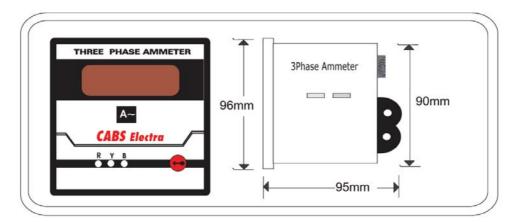


DIGITAL THREE PHASE AMMETER

CE 0303 A

INTRODUCTION

CABS ELECTRA model CE-0303A series of Ammeters use microprocessor based multiplexing technique. These meters can accurately sense any changes in the line currents. The meters are CT operated and factory set for either 1Amps or 5Amps CT secondary. 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 95mm. The display is designed using bright RED seven segment 3 & 1/2 digit LED displays. The use of these 3 Phase Ammeters virtually eliminates the use of any ammeter selector switch in the panel, thus saving cost and cutting down maintainance



TECHNICAL SPECIFICATIONS

Current Input Through Back mounted CTs.

Accuracy 1% of full load

Control Power 230 Volt AC ± 10%, 50/60 Hz,

3VA

Current Input 7A Max continuous at any

current terminal

CT secondary 5 Amp or 1Amp (on order)

CT Ratio As per order

Environmental

0°C to 70°C Operating Temperature 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