

SHIVA AMVAJ VOLT METER(48x96)

SCAN QR TO VIEW
THE PRODUCT

MODEL : VMU-F
CODE:22U1
WEIGHT : 110 gr
(48x96 x112) mm
IP 20

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Introduction

Shiva Amvaj 48x96 Voltmeter is designed and manufactured with socket terminals and extraordinary efficiency for measuring and displaying 6 parameters of voltage, 6 parameters of maximum voltage, 6 parameters of minimum voltage (R, S, and T to null phase voltages and RS, RT, and ST line voltages), and the grid frequency (phase R).

Technical Specifications

- Supply voltage: 180-250 VAC/R-N/50-60 Hz
- Input voltage: 300-500 VAC/3PH/50-60 Hz
- Accuracy :
 - Voltage : 1V
 - Frequency : 0.1 Hz
- Operating condition :
 - Temperature range: -20°C ... +65°C
 - Maximum humidity conditions: 70%

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Key Functions and Indicators Introduction

1- key

By pressing this key on any of voltage parameters that are being displayed, it may be locked. Voltage parameter display may be set to a rotating mode by pressing the key again. According to the display of each voltage parameter, the respective indicators (R, S, T, RS, RT, ST) turn on.

2- V/F key

The display of grid voltage or frequency may be selected by pressing this key.

When grid frequency (phase R) is displayed, FREQ indicator turns on.

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3- V/ MAX / MIN key

By pressing this key consecutively, display of voltage, maximum voltage, or minimum voltage may be selected while the respective indicators, i.e. VOLT, MAX, and MIN gets turned on.

When maximum or minimum voltage is being displayed, six modes of maximum or minimum voltage display of R, S, T, RS, RT, and ST (with the indicators turning on) may be selected by pressing key consecutively.

By pressing down key and display of count-down from 5 to 0, the registered maximum or minimum voltages are set to zero.

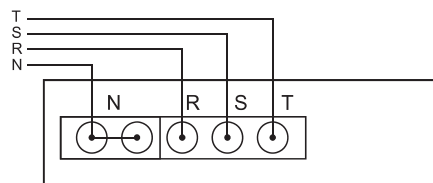
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Note 1: A voltage which at least lasts 5 seconds would be registered as the maximum or minimum voltage.

Note 2: If no key is pressed for 10 seconds when maximum or minimum voltages are being displayed, the display goes back to voltage display mode.

Note 3: When power is disconnected, the registered values for maximum and minimum voltages as well as rotating or fixed display modes of voltages are saved.

Installation Guide



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Respecting the customer is our duty

- 3 year no question asked guarantee under these conditions;
- 1-at most it should be within 3 years from the date printed on the label of the product
 - 2-the label on the product should be safe and sound

Shiva Amvaj products in accordance with international standards and with a 3 year no question asked guarantee are presented

ISO 9001-2015



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