



STOMACHER BSTO-103

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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	BSTO-103
With heating sterilization	Yes
Control mode	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	12 sets of arbitrary parameter combinations can be set
Parameter storage	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	-
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	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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