# STALWART

## Ultra-thin Magnetic Stirrer SUM-15



#### **Introduction**

Ultra-thin magnetic stirrer allow precise and stable stirrer of liquids over a wide range, especially for small volume samples, It is a necessary tool for petroleum, chemical industry, environmental protection, education and scientific research, etc.

#### **Features**

- Ultra-light and Ultra-thin, easy to store and save laboratory space.
- Advanced non-wearing magnetic coil technology, quieter and more stable operation, longer service life.
- Can use mobile power supply, convenient for outdoor use, not limited by experimental conditions.
- Counterclockwise and clockwise-counterclockwise stirring functions can be switched to make the stirring more uniform and meet a variety of experimental needs.
- The LCD screen displays the parameters in real time, the LED indicator shows the working status, and the
- instrument running status is more intuitive.
- Touch buttons and sliding touch adjustment, durable, novel and stylish.
- Dust and water proof, high protection level (lp65).

### **Specification**

Item	SUM-15
Max. stirring amount(H2O)	1L
Motor output power	3W
Speed adjustable range	20 ~ 1500rpm
Clockwise/counterclockwise stirring	45s/5s
intermittent time (except single	
direction stirring)	
Timing Range	0 ~ 9hours (0 is forever)
Display method	LCD
Platform material	PVC
Platform Size	Ф110
Dimensions	W.110×D.180×H.14.5mm
weight	0.18Kgs
Voltage	DC 5V 2A
IP Rating	IP63