



### Dual Digital Desk Meter



#### Technical Specifications

Description	Voltage	Current
Ranges	2V, 20V & 200V	0.2A, 2A & 20A
Volt/Ampere/Power	200mA max.	250 Volt max.
Range Selection by	Rotary Switch	Rotary Switch
Maximum Power	4000Watts	
Dimensions in mm (L X W X H)	280 X 90 X 95	
Weight (kg)	2.5	

#### Description

This portable and compact instrument is for precise measurement of voltage and current. Range switch is provided for precise readings in low voltage & current ranges.

#### Working

Connect any power supply(maximum 200VDC @20Amps) to the **POWER IN** terminals and connect load at **POWER OUT** terminals.

Read the readings of voltage & current drawing by the load and the multiplication value will be the **POWER** consuming by the load.

Works @ 230VAC single phase.

### AC DC Analogue Meter



#### Technical Specifications

Description	Current
Ranges Full scale readings of	0.05A, 0.5A & 5A
AC/DC Selection by	Push to ON/OFF
Range Selection by	4mm Sockets
Dimensions in mm (L X W X H)	180 X 90 X 95
Weight (kg)	1.5

#### Description

A compact portable instrument for precise measurement of current up to 5 Ampere. Selector switch is provided for AC & DC measurement. Range terminals are provided for precise current measuring at lower ranges.

#### Working

First connect the load series to the higher range(5A) terminal and then low down the ranges(5mA, 500mA) to get correct and precise readings on the analogue meter.

*Note: Sai Systems reserves the right to specifications and are subject to change without notice. \*With constant line, load and ambient temperature conditions. \*\* All dimensions are behind the panel 4 excluding legs*