



Surface Resistance Meter

SR-496

☐ CE ☐ RoHS

SR-496 can measure the surface resistance of object and ground resistance value simultaneously. The digit will instruct the conductor, anti-static material and insulator of object surface. This meter correspond measuring method of ASTM standard D-257 parallel bal.

- Three modes to display resistance value simultaneously
- Ambient temperature measuring
- Temperature unit conversion °C / °F Available
- Data-hold function
- Digital LCD display with back-light
- Auto / Manual power off
- CE and RoHS Approved

Applications :

Conductor , Anti-static material , Insulator ... etc.



Specifications of SR-496

Resistance Range	$0.1 \times 10^3 \sim 1.5 \times 10^{12} \Omega$
Temperature Range	$0 \sim +50^{\circ}\text{C}$ ($+32 \sim +122^{\circ}\text{F}$)
Response	Approx. 1sec.
Accuracy of Resistance	$< \pm 10\%$
Accuracy of Temp	$\pm 1^{\circ}\text{C}$ ($\pm 1.8^{\circ}\text{F}$)
Display	Multi-function LCD display with backlight
Functions	<ul style="list-style-type: none"> ※ LCD Back-Light ※ Data-Hold ※ Measuring resistance to ground ※ °C/ °F Switchable ※ Battery Symbol ※ Auto turn off
Power Supply	One 9V Battery
Dimensions	64 x 35 x 126mm (2.5"x 1.2"x 5.0")
Weight	Approx. 156g (battery included)
Accessories	Ground Cable Instruction manual

*Specifications are subject to change without notice.