

# D1008

## Palm Micro Centrifuge



## Applications

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

## Features

- Easy to operate with dual start/stop function – Close lid for a spin speed up to 7000 rpm
- Smooth and quiet operation (noise level  $\leq 45$ dB)
- Accelerates and brakes in seconds
- Safe, durable and robust rotor with clamp locking design
- Compatible with  $8 \times 2$ mL and  $4 \times 0.2$ mL PCR 8-tube strip rotors
- Quick-change rotor without any tool

Specifications	D1008
Max. Speed	7000rpm
Max. RCF	2680 $\times$ g
Rotor Capacity	8 $\times$ 0.2/0.5/1.5/2mL 32 $\times$ 0.2mL PCR tubes 4 $\times$ 0.2mL PCR 8-tube strip
Run Time	Continuous operation
Driving Motor	DC motor
Power Requirements	AC100-240V/50Hz/60Hz 20W
Noise Level	$\leq 45$ dB
Dimension [D $\times$ W $\times$ H]	160x170x122mm
Weight	0.5kg

## Available rotors

### A4-PCR8P Cat.No.19201165

Max. speed:7000rpm  
Max. RCF:2680  $\times$  g  
Rotor capacity:  
32  $\times$  0.2mL PCR tubes,  
4  $\times$  0.2mL PCR 8-tube strip  
Rotor material: High strength plastic



### A8-2P Cat.No.19201164

Max. speed:7000rpm  
Max. RCF:2680  $\times$  g  
Rotor capacity:  
8  $\times$  0.2/0.5/1.5/2mL  
Rotor material:High strength plastic  
Available rotor adapters:SA02P2, SA05P2



## Available adapters

### SA02P2 Cat.No.19400029

0.2mL rotor adapter  
Used with A8-2P rotor  
8pcs/pk



### SA05P2 Cat.No.19400026

0.5mL rotor adapter  
Used with A8-2P rotor  
8pcs/pk



Quiet operation



Vibration free