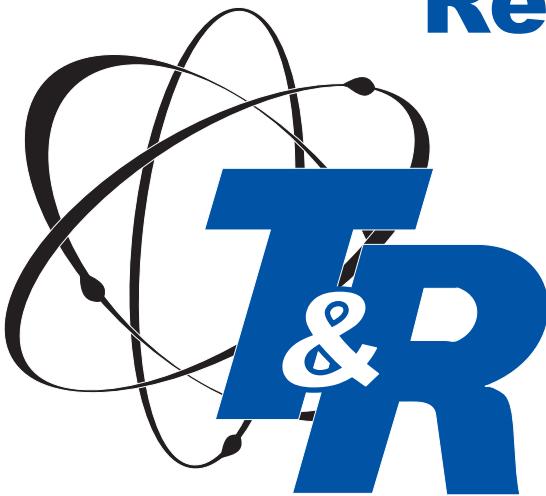


# TINKER & RASOR

## Reference Electrode Portable Silver/Chloride



The Model SC-4 Silver-Silver/Chloride kit comes complete with everything necessary to conduct field tests both ON SHORE and OFF SHORE.

### Kit Includes:

Reference Cell body for LAND  
Reference Cell body for SEA  
Brass Weight  
Waterproof connection  
Silver element  
"Ocean Water"  
Carrying case



### Features:

- (2) Body types for use on LAND and SEA
- Waterproof connector
- Pure silver element
- Carrying case

### Construction:

Strong plastic body, with a brass weight for SEA use. Waterproof connector with stainless steel wire strain relief, for pulling cell up from great depths.

### Applications:

- Offshore structures
- Land based structures

### Specifications:

- Silver-Silver/Chloride reference electrode (AgAg/Cl)
- 99.99% Pure Silver

### Dimensions:

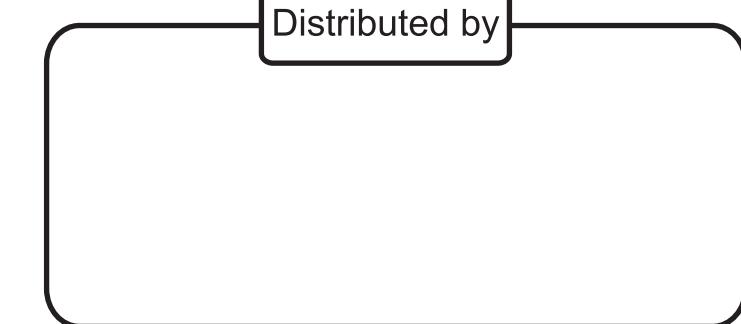
KIT: 12" x 6.75" x 4.5", 2 lbs.

(305mm x 171mm x 114mm, 0.908Kg)

SHIPPING: 13" x 7.5" x 5", 4 lbs.

(330mm x 191mm x 127mm, 1.81Kg)

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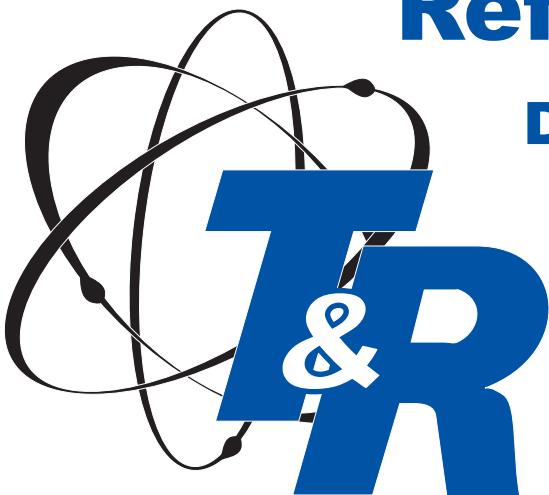
Tinker & Rasor quality is found in our products,  
our people and our customer service.



# TINKER & RASOR

## Reference Electrode

### Direct Burial Copper Sulfate



Model DB-A Copper-Copper/Sulfate Reference Electrode designed for direct burial for long term monitoring of buried or earth contacting structures.

Large surface area of exposed copper-sulfate mixture  
Long life - 10+ years  
Use with rapid-wetting backfill  
Rugged construction  
Cable Attached



#### Features:

- Rugged body
- Large copper-sulfate surface area
- Long life (10+ years)

#### Construction:

Tough PVC/ABS body with proprietary solid copper-sulfate mixture, and pure copper rod.

#### Applications:

Under ground without chloride (<500 PPM) or fresh water or sea water contamination.

#### Recommendations:

Best Results with rapid wetting backfill, such as bentonite to ensure a moist environment for the reference electrode.

#### Environment:

Low Freezing Point and high boiling point makes rugged product in most environments.

#### Specifications:

Copper-Copper/Sulfate reference electrode.

#### Tip:

Proprietary, non-tip electrode, with direct exposure of copper sulfate mixture to backfill/soil.

#### Dimensions:

2.875" diameter, 4.88" long  
Approximate weight 1.5 lbs (0.700 Kgs)

WIRE AND EPOXY NOT INCLUDED

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