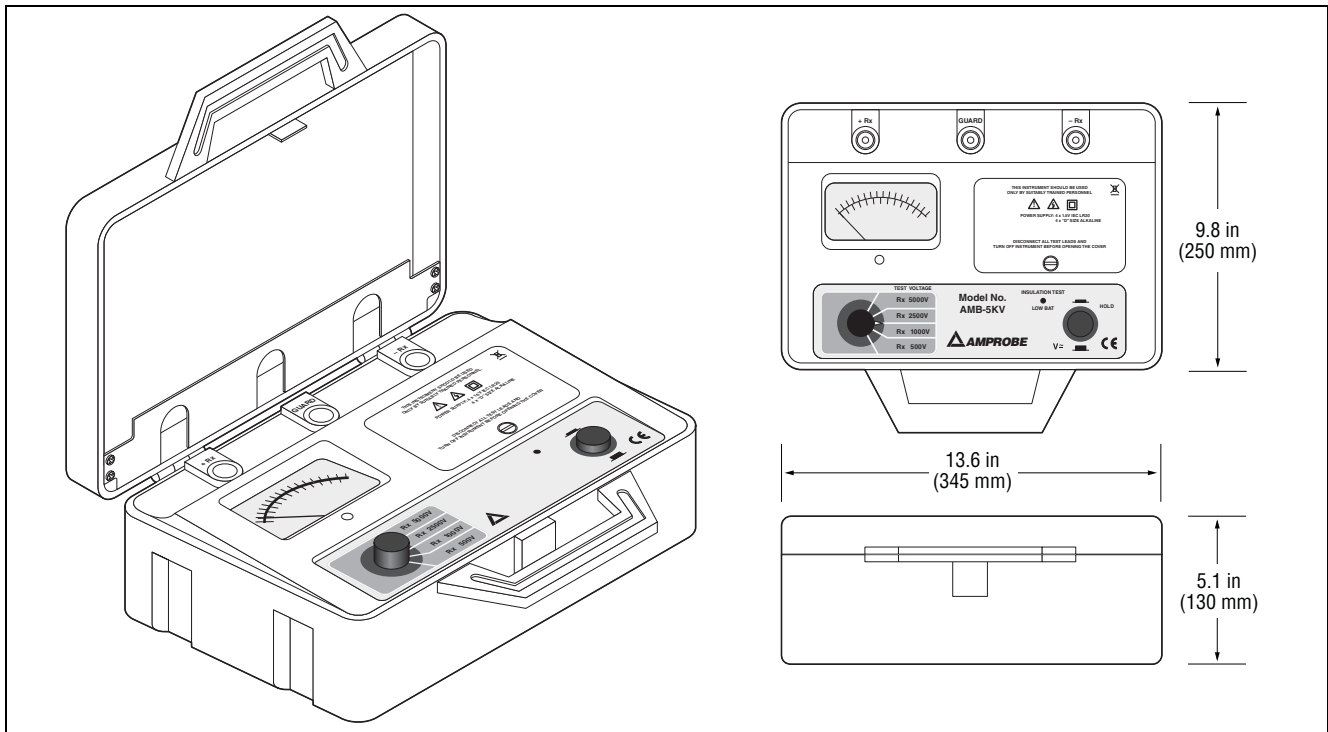


## High-voltage megohmmeter for use with Raychem® and Pyrotenax® heating cables

The AMPROBE-MEG is a precision megohmmeter that tests the insulation resistance of heating cables, wires, transformers and generators. Battery operated and portable for field use, with a lock feature that applies voltage for

continuous testing during heating cable commissioning. The meter has automatic discharge of capacitance for operator safety. The meter can test insulation resistance at voltages from 500 Vdc to 5000 Vdc, and also has a built-in

volt meter capable of measuring up to 0-600 volts AC/DC. The kit includes a built-in carrying case, batteries, test leads, and an operation manual.



### Specifications

|               |  |
|---------------|--|
| Manufacturer  | Amprobe Instrument   |
| Amprobe model | AMB-5KV  |
| Ranges        | DC voltage: 500, 1000, 2500, and 5000<br>Maximum resistance: 500G ohms |
| Accuracy      | ±2%  |
| Supply        | Four "D" size alkaline batteries                                       |
| Dimensions    | 13.6" x 5.1" x 9.8" (345 mm x 130 mm x 250 mm)                         |

### Ordering Information

|                 |                                       |
|-----------------|---------------------------------------|
| Catalog number  | AMPROBE-MEG                           |
| Part number     | P000000890                            |
| Description     | 5000 Vdc insulation tester            |
| Packaging       | One instrument and test leads per kit |
| Shipping weight | 9.9 lbs (4.5 kg)                      |

Amprobe is a registered trademark of Amprobe Instrument Corporation.

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