

PRODUCT CATALOG



HOMOGENIZER BLHM-1001





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BLHM-1001 HOMOGENIZER



Exquisite design, stable body, man-machine angle design, easy to operate Adopting 4.3 - inch color screen, display parameters of the indicators, parameter setting is convenient and fast

The program built-in 10 groups commonly used parameter settings, one key call, convenient and quick

Different materials grinding beads and corresponding programs can be selected for different samples

Homogeneous effect is good, time-saving and efficient, not only save time and effort, and the difference inter-batch and inside batch is smaller

Each sample uses a separate crushing tube without cross-contamination

A variety of materials and diameters of abrasive beads are available for different type of samples

Can homogenize most of the samples and retain the integrity of biomolecules (DNA, RNA, protein) and drug molecules

SPECIFICATIONS

Model	BLHM-1001
Oscillation speed	2460 ~ 6000 rpm,Increment in 10 rpm
Operation time	1 s ~ 90 s,Increment in 1 s
Interval time	1 s ~ 90 s,Increment in 1 s
Cycle index	10
Stored program	10
Sample capacity	24 piece 2 ml/1.5 ml grinding tube
Acceleration time	< 7 s @ 6000 rpm
Deceleration time	< 7 s @ 6000 rpm
Weight	28 Kg
Dimensions	W.300 mm × D.350 mm × H.300 mm
noise emission	<75 dB
Input power	AC 100~240 V, 50/60 Hz
Power Supply	500W



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