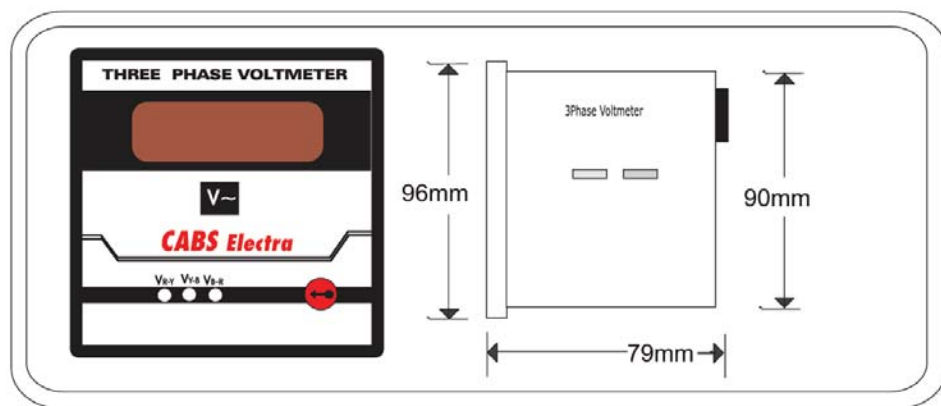


INTRODUCTION

CABS ELECTRA model CE-0303V series of Voltmeters are designed using microprocessor based multiplexing technique. These meters can accurately sense any changes in the line Voltages. The meters can measure and display Line to Line voltages for a three phase system. The meters can be easily mounted in any existing or new panel as they have a standard Bezel Size of 96 x 96mm and depth of only 79mm. The display is designed using bright RED seven segment 3 & 1/2 digit LED displays. The use of these 3 Phase Voltmeters virtually eliminates the use of any Voltmeter selector switch in the panel, thus saving cost and cutting down maintenance.

**TECHNICAL SPECIFICATIONS**

Input Impedance	1Meg. ohm for voltage circuit
Control Power	230 Volt AC \pm 10%, 50/60 Hz, 3VA
Voltage Input	500 V Max phase to phase at any voltage terminal
Accuracy	1% of Full scale
Mode	Switchable from L-L for each phase
Environmental	
Operating Temperature	0°C to 70°
Storage Temperature	- 20°C to 85°C
Relative Humidity	95%
Dielectric	2 KV for 1 minute

*Technical Specifications & Appearance are subject to change without prior notice