



# Large Sky Line Digital Orbital Shaker DOS-20L



## Product Description

The Skyline DOS-20L is a multi purpose orbital shaker with 20mm rotation amplitude capable of different mixing behaviors. Designed for flexibility this unit comes with a wide selection of optional accessories and attachments for you specific laboratory needs.

## Features

- Advanced motor control system.
- Variable mixing modes: orbital, reciprocal, vibrational, auto-reverse.
- Large color LCD display makes navigation and settings very simple and fast.
- Onboard energy insufficient memory for storing parameters.
- Cycles mode for combining all shakers possibilities in one program(cycle).
- Simplified menu mode to disable all functions except orbital rotation mode.
- Adjustable screen brightness and sound alarm volume.
- Wide selection of optional accessories.
- Low noise and vibration level.

## Specifications

Size of Working Space of Platform	415 x 295
Amplitude of Rotation of the Platform	20
Type of Rotation	Orbital
Count down timer	1m - 99h59m / limitless
Speed of Rotation (Rocking)	from 10 to 300
Environmental Temperature	from +4 to +45
Relative Moisture of Atmosphere (at the temperature of 20°C)	up to 80
Power Supply (Adapter)	DC 24V, 1A
Size of the Device (length x width x height)	415 x 365 x 100
Load capacity	7 Kg
Weight	8.8

