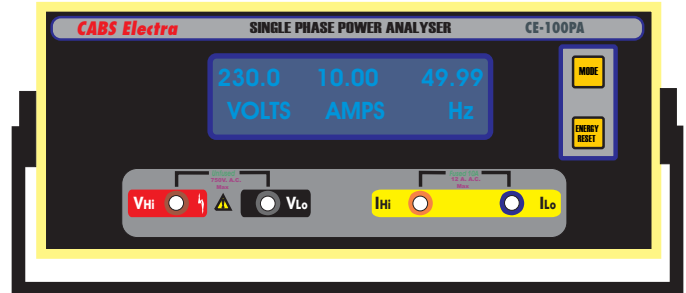


- * VOLTS
- * AMPS
- * FREQUENCY
- * WATT
- * VA
- * VAR
- * Power Factor
- * Watt Hour



The CE 100PA is a revolutionary bench top power analyser which displays the most important electrical parameters required for any R&D Laboratory, test bench, production line and educational institute.

The CE 100PA has a 20 character x 2 line alpha numeric Vacuum Fluorescent display which makes the meter unique in its own sense.

The meter has a general accuracy of 0.2 % which makes it versatile for calibration laboratories.

With a wide range of measuring parameters, from 25-500V AC 0-10Amp and PF range of 0.200Lag to 0.200Ld the bench top CE 100PA can be used to measure various inductive and capacitive loads.

TECHNICAL SPECIFICATIONS:

PARAMETER	RANGE	RESOLUTION	ACCURACY
Volts	20 ~ 500 V A.C.	0.1 V	0.2% +/- 2 Dgts
Amps	0 ~ 10Amps A.C.	0.01 A	0.2% +/- 2 Dgts
Frequency	45 ~ 99.99 Hz	0.01 Hz	+/- 0.05 of Rdg
Watts	0.02 ~ 5000 W	0.1 W	0.2% +/- 4 Dgts(UPF)
VA	0.02 ~ 5000 VA	0.1 W	0.2% +/- 4 Dgts
VAR	0.02 ~ 5000 VAR	0.1 W	0.2% +/- 4 Dgts(ZPF)
P.F.	0.2Lg ~ 0.2 Ld	0.001	+/- 0.020 of Rdg
Whr	0 ~ 0000.00Whr	0.01 Whr	+/- 0.2% of FS(UPF)

(Specified accuracy at 50Hz.)

DIMENSIONS:

Breadth: 217mm
Height: 90mm
Depth: 228mm
Weight: 1.07Kgs(approx.)

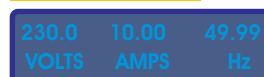
AUX. SUPPLY:

230V, 50Hz

FRONT INPUT PANEL:



SCREEN -1:



SCREEN -2:



SCREEN -3:



Made in India by:
CABS ELECTRA INDUSTRIES
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