

LABORATORY CENTRIFUGE (High Capacity) (Microprocessor Based. Brushless) 6000 rpm

*Laby*TM



BRUSHLESS MOTOR
(WITHOUT CARBON)



Model: T-9BL

Specifications

- Heavy duty C.R.C. construction finished with powder coating.
- Microprocessor based, 4 lines 20 characters LCD display of set & run time, set & run RPM.
- It is fitted with Brushless motor.
- It is fitted with digital timer to control time 1 to 99 minutes with an interval of 1 min.
- Programmable speed regulator from 500 to 6000 rpm in interval of 100 rpm.
- Additional electronic lid lock which does not allow to open lid when machine is running.
- Dynamic brake (automatic) and imbalance detector are provided.
- Having a option of 3 acceleration, 3 deceleration mode & 10 programmes can be stored
- To work on 220 Volts 50 Hz AC.

Special Feature

- Very Stable
- No vibration
- Double walled lid
- Motor fitted on anti vibration pad so noise will occur
- Brushless Motor
- S.S. Centrifuge Bowl
- Maximum Capacity 400ml.

▶ Dimension of Machine	L = 560 mm W = 420 mm H = 320 mm
▶ Weight of Machine	36 kg Approx
▶ Gross Weight of Machine	35 kg (with box (660mm x 560mm x 560mm))

Rotors available for T-9BL as per customer's choice:-

Capacity	Type of Rotor	Type of Container	Speed RPM	RCF 'g'
▶ 32 x 15ml	Swing out	Plastic	5000	4060 x g
▶ 48 x 7ml	Swing out	Plastic	5000	4060 x g
▶ 32 vaccu. 4ml	Swing out	Plastic	6000	5400 x g
▶ 36 x 15ml	Angular	Plastic	6000	5840 x g