

## Jain Laboratory Instruments





## **Description**

Voltage Stabilization Characteristics of Zener Diode

It procured from our reliable vendors who have been serving us with their products for years.

They fabricate it using high quality raw material and advanced machinery as per the industrial laid standards.

We conduct various quality inspections prior to dispatch, ensuring serving our clients with a flawless range of Voltage Stabilization Characteristics of Zener Diode.

This has gained us high rising demands in the market.

## **Objective:-**

Voltage Stabilization applications of a Zener Diode.

Technical Specifications:-

Inbuilt Variable DC Regulated Power Supply

Output voltages: 0-30VDC

On Board Analog Moving Coil Meters (60 mm x 35 mm)

Voltmeter: 0-10VDC, 0-30VDC

Resistance & Diode provided

Zener Diodes: 5.1V & 8.2V

Series Resistance: 1 Nos.

Load Resistances : Selectable through Band Switch

High quality Aluminum used as front panel of 270mm x 170mm & mounted on light weight shock proof plastic cabinet

Symbol diagram printed on Aluminum Front Panel & all important test Points Are brought out on front panel

Power requirement: 230 VAC 10%, 50Hz.

Dimensions (mm) : 300( L) x 175(B) x 75(H)

## **Standard Accessories:-**

Power chord, Patch chords & Instruction manual.

Other Models also available

Voltage Stabilization Characteristics of Zener diode with Bakelite

Panel & Round Meters

Voltage Stabilization Characteristics of Zener diode with Aluminum

Panel & Digital Panel Meters