



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
- CT ratios user Programmable through front Key Pad.
- Built in Transducer
- Compact Size
- RPM
- Run Hour Indication

ADVANTAGES

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

PARAMETERS

Volts	: R-Y Voltage	✓
	: Y-B Voltage	✓
	: B-R Voltage	✓
	: R-N Voltage	✓
	: Y-N Voltage	✓
	: B-N Voltage	✓
Amps	: R Phase	✓
	: Y Phase	✓
	: B Phase	✓
Frequency	: System	✓
RPM		✓
Run Hour Indication		✓

APPLICATION

Control Panel
 Distribution Systems
 Generator Sets
 Motor Control
 Test Bench

SPECIFICATION

System	: 3 Phase 4 Wire / 1 Phase 2 Wire	Accuracy :	Voltage	: 0.5 % of FS ± 2 Digit
Aux. Supply	: Self Powered (-20% +15%)		Current	: 0.5 % of FS ± 2 Digit
Burden on Aux.	: < 4 VA		Frequency	: 1 %
Voltage Input	: 110 / 415 / 440 VAC (L - L) 500Vmax, 50/60Hz	Resolution: Volts	: 1V	
Current Input	: 1 Amps / 5 Amps	Hz	: 0.1 Hz	
Burden on CT	: < 0.2 VA	Amps	: 0 - 99 : 0.1 A	
Temp	: 0 - 55°C		100 - 999 : 1A	
Humidity	: < 95% RH (non condensing)		> 1000 : 0.01 KA	
Weight	: 200 gms	Run Hour	: hrs:min	
		Dimension	: 96 x 96mm	
		Depth (behind bezel)	: 48 mm	
		Panel Cut out	: 92 x 92 mm	

Other Products Manufactured



Panel Meter



Engine PU



CT



Transducer



Temperature



UV/OV/PR



Timer


 Earth Leakage
 Relay & CBCT