



## FEATURES

- State of Art Microcontroller Based Design.
- Built in Solid state selector switch for phase selection
- Super bright LED display for crystal clear long distance day light viewing
- All CT ratios user Programmable through front Key Pad
- Built in Transducer
- True RMS measurement

## ADVANTAGES

Reduce Panel Space, Wiring , Installation Time  
 Scale User adjustable reduces inventory

## PARAMETERS

Power Factor	: R Phase	✓
	Y Phase	✓
	B Phase	✓
	System	✓
Watts	: R Phase	✓
	Y Phase	✓
	B Phase	✓
	System	✓

## APPLICATION

- Control Panel
- Distribution Systems
- Generator Sets
- Test Bench

## SPECIFICATION

System	: 3 Phase 4 Wire / 3 Phase 3 Wire / 1 Phase	Accuracy :	Power Factor	: + 1° Electrical
Aux. Supply	: 230V / 110VAC 50/60 Hz (-20% + 15%)		Watts	: Class 1.0 IEC 61036
Burden on Aux.	: < 4 VA	Dimension :	Bezzel:	96 x 96mm
Voltage Input	: 110 / 415 / 440 VAC ( L - L )500Vmax		Depth ( behind bezzel ) :	80 mm
Current Input	: 1 Amps / 5 Amps		Panel Cut out :	92 x 92 mm
Burden on CT	: < 0.2 VA	Resolution :	Power Factor	: 0.01
Temp	: 0 - 55°C		Watts	: 1A - 10A : 0.001KW
Humidity	: < 95% RH ( non condensing)			: 11A - 100A : 0.01 KW
Weight	: 500 gms			: 101A - 1000A : 0.1 KW
				: 1001A - 9999A : 1 KW

## Other Products Manufactured



Panel Meter



Engine PU



CT



Transducer



Temperature



UV/OV/PR



Timer



Earth Leakage  
 Relay & CBCT