

# PRODUCT CATALOG



# **STOMACHER BSTO-103**





#### **STOMACHER BSTO-103**

Stomacher is widely used in homogenization treatment of animal tissues and biological samples. The device can effectively separate the surface of solid sample and the microorganisms contained in it. It meets the requirements of fast, accurate results and good repeatability.

Used in Drugs Microbiological analysis, Homogenization, Biological samples, Cosmetics, Laboratory, Medical, Research, Clinical, Food Microbiology.

Also known as Laboratory Stomacher, Stomacher Blender, Laboratory Stomacher Blender.

### **BSTO-103 STOMACHER**



Large-screen LCD.

Stores three groups of procedures.

Adjustable homogenization time.

Homogeneous speed can be adjusted or fixed.

Slap device adjustable from front to back.

Sterile disposable filter bag, to ensure the health and safety.

Wide open door for easy cleaning.

Transparent glass window is easy to observe.

Sample and homogeneous instrument contact, such as sample leak is not required for system cleaning.

Soft homogeneous samples of non-polluting, no damage, not warming, does not require the sterilization process, without washing utensils.

#### **SPECIFICATIONS**

Model	BSTO-103
Effective volume	3~400 ml
Control mode	Microcomputer intelligent multi segment programmable
Parameter storage	12 groups of multi segment programming parameters
Display mode	LCD Display
Timing	0.1~99 min 59 seconds or continuous operation
Capacity	3-400 ml
Temperature control	Have
Temperature Setting Range	R.m Temp.~60°C
Rap speed	3∼12 times/Sec
Multistage programming	12 sets of arbitrary parameter combinations can be set
Aseptic homogeneous bag	17×30 Cm
Startup mode	Soft start
Strike distance	0~50mm adjust
Anti clamp function	Automatic stop anti clamping function
Disinfection function	The built-in disinfection system can pre sterilize the working cavity (word disinfection cycle 5min, disinfection Wavelength 253.7 min)
Rattling box	Stainless steel and spray plastic antirust treatment
Power	500 W



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