

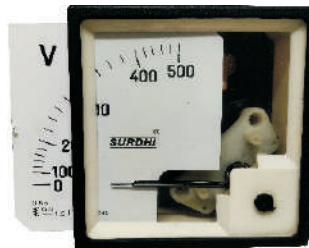
# Analogue Voltmeter and Ammeter AC with Movement 90°

# **SURDHI**®

## Voltmeter AC



←  
CAT.No.:  
SR-96V  
for  
96X96  
Sq.mm



Slider Dial Model

CAT.No./ Model No.  
SR-96VS for 96X96 Sq.mm

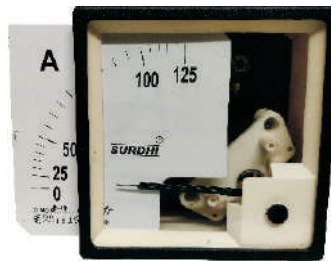


CAT.No./ Model No.  
SR-72V for 72X72 Sq.mm

## Ammeter AC



←  
CAT.No.:  
SR-96A  
for  
96X96  
Sq.mm



Slider Dial Model

CAT.No./ Model No.  
SR-96AS for 96X96 Sq.mm

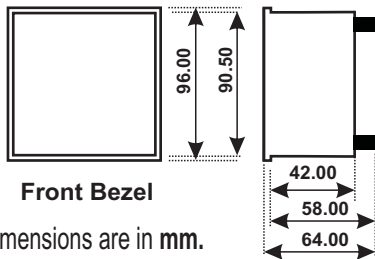


CAT.No./ Model No.  
SR-72A for 72X72 Sq.mm

## MECHANICAL INSTALLATION

**Size : 96x96 Sq.mm**

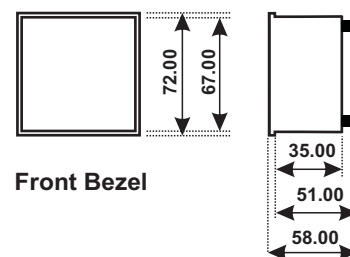
Panel Cut out [ 92.00(±0.5)x92.00(±0.5) ]



Note : All dimensions are in mm.

**Size : 72x72 Sq.mm**

Panel Cut out [ 68.00(±0.5)x68.00(±0.5) ]



## Technical Specification

<b>CAT.No./ Model No.</b>	SR-96V, SR-96VS (Slider Dial model) and SR-72V for Voltmeter. SR-96A, SR-96AS (Slider Dial model) and SR-72A for Ammeter.
<b>DISPLAY</b>	90°
<b>MEASUREMENT RANGE VOLTAGE (AC)</b>	0 - 300 VAC & 0-500 VAC or any customized voltage on order. KV Ranges are also available.
<b>MEASUREMENT RANGE AMMETER (AC)</b>	Up to 100 AC ( without CT ) & Up to 5000A AC (with CT). or any customized ampere on order
<b>ACCURACY CLASS</b>	±1.5 according to IS: 1248
<b>TEMPERATURE</b>	0 - 50°C (Operating), -20 to 70 °C (Storage).
<b>HUMIDITY</b>	Upto 85%, RH (non-condensing)
<b>MOUNTING</b>	Panel Mounting