuttle Switch - Patented user interface

Exclusive 'Spin Down' button: simple operation for repetitive use of a certain RPM & time.

Digital Timer Function with Continuous running mode (99hr 59min)

Storage function for the Set Values of RPM and Timer

Locking Mode supported for Experimental Safety

Safety system for motor error and automatic stop when opening door

High Performance Microprocessor - based control

Precise Digital Feedback control of Speed

Timer, Alarm, Set-value Storage, Auto Stop, Locking

Patented User Interface

Jog Shuttle Switch (Turn + Push)

Useful Exclusive 'Spin Down' Button

Digital Back Light LCD, with Power bar graph

SPECIFICATIONS

Max. RPM	13,500 RPM
Max. RCF	12,225 x g
Max. Capacity	1.5ml(2.0ml)×12 Tubes (Rotor included)
Control	Digital Feedback Control with Jog Shuttle Switch (Turn + Push)
Display	Digital Back -light LCD, with Power bar graph
Timer	99min. 59sec. (Can running continuous mode)
Cooling Device	Air Cooling
Drive System	Brushless DC motor, Direct drive
Acceleration Time	= 15 sec (for max. speed)
Braking Time	= 15 sec (for max. speed)
Safety System	Motor Error Detection, Auto Stop when opening door
Noise Level	= 57dB
Dimension	170 W ×226 D ×183 H (mm)
Weight	2.3 kg
Power	AC 110V, 50 / 60Hz or 230V, 50 /60Hz