LabForce High Speed Microcentrifuge

powered by Thomas Scientific



labforce's High Speed Microcentrifuge is the first and only compact

sample temperature increases during longer runs at high speeds.

All operating parameters are set using a single,

conveniently located control knob and the large, bright

directly, as well as 0.5 and 0.2ml tubes with optional adapters. For applications requiring sub-ambient temperatures, this model is cold room safe.

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. The aircraft grade aluminum rotor accepts 1.5 to 2.0ml tubes

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.

The High Speed Microcentrifuge 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. In addition to its unsurpassed speed, it also delivers shortened acceleration/deceleration times, whisper quiet operation and its computer-designed airflow pattern minimizes

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

Less than 9 inches wide

- Large LCD display with rcf conversion
- Whisper quiet operation
- Stops and opens in just 10 seconds
- 12 tube capacity (1.5ml) / 16,100 xg





High Speed Range

Large LED Controls

Technical Data:

Speed:	15,500rpm / 16,100 xg
Capacity:	12 x 1.5/2.0ml
Deceleration:	10 seconds
Acceleration:	12 seconds
Increment:	100 rpm / 100 rcf
Timer:	20 sec. to 99 min. / cont.
Momentary:	Yes
Dimensions:	10.6 x 8.7 x 5.9 in.
	27 x 22 x 15 cm
Weight:	10.5 lbs / 4.8 kg
Electrical:	115 or 230V, 50-60Hz, 100W

Ordering Information:

1154J19	High Speed Microcentrifuge with 12 x 1.5/2.0ml rotor, 115V
1159N85	Adapters, 0.5ml, pack of 6
1185Z36	Adapters, 0.2ml, pack of 6

*115V with US plug. To order in 230V, add (-E) to the item number.





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