Phone: +91-9896600003

Email: sales@naugralabequipments.com

Product Name:

PA Public Address System Trainer

Product Code:

NLAB-ELECTRONICSAB210025



Description:

PA (Public Address) System Trainer

Technical Specification:

This Trainer Has Been Designed With A View To Provide Practical And Experimental Knowledge Of General Circuit Of Pa (Public Address) System

Trainer On Single P.C.B. Of Size 300 X 400Mm.

Practical Experience On This Trainer Carries Great Educative Value For Science & Engineering Students.

Object: To Study The Circuit & Operation Of A Pa System And Observe Various Intermediate Waveforms.

Features:

The P.A. System Trainer Consists Of:

- 01. The Complete Circuit Of A Public Address Amplifier Is Printed On A Single Pcb.
- 02. All Part Are Soldered On Pcb.
- 03. Explanation, Observation, Alignment And Adjustment Of Internal And External Control Possible Due To

Phone: +91-9896600003

Email: sales@naugralabequipments.com



- 04. Easy Identification Of Different Parts Is Possible At A Glance.
- 05. Easy Measurement Of Voltages And Observation Of Waveforms At Any Point. Also Typical Voltages And Waveforms Are Provided.
- 06. A Manual Having Practical Detail Is Provided With The Trainer.
- 07. The Whole Circuit Of Public Address Amplifier Is Explained Section Wise In The Manual.

Technical Specifications:

- 01. Signal To Noise Ratio: 60 Db.
- 02. Frequency Response: 100 Hz To 15000 Hz.
- 03. Amplifier With Two Mic. Inputs.
- 04. One Mic. & One Aux. Inputs.
- 05. Power Supply: 220V Ac 50 Hz.
- 06. Power Output: 80 Watt Rms Max.
- 07. Tone Control: Bass, Treble.
- 08. Audio Monitoring Indicators.
- 09. Output Tap For Speaker Matching: 4, 8 &16 Ohms.

Good Quality, Reliable Terminal/Sockets Are Provided At Appropriate Places On Panel For Connections / Observation Of Waveforms.

Strongly Supported By Detailed Operating Instructions, Giving Details Of Object, Theory, Design Procedures, Report Suggestions And

Book Reference

Other Apparatus Required:

Digital Multimeter

Cathode Ray Oscilloscope Dual Trace

Accessories:

Phone: +91-9896600003

Email: sales@naugralabequipments.com

Three Mic. With Lead & Connector

One Speaker 4 Ohm, 4 Watt Provided For Normal Operation

Naugralabequipments

Website: www.naugralabequipments.com, Email: sales@naugralabequipments.com
Address: 6148/6, Guru Nanak Marg,Ambala Cantt,Haryana,India. Phone: +91-9896600003