Orbit[™] LS Low Speed Shaker

The Orbit LS Low Speed Shaker is a high quality, general purpose shaker with economical analog control.

Styled after the other models in the line, the Orbit LS features a streamlined, compact design with an easy-access control panel. Electronic controls are utilized for setting speed and time. The knobs used for selecting parameters turn easily and are clearly marked with corresponding values.

A large orbit and low speed make the Orbit LS useful for staining and destaining gels, washing blots, and general mixing. The shaker is supplied with a 30×30 cm stainless steel flat platform and non-slip rubber mat to keep plates, dishes, and other sample containers in place.

Features

- Safe for use in temperature-controlled environments
- The small profile of this shaker makes it ideal for use in incubators



Specifications

Speed Range	3 to 60 rpm
Timer	20 - 120 min. (10 min. inc.) or continuous
Motion, Orbit Size	Circular, 19 mm
Maximum Load	11 lbs. (5 kg)
Ambient Operating Range	+4°C to 70°C
Base Dimensions (W x D x H)	10.3 x 13.3 x 5.1 in. (26.2 x 33.7 x 13 cm)
Platform Dimensions (W x D)	11.8 x 11.8 in. (30 x 30 cm)
Weight	14.5 lbs. (6.6 kg)
Electrical	120V or 230V, 50/60Hz

Ordering Information

Cat. No.	Description
S2030-LS-B	Orbit LS Low Speed Orbital Shaker with flat platform, 120V
S2030-LS-B-230V	Orbit LS Low Speed Orbital Shaker with flat platform, 230V

Accessories

Cat. No.	Description	
S2031-12D	Two stacked platforms (30 x 30 cm) for use with Orbit 1000/Orbit LS	1
E2110-BBS	Blot box, 9.1 x 6.6 cm, 3-50 mL capacity for mini protein gels	10
E2110-BBL	Blot box, 11.7 x 8.9 cm, 6-10 mL capacity for larger mini protein gels	10