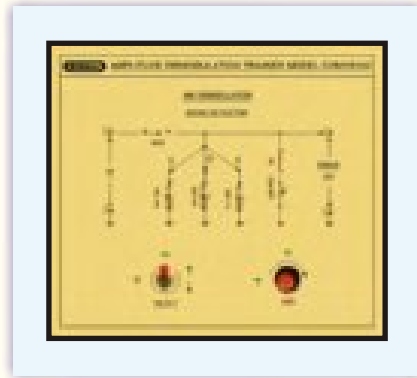




# AMPLITUDE DEMODULATION TRAINER

MODEL - COM101A-2

This trainer has been designed with a view to provide practical and experimental knowledge of Amplitude Demodulation technique on a SINGLE P.C.B



## SPECIFICATIONS

- |                                    |   |                                     |
|------------------------------------|---|-------------------------------------|
| 1. Power supply requirement        | : | 230V AC, 50 Hz.                     |
| 2. Built in IC based power supply. |   |                                     |
| 3. Frequency range                 | : | 100KHz to 1MHZ                      |
| 4. Demodulator Type                | : | Envelope Detector (Diode detector). |
| 5. Standard Accessories            | : | 1. A Training Manual.               |

## EXPERIMENTS

1. To demodulate AM signal using Diode detector (Envelope detector)

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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