

## **PADDLE BLENDER**



Model No. RD-PB09



Model No. RD-PB11L

## **Introduction:**

Tapping homogenizer is widely used in food microbial analysis; homogenization of animal tissues, biological samples and cosmetics; meat, fish, vegetables, fruits, biscuits; microbial analysis of drugs. The process of extracting bacteria from a solid sample becomes simple to operate by simply adding the sample and diluent to a sterile sample bag and then placing the sample bag in a tapping homogenizer to complete the sample processing. The sample processing and preparation time is reduced, and the processed sample solution can be directly sampled and analyzed without the risk of sample change and cross-contamination.

## **Features:**

- Large screen LCD display.
- Adjustable homogenization time and homogenization speed.
- Can store ten groups of multi-segment working procedures.
- Sterile disposable filter bags to ensure hygiene and safety.
- Picker can adjust the distance between front and rear.
- Glass transparent window is easy to observe.
- Fully open door for easy cleaning.
- The tapping homogenizer has a power failure data recovery memory function.
- Picker can adjust the front and back distance, so that the processing of thick/thin samples
  can achieve good homogenization effect.
- The homogenization is soft, the sample is non-polluting, no damage, no heating, no need for sterilization, no need to wash the utensils.



- The sample is not in contact with the homogenizer and no system cleaning is required.
- A beep will sound automatically after the smashing homogenizer is smashed.
- Confirm the function of running status, speed and time through the LCD.
- For the safety of the operator, an automatic stop switch device is designed to prevent the operator from pinching the finger

## **Specifications:**

Model	RD-PB09	RD-PB11L
Timing	$0.1 \sim 99 \text{min}$ (to $0.1 \text{mins step}$ )	
Rap Speed	3∼12times/Sec (to 0.1minutes step) Display the actual rattling	
	number, the system automatically adjusts the slap speed	
Capacity	3-400ml	3-400ml
Ratting Box	Stainless Steel	Stainless Steel
Parameter storage	More than 10 groups of multi-stage programming	
Power	300w	500w
Display	Digital	LCD
Temperature control	NO	Room temperature50 °C to set,
		temperature display
UV Disinfection	NO	YES
<b>Protection Device</b>	With auto-stop anti-trap feature, Removable windows and adjustable	
	slap board, toughened glass security door	