

# **Waverly® CL4M Mini Centrifuge**



#### **OVERVIEW**

The brand new Waverly® mini centrifuge CL4M is a uniquely designed mini centrifuge that works for all tube sizes from 1.5ml up to 50ml. It's the very first personal-sized centrifuge that can spin tubes up to 50ml! There is nothing else on the market like it. Most mini centrifuges only accept small microcentrifuge tube sizes up to 1.5/2.0ml, and most small clinical centrifuges only accept tube sizes up to 15ml. This mini centrifuge is great for all types of laboratories, especially clinical and research labs. Widely used in physical, biochemistry, cellular and molecular biology, clinical labs, blood donation centers and much more. The CL4M is extremely stable with little to no noise. It is built with the highest quality brushless DC motor for the best performance and longest life possible. It has an LCD display of time (15s to 99min) and speed (300 to 5,000 rpm). You can save up two preset programs P1/P2. The CL4M comes complete with a 4 x 50ml rotor and all the adapters to fit all blood tube and centrifuge tube sizes 1.5ml up to 50ml.

## **PRODUCT FEATURES**

- Maintenance-free brushless motor
- LCD display of time and speed
- Adjustable speed from 300r/min to 5000r/min
- Timer, from 15s to 99min or continuous operation
- For 4x10ml/7ml/5ml/3ml blood collection tubes, 4x50ml/15ml centrifuge tubes, or 4x1.5/2.0ml microtubes
- Lid automatically opens at the end of a run to prevent sample warming and reduces handling time
- Two program button P1/P2 for easy access to routine programs
- Easily shift between RPM and RCF with the press of a button
- Automatic rotor imbalance detection



### TECHNICAL SPECIFICATIONS

Speed	300 to 5,000 RPM
Max RCF	2,500 x g
Rotor Capacity	4 x 50/15/10/7/5/3/2/1.5ml tubes
Timer	15s-99min / continuous operation
Drive Motor	Brushless DC Motor
Power	AC 110-240V / 50-60Hz
Noise Level	≤45db
Dimensions	10.6L x 8.3W x 4H inches
Weight	10 lbs.

### **ORDERING INFORMATION**

CL4M Waverly® CL4M Mini Centrifuge, 120V

## WHAT'S INCLUDED

- Waverly CL4M Mini Centrifuge with 4x50ml rotor, 120V
- Adapter Sets, for:
  - (4) 1.5/2.0ml microcentrifuge tubes
  - (4) 2.5-7ml blood tubes
  - (4) 7-15ml blood tubes
  - (4) 15ml centrifuge tubes
- Power cord, US plug
- Operation manual