

# 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 2mLx8 and PCR8x4 rotors
- Quick-change rotor without any tool

Specifications	D1008
Max. Speed	7000rpm
Max. RCF	2680 $\times$ g
Rotor Capacity	0.2/0.5/1.5/2mL $\times$ 8 0.2mL $\times$ 32PCR tubes 0.2mL $\times$ 4PCR8-strips
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:  
0.2mL  $\times$  32PCR tubes,  
0.2mL  $\times$  4PCR8-strips  
Rotor material: High strength plastic



### A8-2P

Cat.No.19201164

Max. speed:7000rpm  
Max. RCF:2680  $\times$  g  
Rotor capacity:  
2mL/1.5mL  $\times$  8, 0.2mL  $\times$  8, 0.5mL  $\times$  8  
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