



CALIBRATION OF DIGITAL VOLTMETER

MODEL - DVM100

This trainer has been designed with a view to provide practical and experimental knowledge of a general circuit of Digital Voltmeter on a SINGLE P.C.B.



SPECIFICATIONS

1. Range-Voltage-DC : 200mV, 2V, 20V, 200V, 1000v
2. Display : 3 and 1/2 digit, 0.5" height.
3. Input impedance : 10M ohms.
4. Accuracy(Basic DC) : 2% + 4 digits.
5. Over range indication.
6. Auto zero.
7. Auto polarity.
8. Built in IC regulated power supply.
9. Power supply requirement : 230V AC
10. Sampling time : 0.4 sec.
11. All parts are soldered on single PCB of size 8"x7" with complete circuit diagram screen printed.
12. Standard Accessories :
 1. A manual having 10 practical.
 2. Connecting Probes.

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

Sigma Trainers and Kits
E-113, Jai Ambe Nagar,
Near Udgam School,
Thaltej,
AHMEDABAD - 380054.
INDIA.

Phone(O): +91-79-26852427/ 26850829
Phone(F): +91-79-26767512/ 26767648
Fax : +91-79-26840290/ 26840290
Mobile : +91-9824001168
Email : sales@sigmatrainers.com
: sigmatrainers@sify.com
Web : www.sigmatrainers.com

Dealer:-