

Micro¹²[™]

High performance microcentrifuge

Its versatile speed range is ideal for clinical, molecular biology, cell biology and bacteriology use.



The Micro¹² microcentrifuge accommodates all tubes up to 2ml. It is perfect for a variety of applications including quick spin downs, cell and bacteria separations, microfiltrations, and small volume blood and urine separations.

Features

- Brushless motor – maintenance free
- Exceptionally quiet
- Extremely small footprint
- High maximum speed (14,000rpm / 16,000 x g)
- Unique airflow patterns keeps samples cool
- Cold room compatible
- 18 x 1.5/2.0 ml rotor
- Economically priced
- Easy to use control panel
- Rotor easily removed

Catalog # C1801-24

Supplies

Adapters

The Micro 12 centrifuge comes with an 18 place rotor for 1.5 / 2.0 ml tubes.

Catalog #	Description
230-119	Pkg. of 6 adapters for 0.2mL cycling tubes
230-120	Pkg. of 6 adapters for 0.25 and 0.4mL tubes
230-121	Pkg. of 6 adapters for 0.5mL tubes
230-123	StripSpin adapter for two 8 x 0.2 ml tube strips

Micro¹²™ Microcentrifuge

Product Specifications

Use	Quick spin downs, microfiltrations, small blood and urine separations
Rotor	18 place fixed angle head
Lid	Safety locked to prevent opening while rotor is spinning
Speed Range	1,000rpm to 14,000rpm
Maximum RCF	16,000 x g
Maximum Capacity	18 x 1.5/2.0 ml
Acceleration to Max. Speed	10 seconds
Deceleration from Max. Speed	9 seconds
Timer	1 to 30 minutes, hold, or continuous “Quick” button for momentary operation
Construction	Solid, durable
Dimensions (W x D x H)	8.25 x 8.9 x 7.6 inches / 21 x 23 x 19.3 cm
Weight	10 lb/4.5 kg
Electrical	120V~,50/60 Hz