Technical specification

A laboratory centrifuge is piece of laboratory equipment, drive by a motor, which spins liquid samples at hight speed. There are various types of centrifuges,depending on the size and the sample capacity.

- High speed, high capacity bench top, Laboratory Centrifuge Machine, microprocessor based.
- Heavy duty C.R.C. construction finished with powder coating.
- Stainless stee centrifugal bowl for extra protaction and easy cleaning.

Fitted with well balanced motor with electronic drive. Digital timer 0-99 minutes.

- Microprocessor Based Led Display for set time, run time, set and run rpm, ref and rotor identification 50 programmes can be stored in memory and automatic rotor identification on display.
- Additional electronic lid lock who does not allow to open lid when machine is runing and opens automatically after centrifuge time is over.
- Dynamic brake (automatic) and imbalace detector are provided. Fast spin option.
- Selction of 3 acceleration +4 decelaration profile.
- Programmable Speed Regulator from 2000 to 20000 in interval of 100 rpm
- Last test parameter recall and dispaly automatically on LED
- Supply completed with, instruction manual, cord & plug to work on 220 volts 50Hz Machine comes without rotor heads.

Product image may differ from the original product

Manufactured by: **Mokshit Corporation,**

"CHOPDA GROUP" G.E ROAD GANJPARA DURG (C.G) - 491001

ISO 13485, CE

TABLE TOP CENTRIFUGE

WITHOUT REFRIGERATOR

MOKSHIT™

model: EI-1013

- User friendly microprocessor based control with LED display.
- Choice off high brake, low brake and coasting.
- Imbalance detector cut off.
- Safety lid interlock to prevent cover opening during centrifugation.
- Speed holding accuracy 100 rpm.
- Self diagnostic for errors.
- Maximum speed :20000 rpm.
- Maximum rdf : 37560 g
- Maximum tube size; 100 ml.
- Maximum Capacity :400 ml.
- 24x1.5 ml. Swing angle rotor with polypropylene tubes.
- 8x15 ml. Swing angle rotor with polypropylene tubes.
- 6x50 ml swing angle rotor with polypropylene tubes.

CE