

Centrifuges

Fixed Rotor Microcentrifuges

The microcentrifuge has been tested in our laboratory under various conditions. You will find it an excellent companion for all small volume centrifugation in 1.5 ml tubes in cold room or at room temperature.

Applications:

- Cell Pelletting
- Quick Spins for Enzyme Reaction
- Initial Spin for DNA Sequencing
- Quick Spin for Primer Annealing / Hybridization
- Serum Sampling
- Other Short Spin Runs.

Technical Information (Cat # 107110):

Max speed	6000 rpm FIXED
Rotor Capacity	Fixed Angle 6 Places x 1.5 ml
Noise Level	< 60 dB
Ambient Operating Temperature	0 -40° C
Net weight	1 Kg.

Technical Information (Cat # 107944):

Speed	10,000 rpm
Capacity	1.5 ml to 2 ml x 6 tubes
Control	Variable regulated Speed
Digital Timer	1 to 20 min/Continuous mode
Safety	Closed lid operation
Working condition	4° C to 60° C
Input voltage	220V ac@ 50 Hrtz

New 14,000 rpm Centrifuge

Description: Bangalore Genei offers low speed centrifuge (6000rpm), medium speed (10000rpm) and high-speed centrifuge (14000rpm). Genei's high-speed centrifuge can go upto 14000rpm and can take a maximum load of 12X1.5ml/2ml rotor. The centrifuges are manufactured under strict quality control to work at maximum speed with maximum time of 20mins. Genei's centrifuge is made out of heavy gauge MS with powder coated body. BLDC motor is used to get maximum safety and low noise level. There are two user safety protections which stops the motor in case of an imbalance and when the lid is not closed properly. There is a separate digital indicator for the timer and analogue controller for the speed.

Technical Information:

Speed	14000rpm
Capacity	12x1.5ml/2ml
Speed controller	Analogue
Timer	Digital (20min)
Safety	Closed lid Imbalance
Working condition	4° C to 60° C
Weight	4kgs(approx)
Input Voltage	230V,50 Hz,A.C.

Ordering Information:

Catalogue Number	Product	Pack Size	Price (Rs.)
CENTRIFUGE			
107110	Microcentrifuge (fixed rotor speed 6000 rpm)	1 Unit	11550
107944	Microcentrifuge (fixed rotor speed 10000 rpm) with digital timer	1 Unit	28100
117792	14,000 rpm Centrifuge	1 Unit	34000