

# D2012 High Speed Personal Mini-Centrifuge

### Features

- ❑ Powerful centrifugal force 15100 g, broad application range
- ❑ User-friendly large LCD display provides all visual information
- ❑ Brushless motor drives quickly and effortlessly accelerates the rotor to set speed
- ❑ Unique cooling design, minimizes rotor heating
- ❑ Fully autoclavable high strength aluminum alloy rotor
- ❑ Compact design
- ❑ High speed, low noise

### Specifications

Max. Speed	15000rpm(500-15000rpm) , increment: 100rpm
Max. RCF	15100xg, increment: 100xg
Rotor	2ml x 12
Run Time	30sec ~ 99min ~ Pulse & Continuous Operation
Driving Motor	Brushless DC motor
Safety Devices	Door interlock, Over-speed detector; Over-temperature detector; Automatic internal diagnosis
Power	Single-phase, AC110V, 60Hz, 3A
Noise level (dB)	56
Dimensions (mm)	(L)255x(D)245x(H)140
Weight	6kg / 13.2lbs
Additional Features	Speed/Acceleration switch; Quick spin run function; sound-alert function



### Ordering information

Cat No.	Description
91101511	D2012 High Speed Mini Centrifuge & (19400001) 2ml x 12 rotor kit

### Accessories

Cat No.	Description
19400001	Spare rotor kit with cover, fixing clips and O' ring, 2ml x 12
19500001	0.2ml rotor adapters, 24pcs/pk
19500002	0.5ml rotor adapters, 24pcs/pk



### Rotor and adapter specifications

Rotor Cat. No.	Max. Speed (rpm)	Max. Rcf (xg)	Capacity	Bio-safe
19400001	15000	15100	2ml x 12	No
Adapters	Cat. No.19500001 - 0.2ml    Cat. No. 19500002 - 0.5ml			