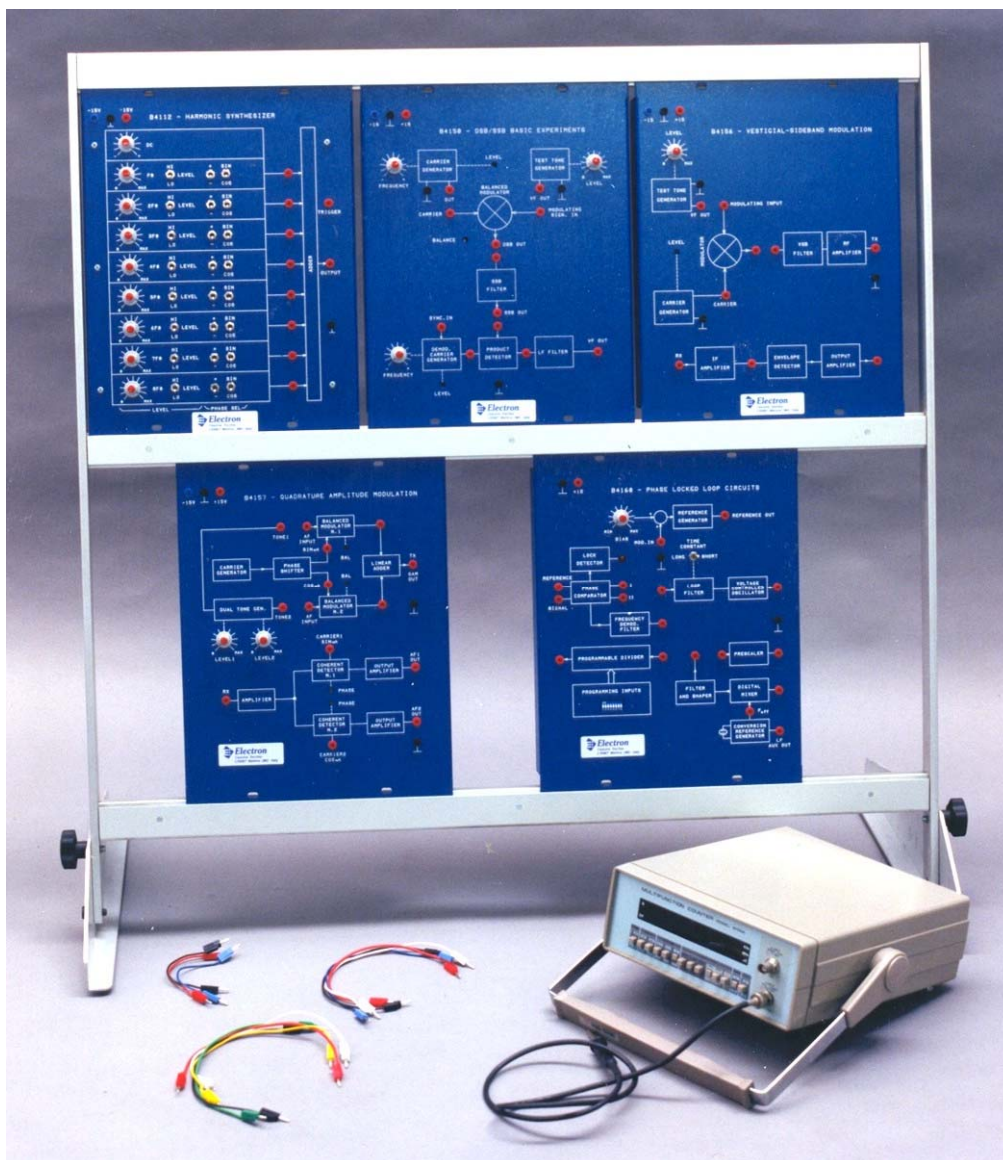


Electron S.R.L.

Design
Production &
Trading of
Educational
Equipment

B41 – MODULAR TRAINING SYSTEM FOR THE STUDY OF BASIC COMMUNICATIONS



B41 - MODULAR TRAINING SYSTEM FOR THE STUDY OF BASIC COMMUNICATIONS

available in PANEL and BOARD version

The trainer includes various modules to show and experiment circuits and principles commonly recurrent in the field of telecommunications. As such, this trainer is recommended for students attending any subsequent communications speciality.

In the **Panel** version all modules are physically implemented in large size modules enclosed in a sturdy aluminum cabinet, designed to fit a desk-top frame stand. Up to six modules can be grouped on the same stand to execute even complex experiments.

In the **Board** version all modules consist of cards with components in view, especially suitable for individual student work or work in a small group.

A special care has been provided for :

- High safety for the students.
- Measurements reliability by using the instruments proposed with absolutely no disturbances.
- Advanced educational circuits which take into consideration the last developments in the industrial technology. The trainer is open for future expansion with PC (Personal Computer) interfacing.

The system with the proposed composition minimizes the number of equipment required to perform the various experiments.

We list here the units of this training system

Click on LEAFLETS to open the Catalogue

Panel version

B4110-P	BASIC TELECOMMUNICATIONS CIRCUITS	LEAFLETS
B4112	HARMONIC SYNTHESIZER	
B4120-P	NETWORKS AND FILTERS	
B4130-P	AM BASIC EXPERIMENTS	
B4141-P	FM/PM BASIC EXPERIMENTS	
B4150-P	DSB/SSB BASIC EXPERIMENTS	
B4156	VESTIGIAL SIDEBAND MODULATION	
B4157	QUADRATURE AM	
B4160-P	PHASE LOCKED LOOP CIRCUITS	

Board version

B4110-B	BASIC TELECOMMUNICATIONS CIRCUITS	LEAFLETS
B4120-B	NETWORKS AND FILTERS	
B4130-B	AM BASIC EXPERIMENTS	
B4141-B	FM/PM BASIC EXPERIMENTS	
B4150-B	DSB/SSB BASIC EXPERIMENTS	
B4160-B	PHASE LOCKED LOOP CIRCUITS	