

# MODELS M/1 and M1/AC

Low Voltage Holiday Detector "Wet Sponge"



### Features:

- 67.5v Output
- Calibration Test
- Kit includes sponge
- Canvas carry-all bag
- AA Battery operated



Model M1/AC: AC Powered unit for in-plant operations

Distributed by:

teststations.com

detectron.com

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# INKER & RASOR

## PRODUCT DATA SHEET | MODELS M/1 AND M1/AC

#### FEATURES:

- Regulated 67.5v Output
- Sponge type holiday detector
- Push button calibration check
- 2 Resistance settings
   80Ω for tanks and pipe
   90Ω for coatings on concrete
- Use on thin film coatings
- Non-destructive

#### CONSTRUCTION:

• Tough, belt worn case, strong, lightweight wand handle

#### **APPLICATIONS:**

 Use on thin film coatings up to 20 mils) on conductive substrates such as tanks, concrete

#### **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
80 Ω\* Resistance for coating on metal
90 Ω Resistance for coatings on concrete

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

#### **DIMENSIONS:**

M/1 Use: 5" x 4" x 2" Case, 1 lbs (127mm x 101.6mm x 50.8mm, .45kg) Shipping: 20" x 5..5" x 4", 3 lbs. (508mm x 139.7mm x 101.6mm, 1.35kg)

M1/AC Use: 5.75" x 12.25" x 10", 10 lbs (146mm x 311mm x 254mm, 4.5kg) Shipping: 14" x 12" x 6", 12 lbs. (355.6mm x 304.8mm x 15.24mm, 5.44kg)

DELIVERY:Immediately from STOCK<br/>F.O.B. New Braunfels, TX USASERVICE:24-hour Turn-AroundTERMS:Net 30 Days, on approval of creditWARRANTY:90 Days, parts and labor

New Sponge and Wand materials - Thick sponge material, Very strong, lightweight Wand.





Model M1/AC shown with connection on side of case. AC connection and external alarm connection on back of instrument case. External alarm can be used for audible or visual holiday indicator.

Custom Electrodes Suitable for internal and external coatings on metal and concrete structures

### **AVAILABLE FROM STOCK**

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