

Beckman Coulter Optima MAX-TL Ultracentrifuge - Barely Used!



Maximum Speed: 120,000 rpm; Maximum RCF: 657,000 × g

Rating: Not Rated Yet

Price

Sales price \$16,750.00

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Manufacturer [Beckman Coulter](#)

Description

The Beckman Coulter Optima MAX-TL Ultracentrifuge (model/cat. no. MAX TL or A95761) is a compact, benchtop tabletop ultracentrifuge designed for high-performance separation of small-volume samples in research labs. It excels in applications like pelleting subcellular particles, viruses, proteins, DNA/RNA, lipoproteins, and gradient separations. This model features advanced biosafety (multi-level containment, compatible with BioSafe tubes and HEPA filtration options), a full-color LCD touchscreen interface with multilingual software (9 languages), quick setup, and compatibility with TL-Series rotors. It's air-cooled, quiet, efficient, and fits easily on lab benches or in hoods. Dual voltage capability (100-120V at higher amps or 220-240V at lower amps, 50/60 Hz).

Select Specifications

Maximum Speed: 120,000 rpm (fixed or settable, with ±50 rpm control accuracy)

Maximum RCF (Relative Centrifugal Force): 657,000 × g (at r_{max} , depending on rotor; e.g., with TLA-110 rotor)

Maximum Capacity: Up to 40.8 mL (rotor-dependent; e.g., 8 × 5.1 mL tubes in compatible TL-Series rotors)

Set Temperature Range: 0°C to +40°C (in 1°C increments; ±2°C control accuracy)

Power Requirements: Dual voltage — 100/120 V, 12 A or 220/240 V, 6 A; 50/60 Hz

Timed Run / Timer: Up to 99 minutes, 59 seconds; also continuous and short-run modes

Acceleration/Deceleration Profiles: 10 acceleration and 11 deceleration profiles for optimized runs

Dimensions (approximate): Compact benchtop footprint (~29.1" W)

Comes with our 90-day warranty.

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