D1008

Palm Micro Centrifuge





Applications

This centrifuges 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 ≤45dB)
- · Accelerates and brakes in seconds
- Safe, endurable 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×g
Rotor Capacity	$\begin{array}{c} 0.2/0.5/1.5/2 mL \times 8 \\ 0.2 mL \times 32 PCR \ tubes \\ 0.2 mL \times 4 PCR8 \text{-strips} \end{array}$
Run Time	Continuous operation
Driving Motor DC motor	DC motor
Power Requirements	AC100-240V/50Hz/60Hz 20W
Noise Level	≤45dB
Dimension [D×W×H]	160x170x122mm
Weight	0.5kg

Available rotors

A4-PCR8P Cat.No.19201165

Max. speed:7000rpm
Max. RCF:2680×g
Rotor capacity:
0.2mL×32PCR tubes,
0.2mL×4PCR8-strips



Rotor material: High strength plastic

A8-2P Cat.No.19201164

Max. speed:7000rpm

Max. RCF:2680×g

Rotor capacity:

2mL/1.5mL×8,0.2mL×8,0.5mL×8

Rotor material:High strength plastic

Available rotor adapters:SA02P2, SA05P2

Available adapters

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

SA02P2



Cat.No.19400029

SA05P2 Cat.No.19400026

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





Quiet operation



Vibration free