

OXFORD LAB PRODUCTS

BenchMate® Centrifuges



Designed by Scientists,
Feared by Competitors



Oxford Lab Products
C8 Microcentrifuge
 Features and Benefits

Designed for Quick Spin Applications

Versatility, simplicity, and safety in a single unit

Simple Cleaning

Easy-to-clean drain in case of sample spillage

Compact Footprint

To save you valuable bench space

Rotor and Tube Versatility

8-place 1.5 mL/2.0 mL microcentrifuge tube rotor and
 16-place PCR tube rotor included

Simple Operation and Fixed Speed

Digital display with 6,000 rpm (2,000 x g) fixed speed

Quiet Operation

Unique closed rotor design

Lifetime Warranty*

Durable equipment built to last



Product Specifications for Oxford Lab Products C8 Microcentrifuge	
Catalog Number	C8
Speed rpm/RCF	6,000 rpm/2,000 x g
Capacity	8 Place Closed Rotor for 1.5 mL/2.0 mL Microcentrifuge Tubes
Tube Adapters	Reduction Adaptors for 0.2 mL/0.5 mL Microtubes
Imbalance Detection	Yes
Digital Display	Yes
Electronic Safety Brake	Yes
Noise Level	<55 dB
Dimensions (W x D x H)	162 x 157 x 115 mm (6.4 x 6.2 x 4.5 in.)

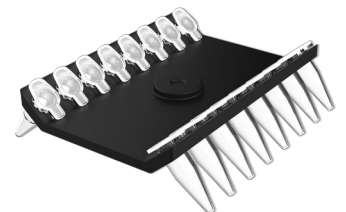
*Lifetime warranty only available in the Continental USA



1.5 mL/2.0 mL
 Microcentrifuge Tube Rotor



0.5 mL Microcentrifuge
 Tube Adapters



PCR Tube Rotor

Oxford Lab Products
C12V High-Speed Microcentrifuge
 Features and Benefits

High Speed

15,000 rpm (15,596 x g) maximum speed

Saves Benchtop Space

Small footprint

Perfect for Standard Microcentrifuge Tubes

12-place 1.5 mL/2.0 mL microcentrifuge tube rotator included

Easy to Set and View Programs

Large digital display

Programmable

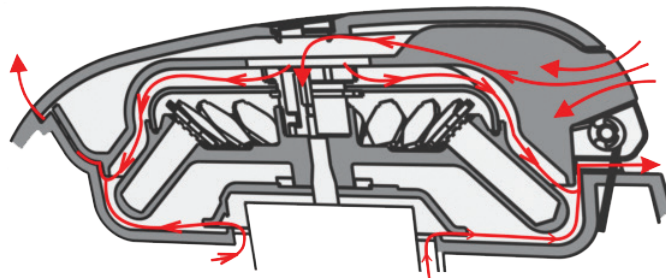
99 programs with 4 lines each

Durable Motor

BLDC motor is maintenance free and produces less heat than traditional motors

Lifetime Warranty*

Durable equipment built to last



Airflow Design Minimizes Heat Generation



Durable Metal Shell and Rotor Construction for Increased Safety



16-Place PCR Tube Rotor (C12V-PCR-Rotor)



12-Place Microcentrifuge Tube Rotor and Adapters (Included)

Product Specifications for Oxford Lab Products C12V Microcentrifuge	
Catalog Number	C12V
Maximum rpm/RCF	15,000 rpm/15,596 x g
Speed Setting	Variable, 500 rpm to 15,000 rpm
Included Rotor	12 Place 1.5 mL/2.0 mL Microcentrifuge Tubes
Optional PCR Tube Rotor	PCR Strip Rotor (2 x 8 x 0.2 mL)
Tube Adapters	Reduction Adaptors for 0.4 mL/0.5 mL Tubes
Programmable	Yes; USB Connectivity for Data Log and Remote Operation Programming
Timer Setting	Countdown Timer from 1 Minute to 999 Minutes
Motor Type	Brushless DC (BLDC) Motor
Display	Large Back-lit LCD Display
Imbalance Detection	Yes
Noise Level	< 60 dB

*Lifetime warranty only available in the Continental USA

Oxford Lab Products
C6V Clinical Centrifuge
 Features and Benefits

Maintain Sterility

Fully autoclavable rotor

Simple Cleaning

Easy-to-clean drain in case of sample spillage

High Capacity and Versatility

6-place rotor for 1.5 mL, 5 mL, 7 mL, 9 mL, 10 mL, and 15 mL tubes with included adapters

