

# 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.

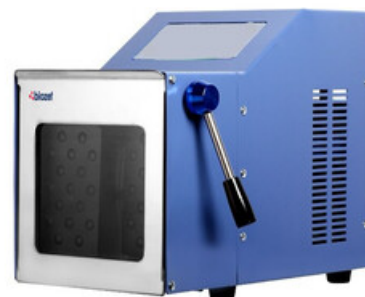
Sterile disposable filter bag, to ensure the health and safety.

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.

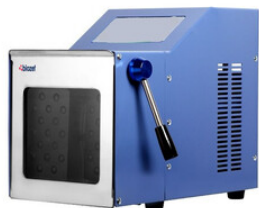
Soft homogeneous samples of non-polluting, no damage, not warming, does not require the sterilization process, without washing utensils.



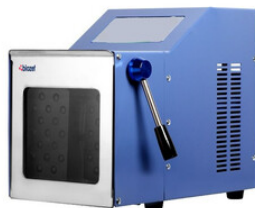
## SPECIFICATIONS

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		
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



STO11-400H



**Biozef**

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