



CES - 215

LED TEST PANEL WITH AC SOURCE



The **CROWN** made LED TEST PANEL WITH AC SOURCE is developed to make the testing Simple, Faster, Accurate and Reliable with its high performing Micro Controller Technology. It is useful for testing of LED Lights The high speed simultaneous sampling ensures True RMS measurement for the wide range of input Voltage and Current. This instrument displays Voltage, Current, Frequency, Power Factor, Watt and THD(A) simultneously in a 7-Segment Display. useful for testing of input perameter of driver & as well DC Volt & Amp Meter & Watt for output perameter of driver The measurement is valid at all power factors and gives accurate results

ACCURACY	:	Class 1.0
SOURCE VOLTAGE	:	0 - 300V AC /2 A
AUX SUPPLY	:	230V <u>+</u> 10% & 230V AC For Source
DISPLAY	:	6 Row - 4Digit Seven Segment Display for
		AC - Volt, Amp. Watt, Frequency, Powerfactor, THD(A)
		AND - 3Row 4Digit for DC Volt, Amp., Watt

AC Perameters

- A) INPUT VOLTAGE : 20 300 V AC
- B) INPUT CURRENT : 5mA 2A
- C) Wattage : As per Voltage & Current
- D) THD (A):1% por voltage & OurientE) Power Factor:1% of Rated Capicity to Max. CapicityE) Power Factor:0.4 To 0.4, (lag to lead)F) Frequency:30.00 to 70.00 Hz

DC Perameters

A) DC Volt	:	5V to 100V
B) Amp.	:	0 to 5.000 A
C) Wattage	:	upto 500 Watt

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)

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