

Product Name :
Microwaves trainer

Product Code :
NLAB-ENGINEERINGLB35003



Description :

Microwaves trainer

Technical Specification :

Microwaves trainer Lab Equipments Manufacturer, Suppliers & Exporters

Microwaves trainer

Main Topics of Microwaves trainer

The Microwaves trainer has been designed to introduce students to the microwave technology. Microwaves trainer consists of a set of components, accessories and instruments and can be used as a laboratory test bench to experiment with the microwaves components as well as to study the aspects of wave propagation. Our 3 cm. waveguide trainer provides users with an in-depth training on frequency transmission characteristics and gives students the possibility to perform all the main exercises in this field. The Microwaves trainer is provided complete with a detailed educational manual. The Microwaves trainer includes the following components: variable attenuator, crystal detector, directional coupler, shorting plate, matched terminator, waveguide to coaxial adaptor, waveguide, frequency meter, Gunn oscillator, PIN modulator, 6dB and 20dB fixed attenuators, hybrid tee, horn antenna, slotted line, slide screw tuner, function generator, power supply, power meter, SWR meter.

Components of Microwaves trainer

Power meter

SWR METER

Function Generator

Power Supply

Gunn Oscillator

PIN Modulator

Frequency Meter

Variable Attenuator

Slotted line

Hybrid Tee

Crystal Detector

Waveguide

Matched Termination

Slide Screw Tuner

Horn Antenna

Coaxial Adapter

Directional Coupler

Waveguide Stands

Shorting plate

Screws and nuts

Naugralabequipments

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