

PHASE MODULATION AND DEMODULATION

A Complete Learning System for Communication Concepts

PRODUCT OVERVIEW

The Phase Modulation and Demodulation Trainer is an advanced educational system designed to help students and professionals understand the principles of phase modulation and demodulation techniques. It provides a hands-on approach to study and analyze communication systems through practical experiments.



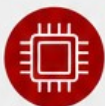
FEATURES



Study of Phase Modulation & Demodulation



Built-in Sine Wave Oscillator



IC Based Design for Reliability



Easy to Understand Circuit Diagram



Ideal for Academic & Training Institutions



Supports Hands-on Learning

SPECIFICATIONS

	Product Name	Phase Modulation and Demodulation
	Power Supply Output	+VDC, -VDC, +VPP(AC), GND
	Sine Wave Oscillator	Variable Frequency & Amplitude
	Sine Wave Output	Available on Front Panel
	Modulation Section	IC 7805, IC 741 Based Circuit
	Demodulation Section	IC 565, IC 741 Based Circuit
	Modulated Output	Available on Front Panel
	Demodulated Output	Available on Front Panel
	Indicators	Power ON Indication
	Power	ON/OFF Switch
	Dimensions (Approx.)	W 340mm x H 180mm x D 60mm
	Weight (Approx.)	2.0 kg (Approx.)

APPLICATIONS

- Communication Systems Education
- Engineering & Polytechnic Labs
- Electronics & Telecommunication Training
- Research & Development
- Classroom Learning & Experiments
- Academic Projects & Workshops

ADDRESS

62 Azad Nagar, Near Rampur Chowk;
Behind Khalsa Tent House,
Ambala Cantt, Haryana,
133001 India

CONTACT DETAILS

Info@eselinindia.com
 Sharma_electrical@yahoo.com
 asinternational024@gmail.com
 +91 9416183370
 +91 9416493069
 +91 9306996454
 International Business
 +91 7015448621

WEBSITE

www.eselinternational.org
Www.esellab.com
also on trade.gov.in