



## HOLIDAY DETECTORS: HIGH and LOW VOLTAGE CP REFERENCE ELECTRODES and CP TEST STATIONS



### Model 14/20 High Voltage (DC) Holiday Detector

1,000volts to 14,000 volts in 20 settings. A portable holiday detector worn on the hip. Sold in kit form with two batteries. High Voltage electrodes available as well: Full Circle Spring, Half Circle Spring, Silicone-rubber and wire brushes. All ship from stock. Rentals available in the US and Canada.



### Model 10/20 High Voltage (DC) Holiday Detector

800 volts to 35,000 volts in two ranges. This “stick-type” portable holiday detector has double the range of other detectors. The instrument is sold in kit form with two batteries. A revolutionary safety handle is another feature of this completely new detector.



### Model PRM High Voltage (Pulse DC) Peak Reading Meter

The PRM is a peak reading voltmeter designed to work with high voltage pulse- type DC holiday detectors, such as the Models 10/20 and 14/20, as well as other brands. The instrument is sold in kit form and is battery operated for use in the field. Be sure that the voltage selected is the voltage applied!



### Model M/1 Low Voltage (DC) Holiday Detector

The M/1 is a low voltage (67.5v) DC holiday detector, suitable for thin film coatings up to 20 mils in thickness. The M/1 uses a wet sponge as the exploring electrode. The M/1 is portable and sold in kit form, ready for use.

A non-portable AC powered version of the M/1 is also available for In-Plant operations.



### Copper Sulfate Reference Electrodes - Portable

The Tinker & Razor line of portable reference electrodes (half cells) are copper-copper sulfate ( $\text{CuCuSO}_4$ ) electrodes for use in measuring pipe-to-soil, structure-to-soil and other CP measurements. A pencil sized model, the 2-A, and a large, self standing model, the 3-A - great for measurements in concrete, are available for special applications.



### Cathodic Protection Test Stations and Line Markers

The Tinker & Razor line of CP Test Stations offers many different types of access point test stations, including; 11 hole, “Top Hat” covered T-3, 3 hole “Top Hat” covered T-1, exposed terminal, to fit threaded pipe (NTP) risers T-2 & T-4, and At-Grade covered AG-1 & AG-3. The test stations are available in different colors and ship from stock. Line Markers, Line Marker Test Stations and other special/custom test stations and identification products are also available.

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