

Finally, you can have all the advantages of DMMs and none of the disadvantages of analogs for about the same price.

Our new 169 is a tough, lightweight, battery-powered digital multimeter for use in the field or on the bench. It is a 3½-digit, full 5-function DMM with respectable .25% DC accuracy.

Its low-parts-count, high-efficiency design keeps power consumption to a minimum for longer component life and fewer failures. MTBF is 20,000 hrs. or about 10 years.

All 5 functions are fully protected—1400V peak on DCV and ACV, 300 V on Ω , 2A (250V) on

DCA and ACA. The fuse is externally accessible for quick replacement. Extensive vibration stress-testing assures the 169 will stand up to all the

**You've pinned
your last
needle.**

mechanical shock and abuse normally associated with tough applications.

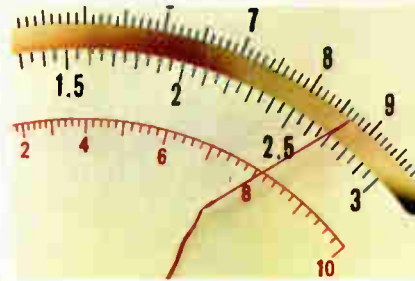
Cost-conscious ease of maintenance is so thoroughly designed into the 169 that only one calibration adjustment a year is required. That adds up to a cost-of-ownership no other competitive DMM can touch. For example, the 169 needs only one battery change per year at a cost of about \$3.50. Its nearest competitor requires 10 changes costing three times as much.

When you factor in features like function and range annunciation right on the display, auto-zero, auto polarity, 60% larger display than other DMMs and the easy-to-read, color coded front panel, we think you'll get the point. No analog meter or DMM can match the price/performance of the new 169. It costs **\$149**.

For information on the 169 or any Keithley DMM call (800) 321-0560
Telex: 98-5469. In Ohio, call (216) 248-0400.

Circle #12 for literature
Circle #13 for demonstration

Price U.S.A. only.



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