Product name:	Product code:
Klystron Microwave Test Bench	Microwave0002

Detector Mount	1
Fixed Short	1
D.R.F. Meter	1
Isolator	1
Gunn Oscillator	1
Matched Termination	1
Movable Short	1
S S Tuner	1
Pin Modulator	1
Slotted Section	1
Tunable Probe	1
Variable Attenuator 20 dB	1
Wave Guide Stand	3

Accessories:

Mains Cord	
Cable BNC to BNC	
Cable N type to TNC	

Description

Klystron Microwave Test Bench

Technical specification

Klystron Microwave Test Bench

This **Gunn Diode Microwave Test Bench** is very impactful for low Power transmitters and local Oscillator that find applications in the detection of moving targets. Finding wide usage especially in speed control radars, radar detectors, intrusion alarm systems, door openers and commercial marine navigational radar, these can also be applications such as near object direction for vehicles, and door openers.

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Experiments:

- Study of gunn oscillator and gunn diode
- Measure frequency, guide wavelength
- Measure standing ave ratio, reflection co-efficient
- Measure unknown impedance

Instruments:

Gunn Power Supply	1
VSWR Meter	1

Components:

Cooling Fan	1