

Orbital Maxi

Digital Orbital Shaker



Digital orbital shaker, controlled by microprocessor.

- Orbital shaker, suitable for large size containers.
- Speed adjustable, controlled by microprocessor.
- Constant speed independently of the load.
- Smooth and progressive start and stop, independently of the selected speed.
- Digital Display LCD backlighted indicating the selected and actual speed and timer (with audible alarm).
- Membrane push-button control.
- Automatic restart after unexpected shut down keeping the same parameters as before the incident. An incident sign appears on the display.
- Non-slipping surface, optional.
- Quiet operation. Suitable for continuous running.
- Packaging: 69x53x29cm

Technical Specifications:

Model	OL30-ME	OL30-HE
Reference	10000-01011	10000-01051
Shaking		
Max. Load (Kg)	25	
Power (W)	50	
Type of Movement	Orbital	
Amplitude (mm)	30	
Speed Range (rpm)	30-220	
Resolution (rpm)	5	
Timer (min)	0-120	
General Data		
Type of motor	Standard	Brushless (long-term, for continuous running)
Plate material	Non-slipping surface (optional)	
Useful surface (mm)	350x400	
Dimensions (mm)	410x570x140	
Weight (kg)	12,0	
Protection IP	IP54	

Accessories	Reference
Universal Platform of 350 x 400 mm To fix flask, precipitation vessels, bottles, grids of test tubes, etc	20000-00041
Double Universal Platform of 350 x 400 mm Same as the previous one, but with 2 shelves and 10 rollers	20000-00131
Non-slipping Platform of 350 x 400 mm Suitable for Petri plates, vessels, etc	20000-00084
Double Non-slipping Platform of 350x400 mm Same as the previous one, but with 2 shelves	20000-00157
Platform for fastening Erlenmeyer flasks clips	20000-00040
Clip for Erlenmeyer 50 ml. (up to 30u.)	20000-00246
Clip for Erlenmeyer 100 ml. (up to 20u.)	20000-00247
Clip for Erlenmeyer 250 ml. (up to 10u.)	20000-00248
Clip for Erlenmeyer 500 ml. (up to 8u.)	20000-00249
Clip for Erlenmeyer 1000 ml. (up to 5u.)	20000-00299
Clip for Erlenmeyer 2000ml. (up to 4u.)	20000-00209
Platform for Separating Funnels For 5 separating funnels of 250 cc, 5 separating funnels of 500 cc. or 3 separating funnels of 1.000 cc	20000-00044

