

Agitation Equipment

Corning® LSE™ Vortex Mixer



The Corning LSE variable speed vortex mixer provides fast, efficient mixing with minimal vibration. The unit features a powerful, counter-balanced motor drive, and continuous or “touch” mix modes. A range of accessories are available for all common sample tubes and containers.

- ▶ Variable speed for gentle to vigorous mixing
- ▶ Optimized counter balance for minimal vibration
- ▶ Lightweight and portable
- ▶ Includes cup head for all standard microtubes and centrifuge tubes
- ▶ Mix a variety of tubes and plates with optional accessory heads
- ▶ Touch and continuous mix modes



Accessory heads for Corning LSE vortex mixer

Cat. No.	Description	Voltage	Plug Type	Speed (rpm)	Weight	Dimensions (L x W x D)	Qty/Cs
6775	LSE vortex mixer	120V, 50/60Hz	US	0 - 3,400	4.8 lbs. (2.2 kg)	5.5 x 6.3 x 5.1 in. (14 x 16 x 13 cm)	1
6776	LSE vortex mixer	230V, 50/60Hz	EU	0 - 2,850	4.8 lbs. (2.2 kg)	5.5 x 6.3 x 5.1 in. (14 x 16 x 13 cm)	1
6777	LSE vortex mixer	230V, 50/60Hz	UK	0 - 2,850	4.8 lbs. (2.2 kg)	5.5 x 6.3 x 5.1 in. (14 x 16 x 13 cm)	1
6778	LSE vortex mixer	100V, 50/60Hz	JP	0 - 2,850	4.8 lbs. (2.2 kg)	5.5 x 6.3 x 5.1 in. (14 x 16 x 13 cm)	1

Accessories

Cat. No.	Description	Qty/Cs
480100	Optional head, 3 inch, for processing larger numbers of tubes	1
480101	Optional head for 24 x 1.5/2.0 mL tubes, 24 x 0.5 mL tubes, and 32 x 0.2 mL tubes (or 4 tube strips)	1
480102	Optional head for 1 microplate, or 64 x 0.2 mL tubes, or 8 x 0.2 mL tube strips	1
480103	Optional head for 8 x 15 mL and 8 x 12/13 mm diameter tubes	1
480104	Optional head attachment for 6 x 50 mL tubes	1
480105	Optional head for 12 x 1.5/2.0 mL tubes, held horizontally	1
480106	Optional head for 4 x 15 mL tubes, held horizontally	1
480107	Optional head for 2 x 50 mL tubes, held horizontally	1