



STOMACHER

STOMACHER BFR1D1 BFR1D2

STOMACHER BLENDER

Stomacher Blender allows the process to extract bacteria from solid samples becomes very simple, just to sample and diluent into a sterile sample bag, and then the sample bag into the slap homogenizer to complete the processing of the sample. Effective separation of micro-organisms are included in the internal and the surface of the solid samples homogeneous sample to ensure that the sterile bag mixed samples. Treatment of the sample solution can be directly carried out the sampling and analysis, there is no change and the risk of cross contamination of samples.



SPECIFICATIONS

| Model | BFR1D1 | BFR1D2 |
|----------------------------|---|---|
| With heating sterilization | No | Yes |
| Control mode | Multi 3-segment programming of microcomputer control | Microcomputer intelligent multi-segment programmable |
| Display mode | LCD display | |
| Timing | 0.1-99 min 59 s or continuous operation | |
| Rap speed | 3-12 times/sec | |
| Multistage programming | Arbitrary parameter combinations can be set | 12 sets of arbitrary parameter combinations can be set |
| Parameter storage | 3 sets of programming parameters | 12 groups of multi-segment programming parameters |
| Capacity | - | 3-400 ml |
| Temperature control | - | Have |
| Temperature setting range | - | Room temp. ~ 60 °C |
| Temperature control range | - | Room temp. ~ 50 °C |
| Rattling box | Stainless steel and spray plastic anti-rust treatment | - |
| Disinfection function | - | Built-in disinfection system can pre-sterilize the working cavity (disinfection cycle 5 min, wavelength 253.7 nm) |
| Strike distance | 0-50 mm (adjustable) | |
| Power | 200 W | 500 W |
| Aseptic homogeneous bag | 17 x 30 cm | |
| Startup mode | Soft start | |
| Anti-clamp function | Automatic stop anti-clamping function | |
| Alt Name | Stomacher Blender | |

APPLICATIONS

Food Microbiology; homogenization of animal tissue, biological samples, cosmetics; meat, fish, vegetables, fruit, biscuits; drugs
microbiological analysis.



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