

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 $\leq 45\text{dB}$)
- Accelerates and brakes in seconds
- Safe, durable and robust rotor with clamp locking design
- Compatible with $8 \times 2\text{mL}$ and $4 \times 0.2\text{mL}$ PCR 8-tube strip rotors
- Quick-change rotor without any tool

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

Available rotors

A4-PCR8P Cat.No.19201165

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



A8-2P Cat.No.19201164

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