Stomacher Blender



Product Introduction

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.

Application

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

Technical Parameter

Model	FA-05C (Heating sterilization type)	FA-04CS (Sterile type)	FA-04C (Standard type)
Control Mode	Microcomputer control		
Parameter Storage	8-segment combination programming		
Display Mode	4.3 inch touch screen display		
Operation Mode	touch screen		
Slap Time	1s-99h59min59s or continuous operation		
Clapper Material	Stainless steel with special extrusion protective cover		
Slap Speed	3-12 times / S	3-12 times / S	3-12 times / S
Heating Function	Yes	-	-
Temperature Range	Room temperature - 80 ℃	-	-
Disinfection Function	Yes,the disinfection wavelength is 253.7nm	Yes,the disinfection wavelength is 253.7nm	-
Effective Volume	3～400ml	3～400ml	3～400ml
Aseptic Bag Size	17*30cm	17*30cm	17*30cm
Tank Body	Stainless steel with anticorrosive plastic spraying		
Slap Spacing	0～50mm	0～50mm	0～50mm
Startup Mode	slow-start	slow-start	slow-start
Pause Function	Yes	Yes	Yes
Power	220V/500W	220V/220W	220V/200W
Anti Pinch Function	With automatic stop anti pinch function		
Other Function	Removable window with terpering glass		
Voice Prompt Function	Yes	Yes	Yes
Exterior Size	420*230*330mm	420*230*330mm	420*230*330mm
Net Weight	19KG	18.5KG	18KG
Packing Size	540*310*410mm	540*310*410mm	540*310*410mm