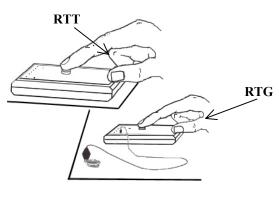
Botron BSRM-10 is A 10 light Surface Resistivity Meter. This portable test instrument provides both RTT (resistance top to top) and RTG (resistance top to ground) will measure a wide variety of static dissipative and conductive materials. The 10 lights are color codes and are easy to read. The BSRM-10 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 10³ to 10¹². 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.





RED: 1	0^3	$^{<}7 \times 10^{3}$
ED: 1	0^4	9×10^3 to 7×10^4
	10^{5}	9×10^4 to 7×10^5
GREEN: 1	10^6	9×10^5 to 7×10^6
GREEN: 1	0^7	9×10^6 to 7×10^7
	0^8	$9 \times 10^7 \text{ to } 7 \times 10^8$
GREEN: 1	10^{9}	9×10^8 to 7×10^9
GREEN: 1	0^{10}	9 x 10 ⁹ to 7 x 10 ¹⁰
ELLOW: 1	1011	9 x 10 ¹⁰ to 7 x 10 ¹¹
ELLOW: 1	10^{12+}	^{>} 9 x 10 ¹¹

11101 EIT11E	51 E011 1011110115	
LED:	10 lights	
Low battery:	LED light	
Battery:	9 volts	
Electrodes:	Two parallel	
Ground jack:	For RTG	
Test Voltage:	10v	
Weight:	0.60 lbs	
Size:	5.5"x 4.25" x 1.8"	
Accuracy range:	+/-10%	

SPECIFICATIONS

BSRM-10

- 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

PROPERTIES

B8560 New 10 light surface meter

B8563 Analog audit kit with 5lb weights
B8571 Analog/Digital audit kit w/weights

BOTRON CO. INC.

325 W. MELINDA LN PHOENIX AZ 85027 PH# 623-582-6700FAX# 623-582-6776

FINAL TEST

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10 LIGHT SURFACE METER

SSRM-10