



THERMO SHAKER INCUBATOR BSTH-101

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Used in Incubation, Cultivation, Re-suspending Pellets, Denaturin, PCR preparations, ELISA Assays, Colorimetric Assays, Enzyme, Protein Analysis.

Also known as Thermo Shaker, Lab Shaker, Thermo Shaker Incubator, Laboratory Thermo Shaker Incubator, Mixer, Laboratory Mixer.

BSTH-101 THERMO SHAKER INCUBATOR

Optimized 2D mixing designed for simultaneous mixing and vortexing applications

Pre-programmed soft keys and reliable universal holder

Automatic imbalance detection and anti-spill technology

Mixing in a 3-in-1 format: Plates (up to 96-well and 384-well formats), Micro-Tubes, vortexing numerous tube formats

Custom blocks available for different experiment needs

SPECIFICATIONS

Model	BSTH-101
Speed Range	300-3000 rpm
Temperature	No heating function
Temperature Accuracy	No heating function
Temperature Resolution	No heating function
Vortex Shaking Speed	3500 rpm
Shaking Orbit	3 mm
Time of Heating	No heating function
Time of Cooling	No cooling function
Timing Range	1s-99h59min (continuously)
Motion	Orbital
Overall Dimension	270x196x170 mm
Display	LCD
Noise Level	<52 db
Weight	4.5 kg
Power	45 W
Power Supply	100-230V, 50-60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	CAPACITY
2001908006	MIX-A	96 x 0.2ml
2001908007	MIX-B	24 x 0.5ml
2001908008	MIX-C	24 x 1.5/2.0ml



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com