

HOMOGENIZER LTHMG15-1



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Used in Biotechnology, Pharmaceutical, Chemical, Industrial, Environmental.

LTHMG15-1 HOMOGENIZER

The B-500 homogenizer is the ideal solution for dispersing, homogenizing, mixing and grinding biological tissue samples (cells, animal and plant tissues) pharmaceutical products, cosmetics and food products. The WT500 is characterized by a high versatility

A "Quick Lock" single quarter turn assembly shaft can be combined with a wide selection of stator and rotor configurations according to the specific application for which it is to be used

Flexible, easy-to-use, rapid and user-friendly stator and rotor interchangeability: a single instrument for a wide range of uses that ensures excellent performance and safety.



SPECIFICATIONS

Model	LTHMG15-1
Frequency	110-120 V / 60 Hz , 220-240 V / 50-60 Hz
Power input/output	500 Watt
speed range	10000-30000 rpm
Rotor speed	22.7-36 m/sec
Speed Setting	6 speeds
Range	100ml-5000ml
Max viscosity	10000 mPas
Material	stainless steel PTEE
Weight	1.3 Kg
Dimensions	70mmx70mmx255mm
noise emission	79dB(A)
Operating Environment	0-40°C , 85%rel.humidity
Protection class	IP20



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