

MX12 Micro-Combo Centrifuge

The LW Scientific MX12 Micro-Combo centrifuge spins *microhematocrit (PCV)* and/or *microtubes* in one small unit. The MX12 is designed, engineered, and assembled in Atlanta, GA. This all-metal-construction unit is small, conserving valuable counter space in the lab, but also sturdy and heavy with suction-cupped feet for stability. The digital controls allow speed and time to be adjusted with the touch of a finger and will show real-time speed and time remaining. The powerful, maintenance-free, brushless motor spins at 12,000 rpm producing serum and PCV results in 3 minutes. The included reader disk allows tubes to be read while still on the rotor. The MX12 Micro-Combo centrifuge is the smart choice for any clinic or laboratory.

ADVANTAGES

- Results in 3 minutes
- Small footprint conserves counter space
- 24-place flat rotor spins full-size 75mm microhematocrit tubes
- 12-place microtube rotor spins 1-2ml microtubes

FEATURES

- Digital LCD displays speed, time
- Safety shut off switch in lid
- Suction-cupped feet to prevent slipping
- Brushless, maintenance-free motor
- All-metal body and rotor

SPECIFICATIONS

- Digital variable speed: 100-12,000 rpm in steps of 50 rpm
- Maximum RCF= 13,500g
- Digital timer: 1 second to 99 minutes
- 110V AC (220V AC available)
- 63 dBA +/- 3 dBA @ 18"-24"

INCLUDES

- MHC-24HD-75T1 / MHC-24HD-75T2:**
- 24-place flat rotor with lid for 75mm capillary tubes
 - Reader disk

- MMC-12MD-02T1 / MMC-12MD-02T2:**
- 12-place microtube rotor

- MHC-2412-77T1 / MHC-2412-77T2:**
- 24-place flat rotor with lid for 75mm capillary tubes
 - Reader disk
 - 12-place microtube rotor



MX12 Micro-Combo Centrifuge

Model #	Description
MHC-24HD-75T1	Digital, 24-place microhematocrit (75mm), 12,000 rpm, reader disk, 110 volt
MHC-24HD-75T2	Digital, 24-place microhematocrit (75mm), 12,000 rpm, reader disk, 220 volt
MMC-12MD-02T1	Digital, 12-place microtube (1-2ml), 12,000 rpm, 110 volt
MMC-12MD-02T2	Digital, 12-place microtube (1-2ml), 12,000 rpm, 220 volt
MHC-2412-77T1	Digital, 24-place microhematocrit & 12-place microtube, 12,000 rpm, 110 volt
MHC-2412-77T2	Digital, 24-place microhematocrit & 12-place microtube, 12,000 rpm, 220 volt

WEIGHT AND DIMS

- Lid Open Height: 16.3" (414 mm)
- Height: 6.3" (160 mm)
- Length: 11.7" (297 mm)
- Width: 9.6" (243 mm)
- Weight: 14.4 lbs (6.53 kg)

