

# D1012UA

## High Speed Palm Micro Centrifuge

### Applications

This centrifuge is ideal for quick spins, microfiltration of samples, cell separations and many other routine laboratory procedures.

### Features

- Max.Speed 10000rpm (7490xg) ;
- OLED display, may switch speed and time;
- DC motor drive, smooth and quiet operation;
- Safe, durable and robust rotor with clamp locking design, easy to operate;
- Wide voltage technology: the speed is not affected by voltage fluctuations, high speed accuracy;
- Compatible with 0.5/1.5/2mL×12 tubes+4×PCR8 strips, 0.2mL×44 PCR tubes;
- Screen buttons can adjust the start/stop of the motor, supports both soft braking and instant stop modes;
- Simple appearance and structure, only weight 1.5Kg;



SA02P2	Cat.No.19400132
0.2mL rotor adapter Used with FA12-2P rotor 12pcs/pk	

SA05P2	Cat.No.19400133
0.5mL rotor adapter Used with FA12-2P rotor 12pcs/pk	

Specifications	D1012UA
Speed Range	2000-10000rpm, increment:1000rpm
Max.RCF	6708×g-1.5/2mL; 6596-7490×g-PCR8 strips;
Rotor Capacity	0.2mL×44 PCR tubes 0.5/1.5/2mL×12+ 0.2mLPCR 8 strips×4
Run Time	10s-20min
Display	OLED
Acceleration/Deceleration	1 ↑ / 2 ↓
Driving Motor	DC motor
Power	AC100-240V/50Hz/60Hz 40W
Noise Level	≤58dB
Dimension (D x W x H)	210×180×130mm
Weight	1.5kg