

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
- + Optional rotors for cryo tubes and 5ml



Benchmark 

MC-24™
High Speed Microcentrifuge

13,500 RPM

Set Time: 10:00 Remaining Time: 10:00

mySpin (Prog | Recall) [Up Arrow] [Down Arrow] rcf rpm Start Stop

MC-24™ Touch

High Speed Microcentrifuge



- + Full Color Touch Screen
- + mySpin™ 1 button program recall
- + COMBI-Rotor™ accepts tubes and strips
- + Compact design, 9 x 12 x 7.75 in.
- + Unique air-flow system, keeps samples cool
- + Rotor options for cryo tubes and 5ml tubes



Touch Control



Quiet Operation



High Speed

Compatible tubes



1.5/2.0 ml



0.2 ml / PCR strips



2.0 ml cryo tube



5 ml



Unique **Combi-Rotor™**
Accepts tubes and strips



Full Color TouchScreen

Technical Data:

Speed:	200 to 13,500rpm 100 to 16,800 xg
Capacity:	24 x 1.5/2.0ml 2 x PCR Strips (16 x 0.2ml) 12 x Spin column 8 x 5ml 8 x 2 ml cryo tube
Increment:	100 rpm / 100 rcf
Timer:	30 sec. 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

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™ 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™, the MC-24 Touch will accept 24x1.5/2.0ml tubes, 2 strips of 0.2ml tubes (16x0.2ml), and up to 12x spin column kits 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.

Ordering Information:

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

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