

Stomacher Blender LSCB-A1 Series



Stomacher Blender LSCB-A1 series is a slap type homogenizer with large LCD display, intelligent program control to set flapping time, speed. It tests concentrated and both diluted samples, solid samples fitted in sterile homogeneous bag, without contacting the apparatus. The transparent, toughened glass window door helps in clear observations. No need of heating, sterilization or washing of utensils, and apparatus, unless there is spillage.

Features

- Slap before and after the device adjustable distance
- Adjustable homogenization time
- Continuous or adjustable homogenization speed
- Equipped with disposable sterile bags for hygiene and safety
- 304 stainless steel homogenous bracket
- Adjustable switch rotating handle
- Easy opening of door for neat cleaning

Extra Features for LSCB-A11

- Pause function
- Auto strap, anti-trap feature
- Removable window, adjustable slap board

Applications

Used for raw, processed, test material analysis across food science, animal and plant tissue culture, microbiological, pharmaceutical industry.

Specifications

Model no.	LSCB-A10	LSCB-A11
Capacity	3 to 400 ml	
Power	300 W	500 W
Sterile homogenizer bags	100 sheets	
Dimension of homogenizer bags	300 × 170 mm	
Flapping time	0.1 to 99 mins 59 seconds or Continuous	
Flapping speed	3 to 12 times/ second	
Flapping space	0 to 50 mm adjustable	
Temperature control range		0 to 60°C
Disinfection agent		UV lamp single disinfection cycle 5 min, disinfection wavelength 253.7 nm
Program storage	3 groups	12 groups
Internal dimension (W × D × H)	460 × 250 × 330 mm	480 × 270 × 350 mm
External dimension (W × D × H)	550 × 320 × 450 mm	570 × 340 × 470 mm
Net weight	22 kg	24 kg
Gross weight	28 kg	30 kg
Power supply	110 V, 220 V / 50 Hz	

Standard Accessories

Accessories no.	Name	Details / Qty.
01	Sterile Homogenizer Bags (PC+PE material)	(170 × 300 mm)/ 100 pcs.
02	304 Stainless Steel Bracket	(can put 5-8 Samples per time)/ 01 Unit