

ELMI

Sky Line Shakers



Orbital
Rotation



Rocking
Platform



Reciprocal
Wave



Autoreverse
Rotation



Vibration



Incubation





Sky Line Digital Orbital Shakers

Description

- Optimal amplitude of platform rotation for intensive mixing
- Advanced stepper motor control system
- Digital timer
- High-precision, rotational speed controls
- Sound notification when mixing complete
- Onboard memory for storing settings

The Sky Line series is a high-performance line of orbital and rocking shakers capable of non-stop operation in 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.



DOS-10/20L
Large Sky Line
Digital Orbital Shaker

DOS-10/20M
Middle Sky Line
Digital Orbital Shaker



DOS-20S
Small Sky Line
Digital Orbital Shaker



Specification

Model	DOS-10/20L	DOS-10/20M	DOS-20S
Size of Working Space of Platform	415 x 295	355 x 235	168 x 168
Amplitude of Rotation of the Platform (Rocking Angle)	10 / 20	10 / 20	20
Type of Rotation	Orbital	Orbital	Orbital
Time Controller	from 1 to 599 / limitless	from 1 to 9.59	from 1 to 999
Speed of Rotation (Rocking)	from 1 to 500 / 300	from 1 to 500 / 300	from 45 to 250
Environmental Temperature	from +4 to +45	from +4 to +45	from +4 to +45
Relative Moisture of Atmosphere (at the temperature of 20 °C)	up to 80	up to 80	up to 80
Power Supply (Adapter)	DC 24V, 1A	DC 24V, 1A	DC 24V, 1A
Size of the Device (length x width x height)	415 x 365 x 100	360 x 280 x 100	205 x 170 x 70
Weight	7.7/8.7	5.5/5.7	1.4

Accessories





Sky Line Digital Orbital Shakers

ELMI DOS-3M Microplate Shaker | Large Sky Line Digital Orbital Shaker

Description

- Optimal amplitude of platform rotation for intensive mixing
- Advanced stepper motor control system
- Digital timer
- High-precision, rotational speed controls
- Sound notification when mixing complete
- Onboard memory for storing settings

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Specification

Size of Working Space of Platform	355 x 235
Amplitude of Rotation of the Platform (Rocking Angle)	3
Type of Rotation	Orbital
Time Controller	from 1 to 9.59
Speed of Rotation (Rocking)	1 - 1100
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)	360 x 280 x 100
Weight	6



DRS-12 | Sky Line Digital Rocking Shaker

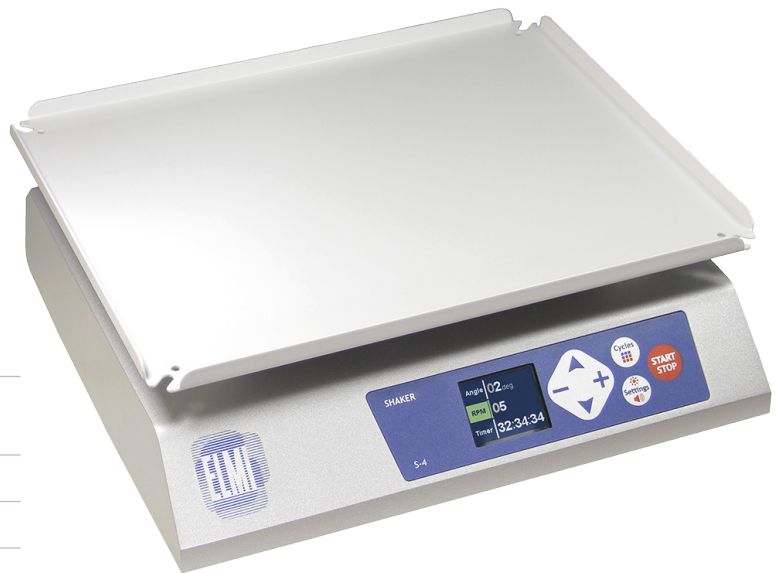
Description

- SkyLine Shakers are high-performance line of orbital and rocking shakers that are capable of non-stop operation in 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 for your specific lab needs
- With an excellent record of reliability and long life, the SkyLine series will be a superior partner in your laboratory
- Features Optimal amplitude of platform rotation for intensive mixing Advanced stepper motor control system Digital timer High-precision, rotational speed controls Sound notification when mixing completes Onboard memory for storing settings Optimal amplitude of platform rotation for intensive mixing Anti-vibration system

