

# VIP

## VIP 數位電表

LCD 背光液晶顯示幕

三相電壓、電流、頻率、仟瓦、功因

尺寸: 96 x 96 x 80mm

品質檢驗 : CE 認證

### Voltage Current & Power MultiMeter



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### General

- VIP is a high-technology Multimeter especially designed to replace the old mechanical Voltmeter and Ampermeters used in electrical panels to perform electrical measurements.
- VIP Multimeter is the optimal solution for measuring in electrical panels values such as voltage, current, power and power factor.
- VIP Multimeter can be used in public and commercial buildings, hospitals, hotels, industries and etc.

### Multi Measurements:

VIP is three phase Multimeter with capability of measuring Voltage, Current, Frequency, Power and Power Factor with high accuracy and reliability.

#### Peak recording:

VIP Multimeter has the capability to record and display the minimum and the maximum values of Voltage, Current, Frequency and Power Factor.

#### User friendly:

VIP Multimeter has 3 navigation push buttons that enable the user easily to display all the information recorded and measured by the VIP Multimeter.

#### Easy Installation:

VIP Multimeter has standard size (96x96 mm) and flexible housing that enable the user to install it easily in the front of the electrical panel or to replace existing Ampermeter (96x96 mm).

### Main features:

- Multi measurement, three-phase Multimeter.
- Peak recording.
- User friendly, easy to operate and install.
- International standards.
- Low cost, reduces the installation expenses.
- High visibility Back Light LCD.

### Cost reduction:

VIP Multimeter offered for very attractive price and designed to replace 6 analog meters (Voltage & Current) and consequently minimize the size of the electrical board thus reducing installation expenses.

#### International standard (CE):

##### EMC:

Voltage Fluctuations : EN 61000-3-3:1995; A1:2000.

Emissions for ITE : EN 55022:1998; A1:2000.

Immunity for ITE : EN 55024:1994; A1+A2 2001.

Harmonic Emissions : EN 61000-3-2:2001.

##### SAFETY:

Measurement,

Process control and

Lab Equipment : EN 61010-1.

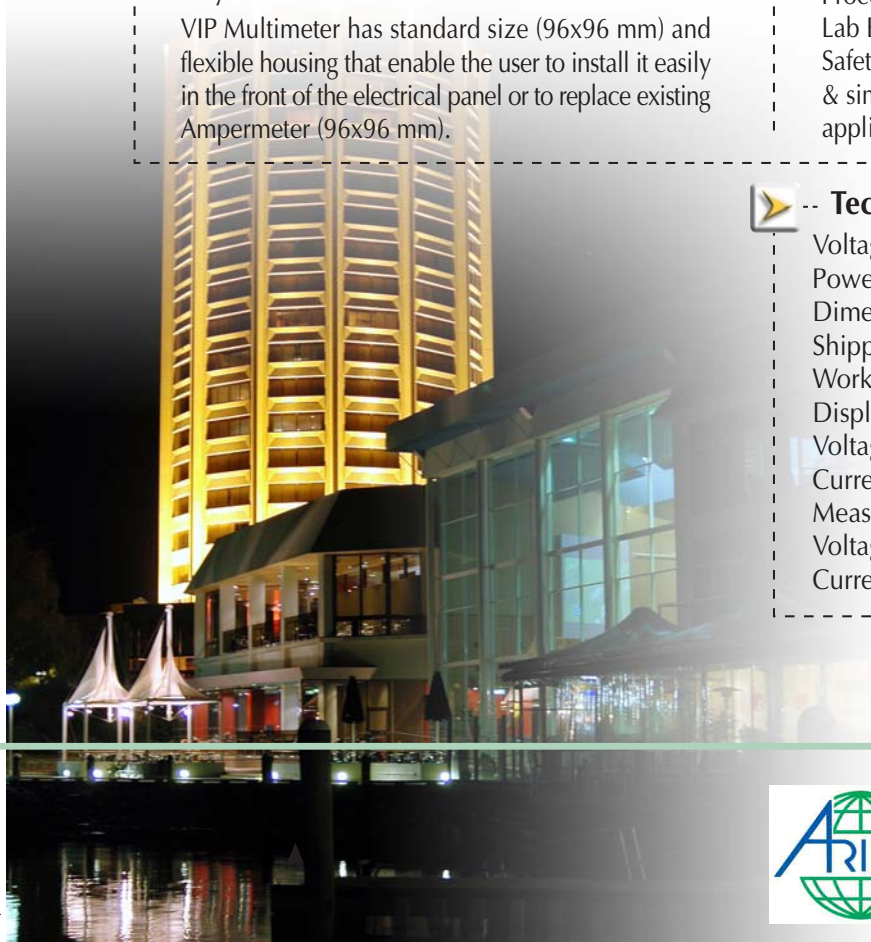
Safety for Household

& similar electrical

appliance : EN 60335-1.

### Technical specifications:

Voltage	: 230 VAC $\pm$ 10%
Power Requirement	: 60/50 Hz, 20VA
Dimension (H x W x D)	: 96 x 96 x 80 mm
Shipping Weight	: 450 g r
Working Conditions	: -20 – 70°C
Display	: Back Light LCD
Voltage input	: maximum 1000V
Current input	: maximum 5A
Measurement ranges	(with transformer)
Voltage	: up to 999 KV
Current	: up to 999 KA



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