

RH-18/RH-18+ 3D Rotating Mixer

Rotator, Mixer and Vortexer

Introduction

3D Rotating Mixer is a uniquely designed instrument which can mix samples by horizon, vertical and any angled rotation with a variety of sample tubes. It is widely used in molecular hybridization, blood and other samples that need to be mixed.

Feature

1. Unique combination of adjustable rotating frame.
2. A variety of rotation modes, from mild type to somersault type rotation mode.
3. Widely used in molecular biology, histo-chemistry, bio-chemistry, clinical applications, etc.
4. Provide three types of rotating frame.
5. RH-18: positive and negative rotation just gently press the rotating frame when instrument is working.
6. RH-18+: with reciprocating oscillation function from 20 angle to 99 angle.
7. Oil-free bearings are built in both ends of the bracket.

Accessories



RH-18

Cat #	Description
RH-A	5 centrifuge tubes of 10ml/15ml(Φ 15mm- Φ 16mm) +6 centrifuge tubes of 5ml / 7 ml(Φ 12mm- Φ 13mm)
RH-B	3 centrifuge tubes of 50ml +18 centrifuge tubes of 0.5ml
RH-C	18 centrifuge tubes of 1.5ml / 2.0ml

Parameter

Model	RH-18	RH-18+
Speed Range	18rpm (Fixed Speed)	10rpm ~40rpm (Adjustable)
Reciprocating Swing Angle Range	/	20°~99° (Adjustable)
Time Range	/	1s~999min/Continuously
Voltage	AC 220V/AC 110V, 50/60Hz	AC 100 ~230V, 50/60Hz
Power	4W	4W
Fuse	/	250V, 1A, Φ 5x20
Dimension (WxDxH)	W.240 x D.145 x H.210mm	W.240 x D.145 x H.210mm
Net Weight	1kgs	1.2kgs



RH-18+