

# Sweeping Changes In The Way You Test For Shorts.

## Wavetek's Short Finder Brush (SF 10)

**F**inding shorts in complex electrical circuits is a tedious and time-consuming process.

*Wavetek's solution:* the **Short Finder Brush (SF 10)** high-speed continuity tester.

- ◆ Patented circuitry saves time with rapid testing for shorts.
- ◆ Outperforms point-to-point continuity testing.
- ◆ Brush probe quickly pin-points area of shorts in printed circuit cards, multi-conductor cables, mass termination systems, backplanes, connectors, IC sockets and more.
- ◆ Ergonomic and portable design allow for comfortable and convenient everyday use.
- ◆ Low-test voltage protects sensitive circuitry and eliminates false continuity indications.
- ◆ Offers more efficiency.
- ◆ Improves productivity.



**D**esigned specifically with the electronics manufacturing industry in mind, the Short Finder Brush allows electronics manufacturing personnel to quickly sweep over multiple test points and instantaneously find the approximate location of continuity. The unique brush probe design improves overall manufacturing productivity by eliminating the need to check each test point individually.

The Short Finder Brush is used by holding the reference probe in contact with the point of test then sweeping the circuit with the brush probe until continuity is localized by an audible tone. The exact point of continuity is identified by using the search probe to conduct a point-to-point search within the area previously identified by the brush. Portable operation is provided by two AAA batteries.

Built to withstand the most rugged of work conditions, the Short Finder Brush is unsurpassed in quality and durability.

The Short Finder Brush is backed by Wavetek's exclusive No Hassle warranty program.



### **Specifications:**

Output Voltage:	0.5vDC
Max Current:	100uA
Continuity Threshold:	10ohms
Battery Type:	2 AAA batteries
Brush Material:	Stainless Steel
Dimensions:	8.4"(L) x 1.3"(W) x 1"(H) 213.2mm (L) x 33.7mm (W) x 25.2mm (H)

**For information about saving time with the Short Finder Brush, contact Wavetek at 800-854-2708 or visit Wavetek's Web Site at [www.wavetek.com](http://www.wavetek.com).**

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Specifications subject to change without notice.

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