

# PRODUCT SPECIFICATION SHEET

**Product Name: IDEAL SureTest® Open/Closed Circuit Tracer Accessories**

Receiver (ID-RC-958)	
Sensing	Magnetic
Maximum range	15 feet underground.
Signal response	Numeric display and Audible beep
Battery Power	1.5V x (3) AA batteries (NEDA 15A, IEC LR6)
Battery life	20 hours
Inductive Clamp With Battery Pack (ID-IC-958)	
Operating Frequency	32 kilohertz, fixed-amplitude, time-modulated signal
Current Output of Signal	200mA p-pmax into 50 ohms
Voltage Output of Signal	30V nominal (2 watts)
Operating Voltage	0 – 600V AC/DC
Battery Power	1.5V x (8) C-cell batteries (NEDA 14A, IEC LR14)
Battery life	15 hours.
Circuit Tracer Kit (ID-61-958)	
Operating Temperature	32°F (0°C) to 122°F (50°C)
Storage Temperature	-40°F (-4°C) to 154°F (90°C) (without batteries installed).
Humidity (Operating)	95% R.H. max
Dimensions (W x H x D)	61-954/956: 14.0" x 11.3" x 3.3" (355mm x 285mm x 83 mm)
	61-958: 18.5" x 14.6" x 3.5" (470mm x 371mm x 89 mm)
Weight	61-954/956: 4.5 lbs. (2.1 kg)
	61-958: 7.9 lbs. (3.6 kg)
Accessories Included	Receiver, Transmitter, test lead kit, hard case, batteries, instruction manual.
Safety	Complies with IEC 61010-1, IEC 61010-2-032, IEC 61010-031 specifications, Cat III-1000V.
Other Regularity	FCC Part 15 compliant, FCC recognized device.
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Signal response	Numeric display and Audible beep
Battery power	1.5V x (3) AA batteries (NEDA 15A, IEC LR6)
Battery Life	20 hours