

Universal Centrifuge

With the choice of either an 8 place fixed-angle rotor or a 6 place swing-out rotor, the Universal Centrifuge from LW Scientific is the perfect solution for both laboratories and doctors' offices. This newest member of our USA centrifuge initiative features a ZERO-RPM locking lid for safety and digital programming of time and speed ranging from 800-3400rpm. Achieve up to 1450g with the fixed angle rotor and 1809g with the swing-out rotor resulting in clean, easy to read lines of separation. The LW Scientific Universal centrifuge has a 110-220v auto-switching power adapter.

ADVANTAGES

Accurate speeds for specific g-force
Ideal for blood, urine, and other fluids

DESIGN FEATURES

Rubber feet to prevent slipping
Easy removal of rotors for accessibility
Zero-rpm locking lid
Service Indicator Light
Stores last four programmed speeds

SPECIFICATIONS

800-3400 rpm
12 volt maintenance-free brushless motor
Programmable Digital Time and Speed
Fixed angle rotor: 8-place 3-15ml tubes
Swing-out rotor: 6-place 3-15ml tubes
110/220v auto-switching power adapter
53 dBA +/- 3 dBA @ 18"-24"

See additional page for rotor options.

INCLUDES

Power adapter (CE, UL, cUL approved)
8-place fixed-angle rotor
-8 small tube shields
(accommodates min. tube size of 10.25x65mm)
-8 large tube shields
(accommodates max. tube size of 17x130mm)
or
6-place metal rotor
-6 small tube shields
(accommodates min. tube size of 10.25x65mm)
-6 large tube shields
(accommodates max. tube size of 17x130mm)



ISO-Certified, FDA-Registered
Manufacturing Facility

Universal Centrifuge

Model #	Description
UNC-08AD-15T3	8-place, 3-15ml angled rotor, digital
UNC-06SD-15T3	6-place, 3-15ml swing-out rotor, digital
UNC-04AD-50T3	4-place, 50ml angled rotor, digital
UNC-40AD-02T3	40-place microtube rotor, digital

- Programmable Digital Time and Speed
- Variable Speed, 800-3400 rpm

CONTROLS

Touch Pad time and speed controls
800-3400 rpm programmable

WEIGHT AND DIMS

Height: 10.65" (270 mm)
Length: 14.5" (368 mm)
Width: 14.5" (368 mm)
Weight: 11.6 lb (5.26 kg)



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Rotor Options

8-Place Fixed Angle Rotor

Spins 8 3ml-15ml test tubes
Used for Blood, Urine, and
Semen Separations
Max 3400rpm / 1450g



6-Place Horizontal Swing-Out Rotor

Spins 6 3ml-15ml test tubes
Used for Blood, Urine, and
Semen Separations
Max 3400rpm / 1809g



4-Place Fixed Angle Rotor

Spins 4 50ml test tubes
Used for Urine, PRP, and Semen Separations
Max 3400rpm / 1500g



40-Place Microtube Rotor

Spins microtubes
Max 3400rpm / 1137g

