

**Benchmark** 

# MC-24 *Touch*

**High Speed Microcentrifuge**



**High  
Speed**



**Touch  
Control**



**Quiet  
Operation**



- + **Full color touch screen**
- + **mySpin, 1 button program recall**
- + **Combi-Rotor™, accepts tubes and PCR strips**



**Benchmark** 

**MC-24™**  
High Speed Microcentrifuge

**13,500**

**RPM**

Set Time: 10:00

Remaining Time: 10:00

mySpin  
(Prog Recall)



rcf  
rpm

Start  
Stop

# MC-24<sup>TM</sup> Touch

## High Speed Microcentrifuge



- + **Full Color Touch Screen**
- + **mySpin<sup>TM</sup> 1 button program recall**
- + **COMBI-Rotor<sup>TM</sup> accepts tubes and strips**
- + **Compact design, 9 x 12 x 7.75 in.**
- + **Unique air-flow system, keeps samples cool**



Unique **Combi-Rotor<sup>TM</sup>**  
Accepts tubes and strips



Full Color TouchScreen



Touch Control



Quiet Operation



High Speed

Benchmark's MC-24 Touch is the first microcentrifuge in its class to feature touch screen control. In addition to the next generation control panel, the centrifuge also offers high speed (up to 13,500rpm/16,800xg) and a unique COMBI-Rotor<sup>TM</sup> that accepts both standard microtubes (1.5/2.0ml) and PCR tubes/strips (0.2ml), making this the perfect partner for any molecular biology laboratory.

The large, color touch screen shows actual speed (in rpm or rcf) along with set and remaining time. Up to 9 speed/time profiles can be stored in memory and the home screen displays a "mySpin" icon for instant recalls a designated favorite profile.

Supplied with Benchmark's unique COMBI-Rotor<sup>TM</sup>, the MC-24 Touch will accept 24x1.5/2.0ml tubes and 2 strips of 0.2ml tubes (16x0.2ml) without requiring separate adapters. There is also an optional 8 place rotor for 5ml tubes and cryovials. Samples are kept cool, even during extended runs at the maximum speed setting by a proprietary air flow system that moves air evenly and quietly throughout the chamber.

The MC-24 Touch is cold room safe and carries a 2 year warranty.

### Technical Data:

Speed:	1,000 to 13,500rpm 100 to 16,800 xg
Capacity:	24 x 1.5/2.0ml 2 x PCR Strips (16 x 0.2ml)
Increment:	100 rpm / 100 rcf
Timer:	1 to 99 min. / cont.
Momentary:	Yes
Dimensions:	9 x 12 x 7.75 in. 23 x 30.5 x 19.7 cm
Weight:	14 lbs / 6.4 kg
Electrical:	115, 60Hz or 230V, 50Hz

### Ordering Information:

<b>C2417*</b>	<b>MC-24 Touch</b> Microcentrifuge with 24 place COMBI-Rotor
<b>C2417-R5</b>	Optional 8 x 5ml rotor
<b>C2417-R5-ADP2</b>	Cryovial adapters for 5ml rotor, pack of 8
<b>C1008-A5-6</b>	Optional adapters for 0.5ml tubes, pack of 6

\*115V with US plug. To order in 230V, add (-E) to the item number.

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Scientific





# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.