

# Rocker | RK1



※ Rubber Mat Platform in the photo is included as a standard delivery. If additional is required, please select when ordering.

## ✓ Wide Range of Speed

Realize 5 to 80 rpm

## ✓ High Safety

Over-Load,  
Over Current Protection

## ✓ Program Operating

Applies program function realize complex experiment to one time

## ✓ Waterproofing in controller board

It is realized "High Safety" against big difference in temperature and humidity as lab. Refrigerator usage

## ✓ Touch Button

Excellent design focused on the convenience of users

## ✓ High Fidelity LCD Display

Operation Icon of high intuitiveness and Easy-to-read backlit LCD are equipped



Rocking Motion for Gentle Mixing

## Specification & Ordering

Model	RK1
Base Platform dimensions (w x d)	290 X 200 mm
Speed range	5 to 80rpm
Angle	9° Tilt Angle
Controller	Digital Fuzzy Controller with Touch Button & Jog Dial
Timer	99hr 59min., ±1 min. increments
Display	Full Digital LCD Display with Back-Light Function
Programmable Function	6 Program, 10 Steps
Maximum load	10Kg
Motor Type	DC Motor
Power Consumption	15W
Permissible Temp. & Humidity	5°C~40°C, <80%
Safety Devices	Overload Protector for Motor
Dimensions (w x d x h) & Net Weight	290 x 280 x 155mm, 4.3Kg
Packing Size (w x d x h) & Gross Weight	390 x 330 X 225mm, 5.5Kg
Power Supply	1 Phase, AC 120V, 60Hz or AC 230V, 50/60 HZ

Ordering No.	Model Name	Description
LT.RK01010	RK1	Rocker, Digital, 10 to 70 rpm, incl. rubber mat platform, 230V
LT.RK01011		Rocker, Digital, 10 to 70 rpm, incl. rubber mat platform, 120V

## Accessories

Ordering No.	Model Name	Description
LT.RK00010	RKAP	Additional Platform for RK1, incl. "SHPI", 4ea Pillars, w290 X 200 mm
LT.SH00014	SHPI	Pillars for Additional Platform, Ø8*100mm 4EA