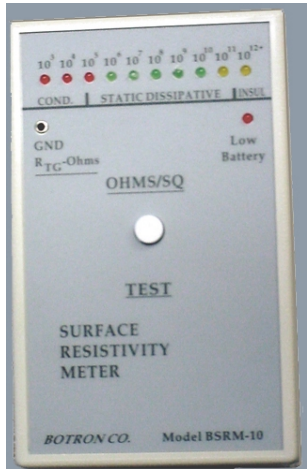
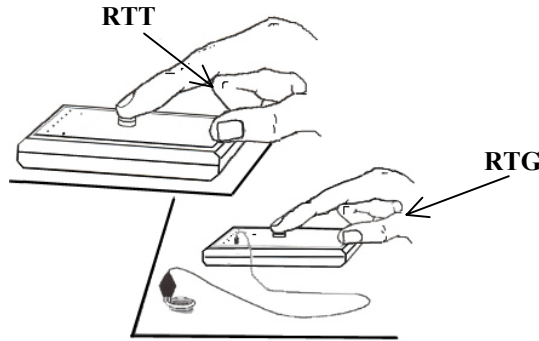


Botron BSRM-10 is A 10 light Surface Resistivity Meter. This portable test instrument provides both RTT (resistance top to top) and RTG (resistance top to ground) will measure a wide variety of static dissipative and conductive materials. The 10 lights are color codes and are easy to read. The BSRM-10 IS accurate to +/- 10%. For quick easy testing of surface any products just push the white button and read the LED lights. The 10 light rangers from 10^3 to 10^{12} . When the low battery light, lights, change the battery.

Disclaimer: All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.



BSRM-10



SPECIFIC		RANGES	PROPERTIES	SPECIFICATIONS
RED:	10^3	$<7 \times 10^3$	LED:	10 lights
RED:	10^4	9×10^3 to 7×10^4	Low battery:	LED light
RED:	10^5	9×10^4 to 7×10^5	Battery:	9 volts
GREEN:	10^6	9×10^5 to 7×10^6	Electrodes:	Two parallel
GREEN:	10^7	9×10^6 to 7×10^7	Ground jack:	For RTG
GREEN:	10^8	9×10^7 to 7×10^8	Test Voltage:	10v
GREEN:	10^9	9×10^8 to 7×10^9	Weight:	0.60 lbs
GREEN:	10^{10}	9×10^9 to 7×10^{10}	Size:	5.5" x 4.25" x 1.8"
YELLOW:	10^{11}	9×10^{10} to 7×10^{11}	Accuracy range:	+/-10%
YELLOW:	10^{12+}	$>9 \times 10^{11}$		

- To test RTT or surface to surface, place the BSRM-10 on the surface to be tested and push down on white test button and read.
- To test RTG or surface to ground, place the BSRM-10 on the surface , plug stereo plug into meter, with other end connect to suitable ground.

OTHER PRODUCTS:

- B8201** Touch plate wrist strap Tester
- B8511** Combo tester, wrist & heel
- B82450** Combo testers & stand
- B82250** Dual tester & stand
- B85501** Wrist Calibration unit
- B85502** Combo Calibration unit
- B8202** Wrist tester
- B8525** Deluxe dual test station

Theory of operation, The surface resistance meter measures by setting up bridge between two precision resistors of a know value and testing of the unknown value. When the white button is depressed a test voltage of 9 volts is applied across the two conductive parallel probes on the bottom of tester. The LED will light giving you the values in ohms.

RELATED TEST EQUIPMENT:

- BSRM-10** 10 light surface meter
- BSRM-6** 6 light surface meter
- B8560** New 10 light surface meter
- B8563** Analog audit kit with 5lb weights
- B8571** Analog/Digital audit kit w/weights

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10 LIGHT SURFACE METER

SSRM-10