

INSTRUCTION MANUAL FOR 'LALCO' CENTRIFUGE MACHINE SQUARE (DIGITAL)



Read the instruction manual carefully before switching on the instrument to avoid any damage to the instrument.

1. Introduction: -

This instrument is a high performance Digital Speed Meter intended for use in applications ranging from Laboratory. Centrifuge machine with square body made of heavy mild steel sheet, powder coated with acrylic top. Digital indicator with speed and digital timer for 99 minutes.

1.1 Technical Specifications: -

Display	: 4 Digit LED, automatic Polarity and Decimal Indication
Timer	: 99 Min.
RPM	: 5200 RPM
Accuracy	: ± 5 Digit
Stability	: $\pm$ Digit with controlled environment in 1 hours working
Power Supply	: 230V $\pm$ 10% 50 Hz AC
Weight	: 8 Kgs (Approx.)

1.1. Front Panel Controls: -

Power 'ON' Switch	:	To Switch the instrument ON and OFF.
Digital Timer	:	Press the switch to set the time.
Variac	:	Rotate the knob to set RPM.
RPM Meter	:	Meter displace rotation of the machine

Options: -

1. Switch on the main ON/ OFF switch.
2. Set the time by pressing knob of Digital Timer.
3. Rotate the Variac to set the RPM of the machine.

NOTE : With our constant endeavor to improve & excel, we reserve the right to alter the specification or modify the appearance without notice.

WARRANTY

SCOPE:

- 1.) All products of "LALCO" are warranted against manufacturing defects for a period of 12 months from the date of purchase.
- 2.) Any defective product will be repaired or replaced, at our option, within that period, provided that the product is returned to us.

RESTRICTION:

- 1.) This warrantee does not apply if an attempt has been made to repair, rectify, alter or dismantle the product by an unauthorized person.
- 2.) The warranty also does not cover damages resulting from accident, mishandling, negligence and breakage in transit.
- 3.) Under no circumstances would we be liable for any consequential loss, damage or suffering due to any malfunctioning of our product; bonafide or otherwise.
- 4.) Items like Heater, Pressure Gauge, Pilot Lamp, Switches, Timers, Woolen mantles, Tubing and Motors are excluded from the scope of warranty.

NOTE:

- 1.) This card should be preserved carefully.
- 2.) Should you have any queries regarding the operation or spares, please contact:

Dealer Stamp

Dated

Vijay
Inspected By