High Speed/Application Range

Maximum speed of 6,500 rpm (3,684 x g) controlled digitally

No Sample Heating

Low heat generation due to BLDC motor

Lifetime Warranty*

Durable equipment built to last



Reduction Adaptors



Rotor

Product Specifications for Oxford Lab Products C6V Clinical Centrifuge	
Catalog Number	C6V
Maximum rpm/RCF	6,500 rpm (RCF: 3,684 x g)
Maximum Capacity	6 x 15 mL Tubes
Included Tube Adapters	Reduction Adaptors for 5 mL, 7 mL, and 1.5/2 mL Tubes
Speed Setting	Variable; 500 rpm to 6,500 rpm, in 100 rpm Increments
Run Time	1 to 30 Minutes and Infinite Mode
Motor Type	Brushless DC (BLDC) Motor
Imbalance Detection	Yes
Lid Safety Lock	Yes; Lid Release Opens Automatically
Fixed Angle Rotor	25 °C
Acceleration Time	25 Seconds
Deceleration Time	39 Seconds
Size (L x B x W)	260 x 244 x 203 mm

*Lifetime warranty only available in the Continental USA

Oxford Lab Products CH24V Hematocrit Centrifuge

Features and Benefits

Maintain Sterility

Centrifuge up to 24 capillary tubes

Variable Speed for a Wide Application Range

Maximum speed of 12,000 rpm (14,119 x g) controlled digitally

Favorite Mode

Save a preset speed and time

User Safety is a Priority

Auto imbalance detection and lid lock is standard on each unit

No Sample Heating

Low noise and heat production

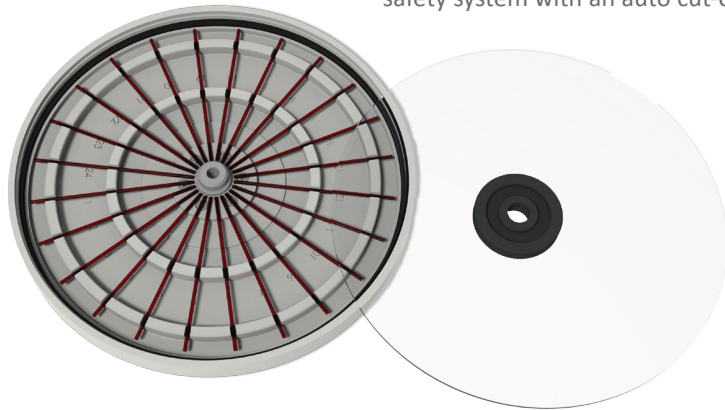
Lifetime Warranty*

Durable equipment built to last



This affordable, compact centrifuge is ideal for any laboratory determining erythrocyte fractions in blood and separating micro solutions.

Safety is emphasized by the Oxford microhematocrit with an imbalance detection safety system with an auto cut-off feature.



Product Specifications for Oxford Lab Products Hematocrit Centrifuge

Catalog Number	CH24V
Maximum Capacity	24 x 45 mm/75 mm Length Capillary Tubes
Maximum Speed	12,000 rpm (RCF: 14,119 x g)
Speed Setting	Variable; 500 rpm to 12,000 rpm, in 100 rpm Increments
Run Time	Up to 12 Minutes
Rotor	HCT Rotor with Screw on Lid
Motor Type	Brushless DC (BLDC) Motor
Imbalance Detection	Yes
Lid Safety Lock	Yes; Lid Release Opens Automatically
Size (L x B x W)	363 x 301 x 105 mm

*Lifetime warranty only available in the Continental USA

Oxford Lab Products
BenchMate® Pipettes
 Additional Products

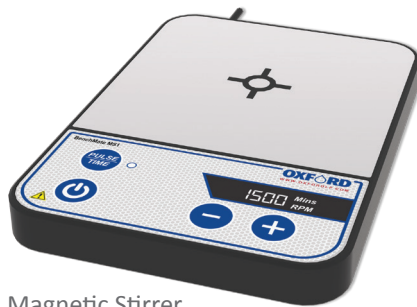
Original BenchMate®
 Pipette



BenchMate® L Single
 Channel Pipette



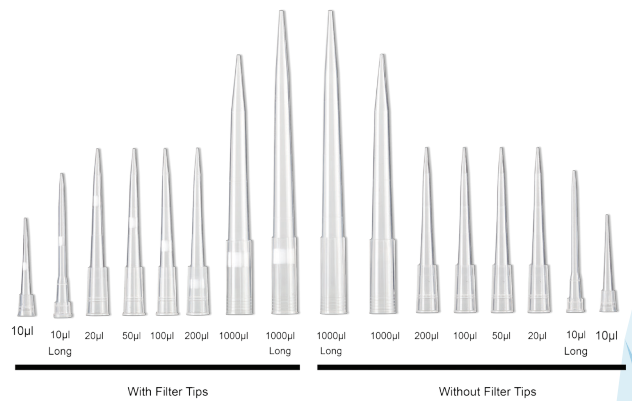
BenchMate® E
 Single and Multi Channel Electronic Pipettes



Digital Magnetic Stirrer



BenchMate® Centrifuge Tubes



BenchMate® Pipette Tips