

## Non-contact Homogenizer (Lab Blender)

- Efficiently blending and homogenizing a wide variety samples, such as food, animal tissue, cosmetics, drugs, sewage, medicine, veterinary and other applications.
- Samples are contained in sterile bags, which avoid direct contact with the instruments.
- Microbiological tests require contamination-free samples to obtain accurate results.
- Blender stainless steel paddles with reciprocating action homogenizer samples, produces single cell from tumor tissues (2 x 10<sup>5</sup> / 2 minutes).



Specification of Non-contact Homogenizer	
Model	ST-HB04
Controller	Microprocessor controller
Door	Toughened glass door
Timer	60 ~ 600 seconds
Stroke/ sec	8
Capacity	3 ~ 400ml
Bag Size	17 x 30cm
Dimension (L x W x H) mm	40 x 35 x 30
Voltage	220 ~ 240V, 50Hz
Power	300W
Weight	18kg

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- Soft start, guarantee sample security, preventing striking against the tampered glass window.
- Multi stage parameters programming.
- 10 group of multi stage parameters memory.



Specification of Non-contact Homogenizer	
Model	ST-HB09
Controller	Microprocessor controller
Door	Toughened glass door
Timer	0.1 ~ 99 minutes
Stroke/ sec	3 ~ 12 times / sec
Capacity	3 ~ 400ml
Bag Size	17 x 30cm
Dimension (L x W x H) mm	40 x 35 x 30
Voltage	220 ~ 240V, 50Hz
Power	300W
Weight	22.5kg