



# Large Sky Line Digital Orbital Shakers DOS-10L / 20L



## Product Description

The Sky Line series is a high-performance line DOS of orbital shakers capable of different mixing behaviors suiting a wide variety of medical, chemical and biological laboratories. Designed for flexibility, these units come with a great selection of optional accessories and attachments, and in an assortment of sizes and loading capacities to satisfy your specific lab needs. With an excellent record of reliability and long life, the Sky Line series will be a superior partner in your laboratory.

## 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 alarm volume.
- Wide selection of optional accessories.
- Low noise and vibration levels.

## Specifications

Size of Working Space of Platform	415 x 295 mm
Amplitude of Rotation of the Platform	10 / 20 mm
Type of Rotation	Orbital
Countdown timer	from 1m to 9h 59m
Speed of Rotation	from 10 to 500 / 300
Environmental Temperature	from +4 to +45 C°
Relative Moisture of Atmosphere (at 20 °C)	up to 80 %
Power Supply (Adapter)	DC 24V, 1A
Size of Device (length x width x height)	415 x 365 x 100
Load capacity	7 kg
Weight	8.2/8.8 kg

