

Highlighted Features

- Durable Finishing Standards
- Accurate Results with superior quality
- All items are laminated with shrink wrap
- Packed in heavy Card Box

In all over India only we give this type of quality at a very effective price. In our Battery eliminators we use the best quality copper winding heavy transformer & in our apparatus we use our DICO Brand meters which was Class 'A' Grade Accuracy $\pm 1.5\%$ FSD. We have full faith in our quality.



BATTERY ELIMINATOR

Battery Eliminator with Rotary Switch workable on 220V Output 2 to 12 Volts DC. Superior quality Copper Winding with heavy transformer. If you put a heavy load on our battery eliminators than their capacity, then it will also lift the load very comfortably. Because of the heavy copper winding transformer their resistances were very high.

Amperes	Price
1 Amp	512-00
2 Amp	590-00
3 Amp	650-00



BATTERY ELIMINATOR

Battery Eliminator with Banana Socket workable on 220V Output 2 to 12 Volts DC. Superior quality Copper Winding heavy transformer. If you put a heavy load on our battery eliminators than their capacity, then it will also lift the load very comfortably. Because of the heavy copper winding transformer their resistances were very high.

Amperes	Price
1 Amp	512-00
2 Amp	590-00
3 Amp	650-00

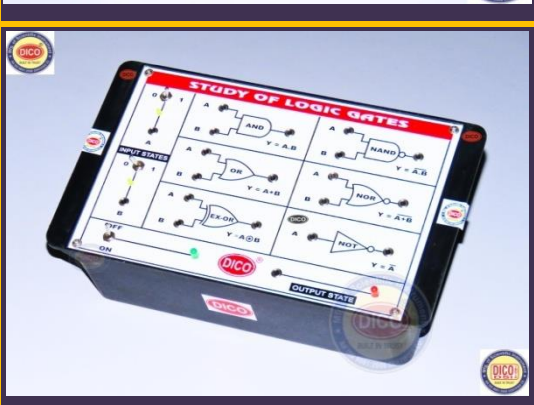


OHM'S LAW APPARATUS : with 2 Meters with Built in Power Supply

Objective: To verify Ohm's Law i.e. $V=IR$

Features: Instrument comprises of two moving coil meters (0-3V DC/0-30mA) to measure voltage & Current. Circuit Diagram Printed on the front panel. Power supply connected internally. Our Ohm's Law Apparatus' gives accurate results because we use our own manufactured meters with accuracy of $\pm 1.5\%$ FSD Class 'A' Grade.

Price: Rs 739/-



LOGIC GATE EXPERIMENT (SIX-IN-ONE)

A Logic Gate is a circuit that has one; two or more input signals but only output signals. Logic gate is a digital circuit which follows certain logical relationship between the input & output voltages. There are various types of logic gates i.e. OR, AND, OR, NOT, NAND & NOR Gates.

Price: Rs 760/-



Transistor Characteristic Apparatus (NPN/PNP) : with 4 Meters

Objective: Input & Output characteristic of common emitter PNP & NPN Transistor input & output characteristics of common base PNP & NPN Transistor.

Features: Instruments comprises of two DC Regulated Power Supplies (0-1V DC, 0-250 μ A/25mA, 0-25mA 0-10VDC) four round meters for voltage & current measurement, one PNP & one Transistor mounted behind the panel. Our transistor Ch. Appts gives accurate results because we use our own manufactured meters with accuracy of $\pm 1.5\%$ FSD Class 'A' Grade.

Price: Rs 1360/-



Semi Conductor / PN Junction Diode Characteristics: with 4 Meters.

Objective: To study forward & reverse characteristics of PN Junction Diode.

Features: Instrument Comprises of two DC regulated Power Supplies (0-1V DC, 0-10mA & 0-100mA, 0-50V DC,) Four Round meters for voltage & current measurement. Diagram for forward & Reverse bias is printed on the panel. Our PN Junction Ch. Appts gives accurate results because we use our own manufactured meters with accuracy of $\pm 1.5\%$ FSD Class 'A'.

Price: Rs 1360/-



Semi Conductor / PN Junction Diode Characteristics : with 2 Meters

Objective: To study Forward & Reverse Characteristics of PN Junction Diode

Features: Instrument Comprises of two DC regulated power supplies (0-10mA/0-100 μ A & 10VDC/0-50V DC,) Two Dual Range round meters for voltage & current measurements, Diagram for forward & reverse bias is printed on the instruction manual. Our PN Junction Ch. Appts gives accurate results because we use our own manufactured meters with accuracy of $\pm 1.5\%$ FSD Class 'A' Grade.

Price: Rs 960/-



Zener Diode Characteristics Apparatus: with 2 Meters.

Objective: To study forward & reverse characteristics of Zener Diode

Features: Instruments comprises of DC regulated power Supply two round meters (0-10mA,0-1V/0-10V DC) for voltage & current measurements, Zener Diodes mounted behind the panel, Connection of supplies, meters & Zener diode mounted brought out at terminals. Our Zener Diode Ch. Appts gives accurate results because we use our own manufactured meters with accuracy of $\pm 1.5\%$ FSD Class 'A' Grade.

Price: Rs 960/-