# 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)



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