



## 3D Micro Gyration Rockers

### RCK-31 and RCK-32



RCK-31 shown smaller than actual size.

The RCK-31 and RCK-32 gyration rockers are designed to generate in three dimension rocking motion with smooth and full mixing action. The rockers are ideal for low foaming agitating, and widely used in DNA extractions, staining and destaining procedures. The tilted angle can be adjusted manually from 3 to 12 degree. Rockers are often used in conjunction with incubators and environmental chambers and can be used in temperatures up to 40°C (104°F) and humidity up to 80%. The RCK-31 provides a good safety feature: when the motor stalled or overload, the unit will stop, beep and show error message in the LED display. All models are microprocessor controlled.

**Product Discontinued**

**as of November 2017**

### SPECIFICATIONS

#### Speed Range:

RCK-31: 5 to 70 rpm

RCK-32: 35 to 70 rpm

**Rocking Type:** 3D gyratory

**Platform Dimensions:** 235 W x 235 L mm (9.3 x 9.3")

**Tilting Angle:** 3 to 12°

**Angle Adjustable:** Yes

#### Timer

RCK-31: 540 minutes (digital)

RCK-32: 120 minutes

#### Speed Control Mode

RCK-31: Digital in 1 rpm increment

RCK-32: 10 integral selection

**Maximum Load:** 10 kg (22 lb)

**Dimensions:** 240 W x 300 D x 210 H mm (9.4 x 11.8 x 8.3")

**Operation Temperature Range:** 4 to 40°C (39 to 104°F)

**Maximum Operation Humidity:** 80%

**Net Weight:** 6 kg (13.2 lb)

**Power Supply:** 120V, 60 Hz, 50 W

### To Order

Model No.	Description
RCK-31	Micro gyration rocker with digital display
RCK-32	Micro gyration rocker