

LABORATORY CENTRIFUGE (General Purpose) (Microprocessor Based. Digital) 4400 rpm

*Laby*TM



CARBON MOTOR



Model: T-4M

Specifications

- Compact laboratory Centrifuge Machine, Microprocessor based digital.
- The body is made of rust proof ABS plastic injection moulding with metallic protection bowl.
- Fitted with Universal motor (with carbon brushes) 1/8 H.P.
- It is fitted with 2 line of 16 character LCD display of rpm, rcf for set and run time.
- Programmable speed regulator from 500 to 4400 rpm in interval of 100 rpm.
- Fitted with digital timer to control time 1 to 99 minutes with an interval of 1 min.
- Having a lid lock for safe drive.
- Last test parameter recall and displays automatically on LCD.
- 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
- Universal motor (Carbon Motor)
- Warranty one year
- Maximum Capacity 200ml.

▶ Dimension of Machine	L = 395 mm W = 360 mm H = 280 mm
▶ Weight of Machine	12.5 kg Approx
▶ Gross Weight of Machine	14 kg (with box (445mm x 445mm x 460mm))

Rotors available for T-4M as per customer's choice:-

Capacity	Type of Rotor	Type of Container	Speed RPM	RCF 'g'
▶ 8 x 15ml	Swing out	S.S.	4400	3036 x g
▶ 8 x 15ml	Angular	S.S.	4400	2600 x g
▶ 12 x 15ml	Angular	S.S.	4400	2920 x g
▶ 4 x 50ml	Swing out	S.S.	4400	3036 x g