DCV BENCH METER Model : DV-101 ISO-900





FEATURES

- * Digital bench DCV meter, easy operation, professional quality, compact size.
- * Large LCD display.
- * 4 ranges :
 200 mV x 0.1 mV
 2 V x 0.001 V
 20 V x 0.01 V
 200 V x 0.1 V
- * High input impedance.
- * Overload protection for each range.
- * Over input indication.
- * Meet IEC1010 CATII 600V.
- * 006P DC 9V power.
- * Safety standard banana input terminals.
- * Application : Education, Maintenance, Production line, School, Laboratory, Industrial and Quality control.



The Art of Measurement

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GENERAL SPECIFICATIONS		
Display	LCD, 18 mm (0.7") digit height.	
Measurement	DC voltage.	
Range/ Resolution	200 mV x 0.1 mV	
	2 V x 0.001 V	
	20 V x 0.01 V	
	200 V x 0.1 V	
Accuracy	± (0.5%+1d), reading @ 200 mV range	
	± (0.8%+1d), reading @ 2V/20 V/200 V range	
Input Impedance	10M ohm	
Polarity	Automatic Switching ' - ' indicates negative polarity.	
Zero Adjustment	Automatic.	
Over - input	display shows '1' or '-1'	
Safety	Meet IEC1010 CATII 600V.	
Sampling Time	Approx. 0.4 second.	
Operating Temperature	0 to 50 $^\circ\!\mathrm{C}$ (32 to 122 $^\circ\!\mathrm{F}$)	
Operating	Less than 80% RH.	
Humidity		
Power Supply	006P DC 9V battery.	
Power	Approx. 0.8 mA.	
Consumption		
Dimension	147 x 117 x 47 mm,	
	(5.8 x 4.6 x 1.85 inch).	
Weight	311 g/0.68 LB (including battery).	
Input terminal	Standard banana terminals (Red & Black each).	
Accessory Included	Operation Manual 1 PC.	
Optional Accessories	Test alligator clips, one pair, TL-03.	
	Test leads with pin probe, one pair, TL-25.	

APPLICATIONS		
* EDUCATION, SCHOOL & COLLEGES	* LABORATORY	
* MAINTENANCE	* INDUSTRIAL	
* PRODUCTION LINE	* QUALITY CONTROL	

* Appearance and specifications listed in this brochure are subject to change without notice.

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