USA MXU CENTRIFUGES





ADVANTAGES

Removable bowl for easy cleanup

Easy-to-use touch screen
Accurate speeds for specific g-forces
Ideal for blood, urine, fecals, microhematocrits, semen, etc.
Quiet, vibration-free operation
Auto-brake stops the rotor in less than 30 seconds
Designed, engineered, and assembled proudly in America

FEATURES

Rubber feet to prevent slipping
Easy removal of rotors for accessibility
Zero-rpm locking lid
Four user-programmable memory settings
Touch-screen digital speed and time settings
Multi-screen programmability with diagnostics
3 rotor choices

SPECIFICATIONS

500-3400 rpm 12-volt maintenance-free brushless motor 110/220v auto-switching power adapter 55 dBA +/- 3 dBA @ 18"-24"

WEIGHT AND DIMS

Height: 9.25" (234.95mm) Length: 17.125" (434.97mm) Width: 14" (355.6mm) Weight: 22.9lbs (10.38kg)



The USA-made MXU centrifuge from LW Scientific is the perfect solution for clinics, laboratories, and universities. Spin blood, urine, and veterinary fecal test tubes in either the 8-place angled or 6-place swing-out rotor, plus spin microhematocrits in the new HYBRID combination rotor which includes *Crit Carriers*. The MXU centrifuge features touch-screen digital controls with 4 programmable memory settings for quick and accurate operation. Additionally, the one-of-a-kind removable bowl makes cleanup a breeze! Other features include a ZERO-RPM locking lid for safety and adjustable speed control ranging from 500-3400 rpm.



Designed, Engineered & Assembled Proudly in America

SPECIFICATIONS

Best for veterinary fecals with coverslips on the tubes

Spins 1-15 test tube and 75mm microhematocrit Up to 1,848 g-force at 3,400 rpm

BLOOD

URINE

FECAL

CRIT

Includes:

4 swing-out tube shields (max. tube size 17 x 130mm)

2 angled tube shields (max. tube size 17 x 130mm)

6 small tube shields (min. tube size 10.25 x 65mm)

6 green microtube inserts (for 1ml-2ml microtubes)

Pair of 4-place Crit Carriers (holds 75mm capillary tubes)

EZ Reader Card for PCV

Power adapter (UL, cUL approved)



MXU with 6-place Swing-out Rotor

MUC-06SD-15T3

SPECIFICATIONS

Best for veterinary fecals with coverslips on the tube

Spins 3-15 ml test tubes Up to 1,848 g-force at 3,400 rpm

BLOOD

URINE

FECAL

Includes:

6 large tube shields (max. tube size 17 x 130mm)

6 small tube shields (min. tube size 10.25 x 65mm)

Power adapter (UL, cUL approved)



MXU with 8-place Angled Rotor

MUC-08AT-15T3

SPECIFICATIONS

Spins 3-15 ml test tubes Up to 1,447 g-force at 3,400 rpm

BLOOD

URINE

Includes:

8 large tube shields (max. tube size 17 x 130mm)

8 small tube shields (min. tube size 10.25 x 65mm)

Power adapter (UL, cUL approved)

