## ULTRASONIC HOMOGENIZER LTHMG10-3



## **ULTRASONIC HOMOGENIZER LTHMG10-3**

Used in Biology, Research, Pharmaceutical, Chemical, Industries.

Also known as Sonicator, Ultrasonicator, Sonifier, Homogenizer mixer.

## LTHMG10-3 ULTRASONIC HOMOGENIZER

7 inch large screen LCD touch screen display. Microcomputer control, which can store 20 sets of work data. Ultrasonic time, ultrasonic power can be set.

Automatic detection of ultrasonic power to prevent the change of ultrasonic power as

temperature of the sample is changed.

Integrated temperature control to prevent sample overheating. Automatic frequency tracking, automatic fault alarm.

Single ultrasound time: 0.1-99.9S Single interval time: 0.1-99.9S

Total working time: 1S-99H59M59S(touch type to 99hours)

Mode of work: clearance or continuity

frequency: 19.5-20.5KHz

Can select computer online function



## **SPECIFICATIONS**

Model	LTHMG10-3
Ultrasonic Frequency	20-25 (KHZ)
Optional probe	2,3,6,8,10 Φ mm
Crusher Capacity	0.1-400 ml
Sample temperature monitor	Yes
Maximum Power	0-500 W



**Labtare Analytical Instruments** 

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