DRAWELL Artist of Science

DW-11 Sterile Homogenizer/Stomacher Blender

Product Manual

Aseptic homogenizer, also known as flapping / flapping homogenizer, can make the process of extracting bacteria from solid samples very simple. Just add the sample and diluent to the aseptic sample bag (the maximum sample volume can be processed is 400ml), and then put the sample bag into the flapping homogenizer to complete the sample processing. The products are widely used in microbiological testing of food and drugs, animal tissues and biological samples. Users are widely distributed in hospitals, disease control, commodity inspection, quality inspection, environment, cosmetics, animal husbandry and veterinary systems.

Performance Characteristics

- Visual observation of homogenization process with transparent glass window
- The homogenization time and times are flexible and adjustable
- Seal the liquid overflow prevention system and add disposable consumables without washing utensils
- 10 groups of parameters are saved to facilitate user call
- The sample processing capacity ranges from 3ml to 400ml, which can meet the needs of different customers
- Samples and machines are not in direct contact, bacteria are not damaged, and cross infection is avoided

Instrument Parameters

- 1. Model: DW-11
- 2. Display mode: 5-inch touch screen
- 3. Timing: 0~8 hours
- 4. Tapping speed: 3 ~ 12 times / S (in steps of 0.1 times / s)
- 5. UV disinfection: Yes
- 6. Temperature control: RT-50C Adjustable
- 7. Parameter storage: 10 groups
- 8. Liquid leakage protection: Yes
- 9. External stroke adjustment: 0-20mm



10. Quick release clapboard: Yes
11. Effective volume: 3-400ml
12. Maximum power: 300W
13. Dimension: 430 * 245 * 280mm

