

Orbital Midi

Digital Orbital Shaker



Digital orbital shaker controlled by microprocessor.

- Orbital shaker, suitable for medium size containers, erlenmeyers flask, vessels, etc.
- 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	OM10E
Reference	10000-01024
Shaking	
Max. Load (Kg)	10
Power (W)	50
Type of movement	Orbital
Amplitude (mm)	10
Speed Range (rpm)	50-400
Resolution (rpm)	5
Timer (min)	0-120
General Data	
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
<i>Clip for Erlenmeyer 50 ml. (up to 30u.)</i>	20000-00246
<i>Clip for Erlenmeyer 100 ml. (up to 20u.)</i>	20000-00247
<i>Clip for Erlenmeyer 250 ml. (up to 10u.)</i>	20000-00248
<i>Clip for Erlenmeyer 500 ml. (up to 8u.)</i>	20000-00249
<i>Clip for Erlenmeyer 1000 ml. (up to 5u.)</i>	20000-00299
<i>Clip for Erlenmeyer 2000ml (up to 4u)</i>	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

