# **STOMACHER**



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

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

## **STO11** 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	STO11-400	STO11-400S	STO11-400H	
Effective volume	3~400 ml			
Control mode	Microcomputer control			
Parameter storage	8-segment Combination programming			
Display mode	4.3 inch touch screen display			
Operation mode	Touch screen			
Slap time	0.1-99 minutes 59 seconds or continuous operation			
Clapper material	Stainless steel with special extrusion protective cover			
Slap speed	3-12 times / S			
Aseptic bag size	17x30 cm			
Tank body	Stainless steel with anticorrosive plastic spraying			
Slap spacing	0~50 mm			
Startup mode	Slow-start Slow-start			
Pause function	Yes			
Anti pinch function	With automatic stop anti pinch function			
Other function	Removable window with terpering glass			
Voice prompt function	Yes			
Size	420x230x330 mm			
Outer package size	540x310x410 mm			
Weight		18 kg	19 kg	
Power	220 V/500 W			

Disinfection function	-	Yes, the disinfection wavelength is 253.7 nm	
Heating function	-	-	Yes
Temperature Range	-	-	Room temperature - 60°C







STO11-400 STO11-400S



### **Biozef**

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