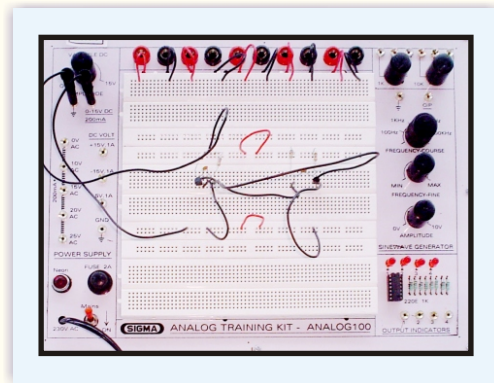




BASIC ELECTRONIC TRAINER

MODEL- BASICEL100

This trainer has been designed with a view to study the characteristics, semiconductor devices diode, transistors, fet and their applications such as power supplies, amplifiers, oscillators and circuit application on breadboard.



SPECIFICATIONS

1. It provides with more 2000 connections with wires or components leads of 0.3 to 0.6 mm diameter.
2. Built-in Power Supplies
DC Supply : 0 to 15V /200 mA Variable, + 5V, 200 mA, + 15V , 200mA, -15V, 200mA.
AC Supply : 0- 10- 15-20-25V AC, 200mA
3. Sine wave signal generator : frequency range of 1 KHz with 0 to 5 volts amplitude.
4. Built-in led indicators : 4 Bits
5. Potentiometers : 2 Nos.
6. Necessary standard components as plug-in elements to carry out the experiments are supplied along with kit
7. Instructional manual with circuit diagram and experimental manual is provided along the kit.
8. Standard Accessories :
 1. A Instruction Manual
 2. 2 mm Connecting jumpers: 10 Nos.

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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Dealer:-