

## Long Axis Rotary Mixer



### Application:

BHY-100 mixer is a test tube mixer with adjustable speed and a combination of functions such as rotation, flipping, shaking, etc. It can provide efficient and gentle mixing to keep biological samples in suspension. It is suitable for various test tubes. It is suitable for applications such as blood coagulation prevention, latex diagnosis, immunoprecipitation, and mixing of liquid substances.

### Features:

- \* LCD display speed and time.
- \* Electronically adjust speed and time for more precise control.
- \* A variety of modules are optional to meet different needs.
- \* Some modules are suitable for virus sampling tubes.

### Technical Parameters:

Model	BHY-100
Speed Range	9~100rpm
Time Setting Range	1min~99h
Motor Input	17W
Power Supply	100~250V, 50/60Hz
Standard Accessory	BHY-100-08
External Size (W*D*H)	485*199*207mm
Package Size (W*D*H)	530*230*290mm
Gross Weight	11kg

### Accessories:

Type	Sample Capacity	Type	Sample Capacity
BHY-100-01	Horizontally install 16 10ml or 15ml centrifuge tubes, or 16 5ml or 10ml virus sampling tubes	BHY-100-06	Vertically install 32 5ml centrifuge tubes, or 32 5ml virus sampling tubes(pick one of two)
BHY-100-02	Vertically install 12 10ml or 15ml centrifuge tubes, or 12 5ml or 10ml virus sampling tubes	BHY-100-07	Horizontally install 16 50ml centrifuge tubes
BHY-100-03	Horizontally install 40 1.5ml or 2ml centrifuge tubes	BHY-100-08 (standard)	Vertically install 12 50ml centrifuge tubes
BHY-100-04	Vertically install 44 1.5ml or 2ml centrifuge tubes	BHY-100-09	Horizontally install 16 centrifuge tubes (1.5ml/2ml/5ml/10ml/15ml/50ml, random combination)
BHY-100-05	Horizontally install 40 5ml centrifuge tubes	BHY-100-10	Vertically install 16 centrifuge tubes (1.5ml/2ml/5ml/10ml/15ml/50ml, random combination)