

Benchtop Centrifuge (4500rpm)

Cat No: BTC-M-4500

MOLEQULE-ON[®]



Description

MOLEQULE-ON's Benchtop Centrifuge with maximum 4500 rpm is a device which offers powerful, efficient performance with years of durability. The sheer versatility of the device due to a wide range of rotor options make it extremely useful across a range of requirements. Moreover, the device can also be programmed easily to match the unique needs of the user with its user-friendly interface. Also, the brushless DC motor present in the device is dust-free and guarantees efficient performance without the need for constant maintenance.

Features

- Microprocessor controlled for efficient performance even under high load
- Set timer from 1 to 99 minutes with infinite mode
- Intuitive interface allows for easy and quick setting of parameters
- Lid lock safety feature to avoid opening of lid when the rotor is running
- One touch toggle between RCF & RPM with just a touch of a button
- Short spin feature for ultra-fast centrifugation and pelleting

Specifications

Model	BTC-M-4500
Rotors	12 x 15ml and 6 x 50ml
Maximum Speed RPM / RCF (g)	4500 rpm / g varies as per rotor
Motor Type	(BLDC) Brushless DC motor
Display	Digital Display
Speed Setting	500 to 4500 RPM
Timer Setting	1 Min to 99 Mins & infinite mode
Lid Lock Safety	Yes
Imbalance Detection	Yes
Adjustable Ramp & Brake	Yes (Selection from 1 to 9)