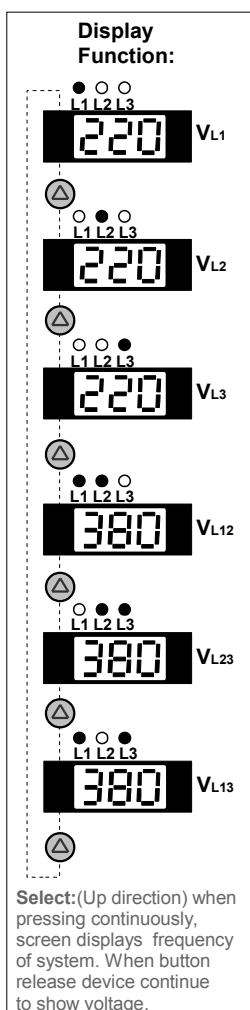


DV-03 (D)

Triphase Voltmeter & Frequencymeter

V_{L1}, V_{L2}, V_{L3}
 $V_{L12}, V_{L23}, V_{L13}, \text{Hz}$

TRUE RMS



General

In three phase systems, it measures RMS values of AC voltages and system frequency sensitively. Using up direction button (Select) phase-neutral voltages and phase-phase voltages monitor sequentially



IMPORTANT: L1 - N is device supply inputs.

Thus, the applied L1 - N voltage must be rated voltage of system.

The measured frequency also must be the frequency of the system.

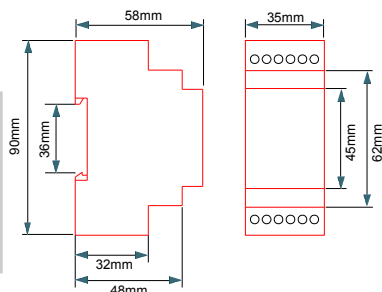
TECHNICAL INFORMATION:

Rated Voltage (U_n) : 230Vac (L1-N)
 Operating Range : $(0,8-1,1) \times U_n$
 Frequency : 50 / 60 Hz
 Supply Power Consumption : < 4VA
 Voltage Measurement (Phase-Phase) : 10 – 500 VAC (40 – 100 Hz)
 (For L1-N 176V - 242V)



Voltage Measurement Power Consumption : < 1VA (for one phase)
 Measurement Sensitivity : $\%1 \pm 1$ digit
 Display : 3 Digit LED
 Device Protection Class : IP 20
 Connector Protection Class : IP 00
 Temperature : - 5 °C + 50 °C
 Connection Type : To connection rail in electrical panel

Dimension :



ATTANTION !!!

- Clean the device using dry dust cloth after turned off device.
- Read and follow the instruction on this manual and attached label.