

ORBITAL SHAKERS

Orbital shaker



- > Reversible orbital shaking
- > Delivered with painted steel platform + 1 anti-slip mat
- > Possibility to adapt a second platform
- > With timer
- > Orbit: 20 mm
- > Timer from 0 to 999 minutes in 1 minute increments.
- > Operation from ambient temperature to + 40 °C
- > Voltage to be selected: 110 or 220 volts
- > Blocks to be ordered separately

Model	MS-NOR-30
Speed (rpm)	0 - 200
Capacity (kg)	10
Dimensions (mm)/ Weight (kg)	300 x 310 x 130 / 7
Platform dimensions-shape (cm)	30 x 30
Cat. No.	022057B
€	N/A -

Accessories

Cat. No.	Description	€
022239	Stacking platform 30 x 30 cm with feet and smooth carpet	N/A -
022240	Dimpled mat 30 x 30 cm	N/A -

Orbit LS low speed orbital shaker



For dyeing and removing dye from gels. Supplied with a 30 x 30 cm platform covered with an anti-slip mat. Can be used in a cold room or incubator.

- > Speed 3-60 rpm / increment: 10 mm
- > Maximum load: 5 kg

- > 20 to 120 min timer or continuous
- > 19 mm circular orbit movement
- > Temperature range: +4 °C to 70 °C
- > Ext. dim. (W x D x H): E / weight: 6.6 kg
- > Voltage 230V 50/60 Hz

Cat. No.	Description	€
096535B	Orbit LS low speed orbital shaker	N/A -

Digital Orbital Shaker



- > Compact orbital shaker, for a maximum weight of 7.5 kg
- > LCD display
- > Digital speed and timer control
- > Integrated timer or continuous operation
- > PC control via RS232 interface
- > Supplied with a bare tray to be completed with the holders

Power supply	85~265 VAC
Frequency - Power	50/60 Hz - 25 W
Speed -Amplitude	From 0 - 500 rpm - 10 mm
Programmable time	1 - 1199 min
Maximum load	7.5 kg
Dimensions (W x D x H) / Weight	430 x 360 x 106 mm / 8.8 kg

Cat. No.	Description	€
861019B	Orbita shaker SK-0330-PRO	N/A -

Accessories

Cat. No.	Description	€
861022	Lengthways 4 roller attachment for Erlenmeyer and bottles	N/A -
861024	Non-slip shaker base for cell culture	N/A -
861023	Clip fastening holder	N/A -
861110	Fastening clamp for 25 ml flask	N/A -
861111	Fastening clamp for 50 ml flask	N/A -
861063	Fastening clamp for 100 ml flask	N/A -
861064	Fastening clamp for 200/250 ml flask	N/A -
861065	Fastening clamp for 500 ml flask	N/A -

LSE Orbital Shaker



- > 3 easily interchangeable platforms (available separately)
- > Programmable or continuous
- > Resistant to chemicals
- > Easy to clean
- > Suitable for use in cold rooms and incubators
- > Delivered without platform

Speed (rpm)	100 to 1200
Orbit (mm)	3
Timer	30 sec to 99 min or continuous
Operating conditions	4 °C to 65 °C, 85% relative humidity
Max. load (kg)	2
Weight (kg)	7.3
Dimensions W x L x D (mm)	262 x 337 x 130
Warranty	5 years
Cat. No.	006710
€	N/A -

Platforms

Cat. No.	Description	€
0048010	Platform for 4 microplates	N/A -
0048011	Platform with anti-slip mat	N/A -
0048012	Roller platform for bottle or rack	N/A -