



UNITECH

POWERING SOLUTIONS. CONNECTING WORLDS.



SWITCHGEAR



TRANSFORMERS



CONTROL PANELS



GLOBAL EXPORTS

THREE PHASE AVF METER

96x96mm PANEL MOUNTED

The Three Phase AVF Meter is a reliable and advanced instrument designed to measure and monitor Three Phase Voltage, Current and Frequency with high accuracy. Suitable for industrial and utility applications for better monitoring and protection.



PARAMETERS

Volt (V), Amp (A),
Hz (Frequency)
(Three Phase)



SIZE

96 x 96mm
Panel Mounted



COMMUNICATION

RS485 (Modbus RTU)
Optional

SALIENT FEATURES



AUTO & MANUAL SCROLLING

Parameters can be viewed in automatic sequence or manually as per requirement.



CT RATIO SELECTABLE

CT Ratio can be easily set from front panel for accurate current measurement.



HIGH ACCURACY

Accurate measurement of Voltage, Current and Frequency.

TECHNICAL SPECIFICATIONS

Product Name	Three Phase AVF Meter
Display	3 Line, 4 Digit LED Display
Parameters	Volt (V), Amp (A), Hz (Frequency) (Three Phase)
Voltage Range	L-L: 50 to 500VAC (Programmable)
Current Range	5A (Direct) / 1A (with External CT)
Frequency Range	45.0 to 65.0 Hz
CT Ratio	Selectable
Auxiliary Power	180 ~ 270VAC/DC, 3 Line
Communication	RS485 (Modbus RTU) - Optional
Size	96 x 96mm (Panel Mounted)
Mounting	Panel Mounted

APPLICATIONS



INDUSTRIAL
PANEL



LT & HT
PANELS



PUMP & MOTORS
STARTER PANELS

Precision in Power. Excellence in Every Connection.



Energy@unitechengg.com
nishitksehgal@satyaepi.com



+91-9560040097
+91-8368039251



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