

Mc Miller Reference Electrodes

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Features and Benefits

- All RE-Series Electrodes have rugged ceramic plugs
- High purity copper rods and heat treated Lexan tubes used in the construction
- Transparent “windows” created in the Lexan tubes to view the condition of the saturated copper sulphate solution
- All RE-Series electrodes are supplied with an appropriate charge of high purity copper sulphate crystals and instructions on electrode preparation
- Replacement ceramic plug assemblies available for all RE-Series electrodes

Model RE-5: #15108

Flat surface ceramic plug for general use on soil surfaces. Approx. overall size 1 3/8” dia. X 6” long. Dry Weight: 4oz.



Model RE-5C: #15210

Ceramic plug has conical shape designed for use in soft soil conditions. Approx. overall size 1 3/8” dia. X 6 3/4” long. Dry Weight: 5oz.



Model RE-5/U: #15109

Ceramic plug is uniquely designed to permit the electrode to be used in any orientation, including an upside down configuration. Approx. overall size 1 3/8" dia. X 6" long. Dry Weight: 4oz.

**Model RE-7: #15301**

Ceramic plug has a flat surface with bevelled edge for general purpose use on soil surfaces. Fits through 1 inch diameter holes in pavement & asphalt, for example, Approx. overall size: 1" dia. X 8 1/2" long. Dry Weight: 5oz

**Model RE-375: RE-375 (DW): Item #15102 RE-375: (AF): Item #15104**

Small diameter electrode (non-extendable) designed for readings taken through small holes or cracks. Comes in de-ionized water (DW) and antifreeze (AF) versions. Length 6 1/2" Diameter: 3/8 inch

**Model RE-2.5U: #14905**

Highly durable, large area ceramic plug (2.25" diameter) Electrode can be used in any orientation, including upside down configuration. Ideal for concrete corrosion potential mapping (bridge decks, parking garages etc.)- stands upright by itself. Electrode supplied with highly absorbent sponge cap for enhanced electrical contact to concrete surfaces.

CORROSION PROTECTION



Free-Standing RE-5C Electrode: 15310

Allows readings to be taken without the technician having to hold onto a reference electrode. Includes a RE-5C electrode (Item # 15210). Highly durable plastic stake with stainless steel clip. Length: 15" Width: 1 3/4" Depth: 3 1/2".

