## **D1012UA**

## **High Speed Palm Micro Centrifuge**

## **Applications**

This centrifuges 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, endurable 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 12×0.5/1.5/2mL tubes+4×0.2mL PCR 8-tube strip, 44×0.2mL 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 ada Used with FA12-: 12pcs/pk	

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

Specifications	D1012UA
Speed Range	2000-10000rpm,increment:1000rpm
Max.RCF	6708×g-1.5/2mL; 6596-7490×g-PCR8 strips;
Rotor Capacity	$44 \times 0.2 \mathrm{mL}$ PCR tubes $12 \times 0.5 / 1.5 / 2 \mathrm{mL}$ tubes+ $4 \times 0.2 \mathrm{mL}$ PCR 8-tube strip
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