



# MODEL M/1 WET SPONGE HOLIDAY DETECTOR

**AVAILABLE  
FROM STOCK!**



## **Features:**

- **Ergonomic Design**
- **Twist Lock Ground Cable**
- **Strong, Fiberglass Wand**
- **New, Large Sponge**
- **Plastic Sponge Holder**

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# TINKER & RASOR

## PRODUCT DATA SHEET | M/1 LOW VOLTAGE HOLIDAY DETECTOR

### FEATURES:

- Regulated 67.5v DC Output
- Wet Sponge - type holiday detector
- Push button calibration check
- 2 Resistance settings
- 80k  $\Omega$  for tanks and pipe
- 90k  $\Omega$  for coatings on concrete
- For use on thin film coatings
- Non-destructive
- Battery operated (9v)

### CONSTRUCTION:

- All in One "Stick" type
- Impact resistant plastic case
- Stainless steel hardware
- Durable fiberglass wand handle
- Long life ground cable

### APPLICATIONS:

- For use on thin film coatings on conductive substrates such as tanks, concrete, etc.

### RECOMMENDATIONS:

- Conforms to standards for low voltage holiday detection: NACE International SP0188, TM0384 ASTM D5162-A
- Annual factory calibration recommended

### SPECIFICATIONS:

- 67.5v D.C. Output
- 80k  $\Omega$ \* Resistance for coating on metal
- 90k  $\Omega$  Resistance for coatings on concrete

(\*factory setting is 80k  $\Omega$ . See Instructions for information on changing setting to 90k  $\Omega$ )

### DIMENSIONS:

M/1S: 13" x 2" x 1.75" Case, 1 lbs  
(330mm x 50.8mm x 44.45mm, .45kg)  
Shipping: 21" x 6" x 5", 4 lbs.  
(533.4mm x 152.4mm x 127mm, 1.81kg)

**DELIVERY:** **Immediately from STOCK**  
F.O.B. New Braunfels, TX USA

**SERVICE:** **24-hour Turn-Around**

**TERMS:** Net 30 Days, on approval of credit

**WARRANTY:** **90 Days**, parts and labor



### Kit Includes:

- **(1) Instrument, with battery**
- **(1) Sponge Electrode**
- **(1) Ground cable, 15'**
- **(1) Wand handle**
- **(1) Wand with Cable Adapter**
- **(1) Screwdriver**
- **(1) Water Wetter solution, 4oz**
- **(1) Carryall canvas bag**
- **(1) Instructions**

**New Features of the M/1 Holiday Detector:**  
Ergonomic handle, Locking ground cable, Visual & Audible indicators.

**2 Wand Types:** With cable and without cable. Combine wands for use as an extension, 3.5mm headphone jack, and easy to replace battery.

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