

MINI CENTRIFUGE BRUSHLESS (Premium Model)



SPECIFICATIONS :

- High speed, high-capacity bench top, Laboratory Centrifuge Machine, Microprocessor based
- Heavy duty C.R.C. construction finished with powder coating
- Noiseless Operation.
- Delta VFD and SMPS
- Stainless Steel 304 grade rust free centrifugal bowl for extra protection and easy cleaning.
- Fitted with well-balanced brushless motor with electronic drive. Digital timer 0-99 minutes.
- 4 lines, 20 characters Jumbo LCD Display for set time, run time, set and run rpm, rcf and rotor identification.
- User friendly control panel.
- Programmable Acceleration Time: 40-200 Sec Programmable Deceleration Time: 40-200 Sec with advance Coast Feature 50 programs can be stored in memory automatic rotor identification electronic lid lock who does not allow to open lid when machine is running and opens automatically after centrifuge rotor stops.
- Dynamic brake (automatic) and imbalance detector are Optional.
- Fast spin option.
- Programmable RPM selection 500 to 20000 in interval of 100 rpm
- Last test parameter recalls and displays automatically on LCD
- Supply completed with, instruction manual, cord & plug to work on 220 volts 50Hz A.C.
Soft suspension system for smooth and noiseless operation.

Machine comes with single rotor head (Options as given below)

Cat No.	Capacity	Type of Rotor	Type of Container	Speed (RPM)	RCF 'g'
MCBL - 001	4 Strip f 8 x 0.2 ml	Angular	Plastic	13000	14100
MCBL - 002	12 x 2 ml	Angular	Plastic	20000	33600
MCBL - 003	24 x 2 ml	Angular	Plastic	16000	28672

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