



CAT. NO. 4108



TANK TEST KIT MANUAL*



STANDARD SCALE



- 0-2 VOLT STANDARD SCALE
- TANK TEST METER
- PUSH-TO-READ BUTTON
- PUSH-TO-CHECK BATTERY BUTTON
- PLUG ADAPTOR FOR TEST LEAD
- SCREW-IN PORT FOR:
 - CuSO₄ ELECTRODE*
 - ADAPTABLE TEST LEAD*
 - ELECTRODE EXTENSION**

*Supplied with Tank Test Kit
**Optional Accessory

TANK TEST KIT MODEL ETM

SPECIFICALLY DESIGNED AND MANUFACTURED FOR CATHODIC PROTECTION TESTING OF UNDERGROUND STEEL STORAGE TANKS AND SYSTEMS

ADVANTAGES

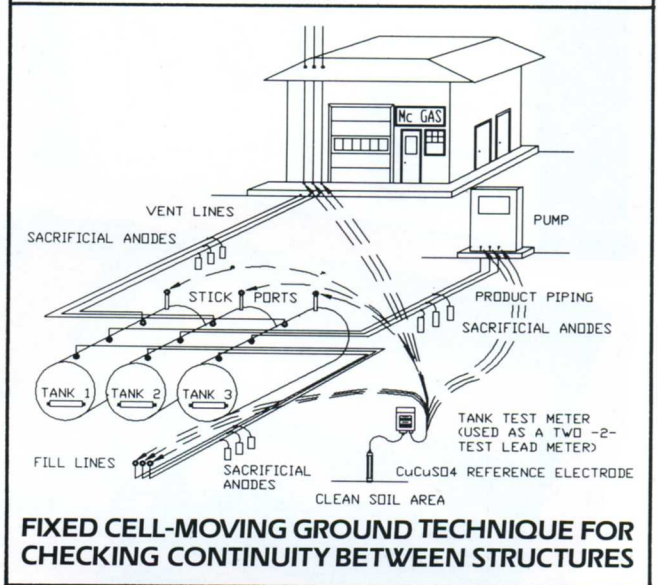
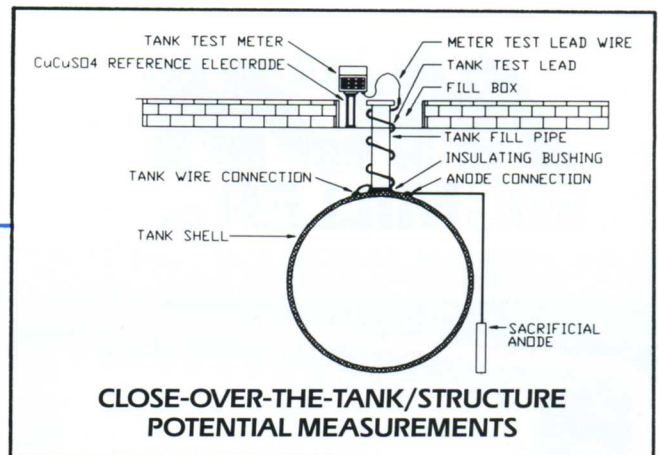
- Detailed tank test manual
- Low cost
- Rugged
- Easy to use
- 0-2 volt/go-no-go scale
- Electrode attached or two-lead meter operation

FOR USE BY NON-TECHNICAL PERSONNEL SUCH AS FIELD CREWS, SERVICE MEN/WOMEN, METER READERS, ETC., BUT ALSO SUITABLE FOR THE MOST EXPERIENCED ENGINEERS AND TECHNICIANS.

SPECIFICATIONS

- 2½" taut-band rugged instrument
- Weatherproofed — neoprene gasket
- 10 megohms input resistance
- Solid-state impedance amplifier
- Operates on 1 small 9-V transistor battery
 - Low drain — practically shelf life
 - Push-switch to check battery condition
 - Battery easily replaced and readily available
- Push-switch to read potentials
 - Current drain only while taking readings
- Scale marked 0 to 2 volts D.C.
 - Color band: Red to .85V and Green to 2V
- Filter eliminates errors caused by AC
 - Up to 50 volts 50/60 Hz
- Operating temperature: 0°F to 150°F
- Molded Polycarbonate housing
- Plastic carrying case with resilient padding
- Modular construction
- Total weight: about 3 lbs. Meter size: 2½" D x 10" L

Price includes Tank Test meter, manual, RE-5 CuSO₄ electrode, 2-8' test leads, battery, top and bottom protective covers, and carrying case. Shipped assembled in case.



OPTIONAL ACCESSORIES

EXTENSIONS

Intermediate Electrode Extension: 30" and 15" long. One or more can be used with MCM Model ETM, I.A. and LC series meters, or between the electrode and the standard electrode extension so that the electrode can be easily placed at the desired location inside manholes, water tanks, etc. Will fit through a 1" diameter augered hole.



Anti-Freeze Solution
#17105—8 oz.
#17207—32 oz.



Copper Sulfate
Crystals
#16906—12 oz.
#17003—40 oz.



AGRA Reel
(Wire supplied separately)
#30501



INSTRUMENTS
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