

**Digital Orbital Shaker**

Heathrow Scientific

**Digital Orbital Shaker**

- Electronically controlled and programmable shakers
- Slow, soft-start greatly decreases the risk of spills
- Erlenmeyer flasks, beakers, culture flasks and micro plates can easily be fixed using 8 rubber strips
- Digital LCD display for speed and run time control
- Integrated overload shutdown
- Permanent motor feedback, which automatically adjusts the speed even if the load is changed during operation
- Continuous mode or timer for up to 49 hours
- Soft rubber feet minimise system movement
- Platform with non-slip surface

Platform capacity:

Erlenmeyer Flasks e.g.: 25 x 50 ml, 16 x 125 ml, 9 x 250 ml, 4 x 500 ml, 4 x 1000 ml, 1 x 2000 ml

Beakers e.g.: 36 x 50 ml, 25 x 100 ml, 16 x 250 ml, 9 x 400 ml, 4 x 1000 ml

Deep well assay plates e.g.: 6 x standard (more if stacking is an option)

**Supplied with:** Orbital Shaker incl. universal attachment, universal power supply, non-slip rubber mat and 8 elastic ties**Specifications****Type of movement:** orbital**Orbit:** 19,0 mm**Speed range:** 20 to 300rpm**Max. Load:** 4.5kg**Timer range:** 1min to 49 hours or continuous**Speed display:** digital**Ambient conditions:** 4 to 40°C; 20% to 40% RH, non-condensing**Platform interior dimensions:** 279 x 279mm**Overall dimensions (W x D x H):** 314 x 310 x 197 mm**Weight:** 8.2kg**Power supply:** 100 to 240 V, 50/60 Hz**Warranty:** 5 years

Code	Description	Packaging
LLG06270566	Orbital shaker, digital 20-300 rpm, 100-240 V, 50/60 Hz, Universal Plug	1 pz.



**CARLO ERBA Reagents S.A.S.**  
 Chaussée du Vexin – 27106 Val  
 de Reuil cedex  
 N° TVA: FR 63391048824  
 Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



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