

**Product Name :**  
 To Study of Gunn Diode Microwave Test Bench

**Product Code :**  
 EEI0007



**Description :**

To Study of Gunn Diode Microwave Test Bench

**Technical Specification :**

- 1. To study the characteristics of Gunn Diode.
- 2. To study the frequency, guide wavelength & free space wavelength.
- 3. To measure SWR & reflection coefficient.
- To measure impedance of a load.

Component Name	Qty	
Gunn Power Supply	1	Gunn Mount
PA Module	1	Isolator
Frequency Meter	1	Variable Attenuator
Slitfed Section	1	Tunable Probe
Detector Mount	1	Monitor Short
Matched Termination	1	VSWR meter load coil
Wave Guide Stands	4	SS Tower
BNC Cable	3	Cooling Fan
Field Short	1	

---

# **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**