

Electrostatic Voltmeter

SMESV-30

SMESV is high-impedance, high-voltage meter. It has high input impedance ($\geq 20 \text{ G}\Omega$), high accuracy, high resolution measurement, with a measurement range (up to 32kV). This meter is used for application of High voltage measurement, Electrostatic voltage measurement and verification of ESD simulator.



Parameters	Specifications	
Model	SMESV-30D	SMESV-30
Measurement Range	$\pm 1\text{kV} \sim 32 \text{ kV}$	
Input Impedance	$\geq 20 \text{ G Ohm}$	
Divider	1:20000	
Display	LED	Without display (to be used with external DMM)
Mains	230Vac, 50Hz	No mains required