

Product Name :
12 High Speed Centrifuge

Product Code :
NLAB-EDUSCHOOLEQ45029



Description :

12 High Speed Centrifuge

Technical Specification :

The first and only compact microcentrifuge capable of achieving centrifugal speeds up to the critical threshold of 16,000 xg, often held as the standard for many molecular biology/DNA protocols.

defines a new class of microcentrifuge: compact, quick, powerful and affordable.

All aspects of microcentrifuge performance were taken into consideration and no compromises were made.

It's brushless, maintenance free drive system makes it powerful, yet compact enough to allow each workstation to be fully equipped with a personal centrifuge.

The aircraft grade aluminum rotor accepts 1.5 to 2.0ml tubes directly, as well as 0.5 and 0.2ml tubes with optional adapters.

For applications requiring sub-ambient temperatures, the MC-12 is cold room safe.

In addition to its unsurpassed speed, also delivers shortened acceleration/deceleration times, whisper quiet operation and its computer-designed airflow pattern minimizes sample temperature increases during long runs at high speeds.

All operating parameters are set using a single, conveniently located control knob and the large, bright LCD provides a clear indication of time and rpm or g-force.

A separate momentary spin button permits instant spin downs, without setting or disturbing any preset parameters.

55,500 rpm / 16,100 xg	
Capacity: 2.0ml tubes	
Accel/ Decel.	
Speed: 100000	
Time: 20 sec. to 99 min. or continuous	
Dimensions: (w x d x h) 27 x 22 x 15 cm	
Weight: 5 lbs / 4.8 kg	

<p>Electrical: Voltage</p> <p>100-240V, 50-60 Hz, 300W</p>	
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Naugralabequipments

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