

Southwest Science SCL651 Economy Low-Speed Centrifuge with Fixed-Angle 50 mL Rotor



Max speed up to 6,800 rpm and max RCF up to $5,583 \times g$ (with fixed-angle 50 mL rotor).

Rating: Not Rated Yet

Price

Sales price \$1,350.00

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Description

Affordable, versatile benchtop centrifuge for general laboratory use, offering swing-bucket and fixed-angle rotor options with strong performance at a lower cost than comparable models. The SCL651 is an economy low-speed general-purpose centrifuge designed for tubes and plates. When equipped with the SCL651-50BIO fixed-angle rotor, it holds 8×50 mL tubes (with optional adapters for 15 mL or 5 mL tubes) and reaches higher speeds/RCF than the swing-bucket configuration. It features rotor recognition, quiet brushless-motor operation, and flexible programming for clinical, research, or routine sample processing.

Key Features:

Max speed up to 6,800 rpm and max RCF up to $5,583 \times g$ (with fixed-angle 50 mL rotor).

Fixed-angle SCL651-50BIO rotor holds 8×50 mL tubes (optional adapters for mixed 15 mL/5 mL tubes) with included rubber-gasket bio-seal lid.

Speed range typically 300–6,800 rpm (rotor-dependent); swing-bucket rotors limited to 5,000 rpm / $\sim 3,857 \times g$.

9 acceleration and 9 deceleration rates.

Digital timer from 10 seconds to 99 minutes or continuous run, plus Quick Spin button.

Quiet operation (<58 dB(A)) with long-life brushless motor.

Automatic rotor recognition for safe speed/RCF limits.

Compact footprint approximately $14.2'' \text{ W} \times 24.8'' \text{ D} \times 12.3'' \text{ H}$.

Compatible with multiple additional rotors (swing-bucket for tubes/plates, high-capacity fixed-angle, microplate, etc.).

115 V / 60 Hz power.

Comes with our 90-day warranty.

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