

MULTI COMPONENT TESTER

Overview

Introducing the all new Multi Component Tester device that tests the working condition of various components used in all technical laboratories. It is the first device of its kind.

The multi component tester is an instrument that is used to test various components in the labs. It is necessary to check the components before using them in circuit. With this device it is possible to test components like Transistors, SCRs, UJTs, FETs, IC 555, IC 741 and IC 1458, which are frequently used in the college labs. If the component is working properly then it is indicated with a blinking LED.

Specifications

1. Input: 220v – 240v \pm 10% AC, 50Hz
2. Power ON indication LED
3. Blinking LED for working of device
4. Unique switch for each component under test
5. Single ZIF Socket for IC 555, IC 741, IC 1458

Features

1. Transistors – npn and pnp
2. Unijunction Transistor (UJT)
3. Silicon Controlled Rectifier (SCR)
4. Junction Field Effect Transistors (JFET)
5. IC 555
6. IC 741
7. IC 1458

Advantages

1. Multi components testing
2. Less time to test
3. Accurate result
4. User friendly

Front Panel View of Multi Component Tester



3D View of Multi Component Tester





Embedded Core
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