OPERATING MANUAL

LABSTAC



MINI MIXER

MIX32-25



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INDEX

1. Introduction 2
2. Product Features 2
2.1 Structure 2
3. Parameters 3
4. Operation Instruction 4
5. Accessories 4

1. Introduction

MIX32-25 Mini Mixer is used for vibration, blend and stir of sample tissue, cell,bacteria. Liquid and chemical reagent in life science and physical and chemical analysis field. Multiple tubes are suitable for 0.2~50ml microtubes and tubes or small containers whose diameter is less than 108mm.

2. Product Features

2.1 Structure

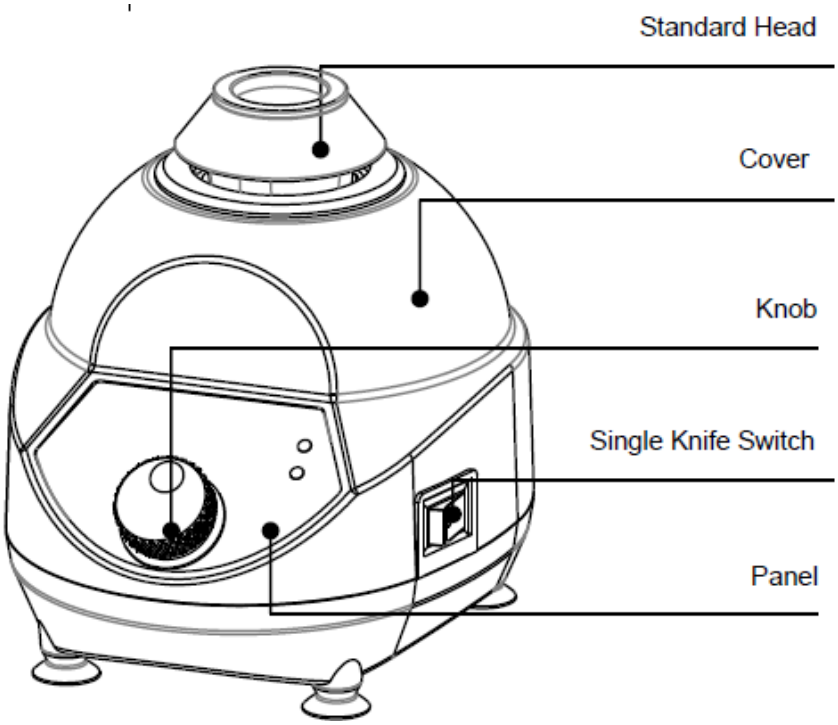


Figure 1

3. Parameters

Model	MIX32-25
Operation Display Pattern	Knob + Scale
Orbit	4mm
Shaking Mode	circle
Operation Mode	Continuous running/ Short Mix
Speed Range[rpm]	0-2500rpm

Voltage	AC220V/AC110V
Power	60W
Optional Accessories	Standard head and flat pad
Frequency	50Hz/60Hz
Dimension	156X132X150 (mm)
Net Weight	2.5kg

Table 1

4. Operation Instruction

Place the instrument on a horizontal work surface. Power on the instrument,it enters into the waiting interface. When turning the knob to “Short Mix”, Indicatorlight on the panel is on， with nonadjustable speed. Hold the tube to press the concave rubber , the instrument begins operating. When turning the knob to continuous operation, continuous light is on. Turn knob clockwise, the instrument will be operating from low speed to high speed. When knob is in
in the middle, the power is off.

5. Accessories

a) Standard platform



Figure 2

b) Standard Head

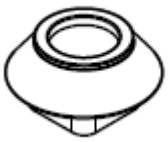


Figure 3

For test tubes and small containers with a diameter less than 30mm, and when the amount of solution is less than 1/3 of the test tube.

c) Flat pad

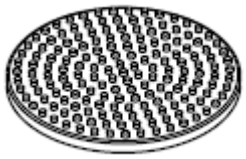


Figure 4

Used with standard platform,For tubes or small container Whose diameter is less than 108mm. When the amount of solution is more than 1/3 of the test tube, the handheld test tube is placed horizontally to mix well.

Packing List

No.	Name	Type	Qty	Remarks
1	Mini Mixer	MIX32-25	1	Main machine
2	Standard Flatform	universal	1	
3	Flat Pad		1	
4	Standard Head		1	
5	Voltage Line		1	
6	Screwdriver		1	
7	Warranty Card		1	
8	Operation Manual		1	
	Charger : (Sign/Stamp)			
	Packing date :			

Table 2

Performance Test Statement

Name	MINI MIXER	Type	MIX32-25
Text Date		Production No.	

Table 3

No.	Name	Test Content	Standard	Result
1	Centrifugal Speed	Tachometer	0-2500	Qualified
2	Basic Function	Visual Inspection	Valid	Qualified
3	Appearance Demand	Visual Inspection	Valid	Qualified
4	Appearance Sign	Visual Inspection	Valid	Qualified
5	Continuous Work Test	Experiment	72 hours trouble-free	Qualified
	Test Results			

	Tester :			
	Confirmer :			

Table 4

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