

Micro-Plate Orbital Shakers

SKR-11/12



Product Discontinued

as of November 2017



SKR-12 shown smaller than actual size.

- Orbital Motion
- Analog or Digital Models
- Integral Timer

SKR-11 and SKR-12 are large micro-plates shakers. Combining high speed, small orbital distance and elastic refraining, the shakers generate the ideal shaking and agitating effects. It is perfect for the mixing of micro-plate and other small samples.

There are different trays sizes that all have a slip-proof mat for convenient sample handling.

There are two models to choose from, both are microprocessor controlled; the digital SKR-12 provides a digital timer with up to 9 hours setting and speed control in 1 rpm increments. The analog, SKR-11 provides 2 hour timers (in 10 minute integral) and 10 step speed control without digital display, as shown in MOS.

SPECIFICATIONS

Speed Range:

SKR-11: Analog, 250 to 1250 rpm

SKR-12: Digital, 250 to 1250 rpm

Motion: Orbital

Timer:

SKR-11: 120 minutes

SKR-12: 540 minutes, digital

Orbit: 0.7 mm (0.027")

Maximum Load: 1 kg (2.2 lb)

Platform: 306 x 306 mm (12 x 12")

Dimensions: 360 W x 420 L x 160 mm H (14 x 16.5 x 6.3")

Operational Temperature: 4 to 40°C (39.2 to 104°F)

Maximum Humidity: 80%

CO₂ Environment Safe: Yes

Net Weight: 10 kg (22 lb)

Power Supply: 120V, 60 Hz, 50 watt

To Order

Model No.	Description
SKR-11	Micro-plate shaker, analog
SKR-12	Micro-plate shaker, digital

Comes complete with operator's manual.