



Bread Board Trainer Board has been designed to make the students familiar about the utility of Bread Board. This Bread Board Trainer is a basic lab. equipment for assembling various prototype circuits without soldering. For experiment purpose other necessary accessories are provided on the panel. Practical experience on this board carries great educative value for Science and Engineering Students.

Specifications:

* OUTPUT D.C. VOLTAGE : Fixed 5V $\pm 1\%$.

* OUTPUT CURRENT : 2 Amp.

* OUTPUT D.C. VOLTAGE : Fixed 15V $\pm 1\%$.

* OUTPUT CURRENT : 500 mA.

* LOAD REGULATION : $\pm 1\%$ of the highest specified output voltage.

(NO LOAD TO FULL LOAD)

* RIPPLE AND NOISE : less than 5 mV.

* CLOCK PULSES : 1 Hz and 1 KHz by manual pulser.

* LOGIC INPUTS : 8 switches for High/Low.

* BREAD BOARD : 3 mains strips (Approx. 175mm long).

: 5 bus mains strips (Approx. 175mm long).

* FOR CONNECTIONS : 1/2 mains strip (Approx. 175mm long).

* OPERATING CONDITIONS : 0 to 40°C and 95% R.H. at 40°C. * INPUT VOLTAGE : 230 V \pm 10% at 50 Hz A.C. Mains.

* Weight : 3 Kg. (Approx).

* Dimension : W 340 x H 110 x D 210

NOTE: Bulk order for above Trainer has been received against International Competitive Bidding (InCB) under World Bank Project for Technical education.

Note: Specifications are subject to change.

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