SkyLine Shakers are high-performance line of orbital and rocking shakers that are capable of non-stop operation in 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 for your specific lab needs. With an excellent record of reliability and long life, the SkyLine series will be a superior partner in your laboratory. Features Optimal amplitude of platform rotation for intensive mixing Advanced stepper motor control system Digital timer High-precision, rotational speed controls Sound notification when mixing completes Onboard memory for storing settings Optimal amplitude of platform rotation for intensive mixing Anti-vibration system

Specification

Size of Working Space of Platform	255 x 305
Amplitude of Rotation of the Platform (Rocking Angle)	(1 – 12)
Type of Rotation	Rocking
Time Controller	from 1 to 9.59
Speed of Rotation (Rocking)	1 -50
Environmental Temperature	from +4 to +45
Relative Moisture of Atmosphere (at the temperature of 20 °C)	up to 80
Power Supply (Adapter)	DC 12V, 1.5A
Size of the Device (length x width x height)	310 x 280 x 110
Weight	3.7



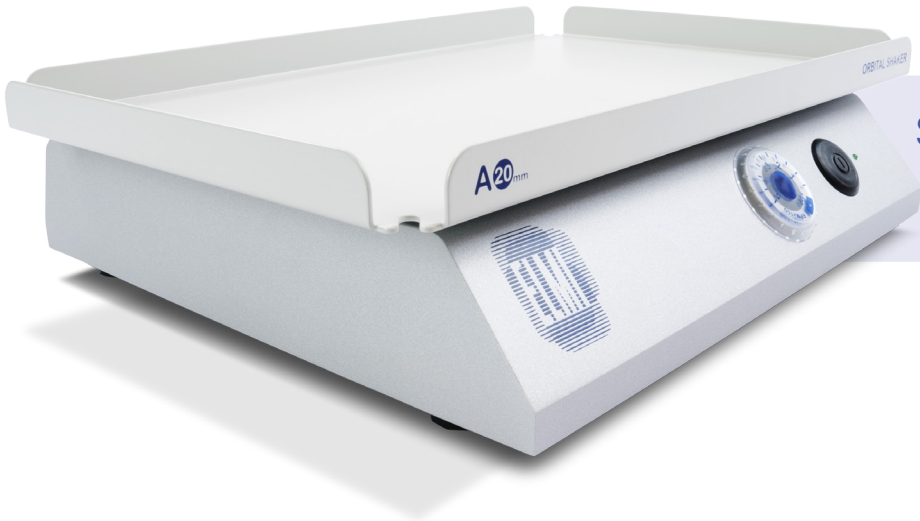


Sky Line Analog Orbital Shakers

Description

- Optimal amplitude of platform rotation for intensive mixing
- User-friendly controls
- High-precision, rotational speed controls

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S-3.02.10/20M
Large Sky Line
Analog Orbital Shaker



S-3.02.10/20M
M Sky Line
Analog Orbital Shaker



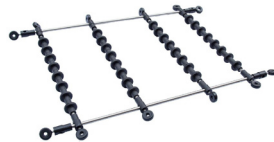
■ Specification

Model	S-3.02.10/20L	S-3.02.10/20M
Size of Working Space of Platform	415 x 295	355 x 235
Amplitude of Rotation of the Platform (Rocking Angle)	10 / 20	10 / 20
Type of Rotation	Orbital	Orbital
Speed of Rotation (Rocking)	from 1 to 500 / 300	from 1 to 500 / 300
Environmental Temperature	from +4 to +45	from +4 to +45
Relative Moisture of Atmosphere (at the temperature of 20 °C)	up to 80	up to 80
Power Supply (Adapter)	DC 24V, 1A	DC 24V, 1A
Size of the Device (length x width x height)	415 x 365 x 100	360 x 280 x 100
Weight	7.7/8.7	5.4/5.7

■ Accessories



SHKR-15
Standard Microplate Adapter



SHKR-17
Universal Roller Clip



SHKR-19
Rubber Anti-Slip Mat



SHKR-14
30mm Test Tube Adapter



SHKR-13
16mm Test Tube Adapter



SHKR-12
Magnetic Clip Box

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