



Mini Microcentrifuge

Corning® LSE™ Mini Microcentrifuge

The Corning LSE Mini Microcentrifuge is a personal benchtop instrument designed for quick spin downs of micro-samples. Operation is simple and convenient; after loading sample tubes, close the lid and the rotor accelerates quickly to 6000 rpm (2000 x g). This speed range is ideal for bringing small droplets to the bottom of the tubes, for micro-filtrations, or basic separations. Press the lid release button and rotor comes to a stop.

The LSE Mini Microcentrifuge includes an 8-place rotor that will accept standard 1.5 mL to 2.0 mL microcentrifuge tubes, and adapters are included for 0.5/0.4 mL and 0.2 mL tubes. Also included is a 4-place rotor for PCR strip tubes.

- ▶ Compact, lightweight and easy-to-use
- ▶ Close the lid to start, press the lid release button to stop
- ▶ 8 x 1.5/2.0 mL rotor and 4-place strip tube rotors included
- ▶ Fixed speed of 6000 rpm generates 2000 x g

Corning LSE Mini Microcentrifuge Ordering Information

	Cat. No.	Description	Voltage	Plug Type	Qty/Cs
New	6765	LSE Mini Microcentrifuge	120V	US	1
New	6766	LSE Mini Microcentrifuge	230V	EU	1
New	6767	LSE Mini Microcentrifuge	230V	UK	1



High Speed Microcentrifuge

Corning LSE High Speed Microcentrifuge

The Corning LSE High Speed Microcentrifuge features an easy-to-use, digital control interface and high-speed performance for quick nucleic acid and protein separations. Two control knobs are used to precisely set rotor speed and run time, and parameters are shown on the easy-to-read LED displays. Press the “Speed/G-Force” knob to toggle the display between rpm and calculated g-force.

The LSE High Speed Microcentrifuge incorporates a brushless drive and unique air cooling system to both reduce noise and minimize sample heating even during prolonged runs at maximum speed.

- ▶ Fast acceleration to a maximum speed 13,300 rpm/16,300 x g
- ▶ Complete with easy access, 24 x 1.5/2.0 mL rotor
- ▶ Precise, digital control system
- ▶ Set and view rotor speed in rpm or g-force
- ▶ Quiet and cool running, even at maximum speed

Corning LSE High Speed Microcentrifuge Ordering Information

	Cat. No.	Description	Voltage	Plug Type	Speed (rpm)	Weight (kg)	Dimensions (cm)	Qty/Cs
New	6765-HS	LSE High Speed Microcentrifuge	120V, 50/60Hz	US	500-13,300	8.1	23.5 x 29.3 x 21.6	1
New	6766-HS	LSE High Speed Microcentrifuge	230V, 50/60Hz	EU	500-13,300	8.1	23.5 x 29.3 x 21.6	1
New	6767-HS	LSE High Speed Microcentrifuge	230V, 50/60Hz	UK	500-13,300	8.1	23.5 x 29.3 x 21.6	1
New	6768-HS	LSE High Speed Microcentrifuge	100V, 50/60Hz	JP	500-13,300	8.1	23.5 x 29.3 x 21.6	1

Accessories

	Cat. No.	Description	Qty/Pk
New	480134	Individual adaptors for 0.5/0.4 mL tubes	6
New	480165	Individual adaptors for 0.2 mL tubes	6