DCA BENCH METER

Model : DA-103   *ISO-9001, CE, IEC1010*

FEATURES

* Digital bench DCA meter, easy operation, professional quality, compact size.
* 4 ranges :
   2 mA x 0.001 mA
   20 mA x 0.01 mA
   200 mA x 0.1 mA
   5 A x 0.01 A
* Large LCD display.
* All ranges build in fuse for over load protection
* Meet IEC1010 CATII 600V.
* Frequency Response :
   40 Hz-500 Hz, sine wave.
* Power Supply :
   006P DC 9V battery.
* Application : Education, Maintenance, Production line, School, Laboratory, Industrial and Quality control.

LUTRON ELECTRONIC

The Art of Measurement

DCA BENCH METER
Model : DA-103

GENERAL SPECIFICATIONS	
Features	* Easy operation, professional quality, compact size. * Application : Education, Maintenance, Production line, School, Laboratory, Industrial and Quality control.
Display	LCD, 18 mm (0.7") digit height.
Measurement	DC current
Range/ Resolution	2 mA x 0.001 mA
	20 mA x 0.01 mA
	200 mA x 0.1 mA
	5 A x 0.01 A

Accuracy	*2 mA/20 mA/200 mA range :*
	  ± (1.0% + 1d) @ reading
	5 A range :
	  ± (1.5% + 2d) @ reading

Voltage Drop of the full scale	2 mA/20 mA/200 mA range : 200 mV DC. 5 A range : 50 mV DC.
Over load Protection	2 mA/20 mA/200 mA range : 500 mA Fuse. 5 A range : 10 A Fuse.
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 ℃ (32 to 122℉)
Operating Humidity	Less than 80% RH.
Power Supply	006P DC 9V battery.
Power Consumption	Approx. 1.3 mA.
Dimension	147 x 117 x 52 mm, (5.8 x 2.6 x 4.0 inch).
Weight	313 g/0.34 LB (including battery).
Input terminal	Standard banana terminals (Red, Black, White each).
Standard Accessories	Instruction Manual...............................1 PC.

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

* Appearance and specifications listed in this brochure are subject to change without notice.   CAT-0209-DA103