INKER & MASOR

MODEL AC-15

AC WARNING SYSTEM MONITORS INDUCED AC ON PIPELINES



Features:

Monitors AC in Real Time
Detects AC on pipeline or structure
Provides Worksite/Personnel Safety
Alarm at 15v AC (NACE SP0177)
Audio and Visual Alarms
Superbright LEDs
Test Unit Included
Includes half cell and cables



AVAILABLE FROM STOCK!

Distributed by



Storage inside case for all included accessories:

- Cables
- · Half Cell
- Tester

www.teststations.com

www.tinker-rasor.com Info@tinker-rasor.com

www.detectron.com



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

INKER & MASOR

CORROSION MITIGATION INSTRUMENTATION

PRODUCT DATA SHEET MODEL AC-15 AC WARNING SYSTEM

Features:

- · Monitors induced AC
- · Provides worksite and personnel safety
- Alerts before 15V AC threshold
- Conforms to NACE SP0177-2007
- Audible & Visual Alarms
- Calibration Test Unit
- Model 6-A Copper-Copper/Sulfate Reference Electrode
- · Replaceable 9v batteries

Construction:

- · Housed in Mil Spec Locking case
- Includes lid lock so instrument will not close accidently while in operation
- 6' Cables with copper clamps
- · Locking cable connector

Applications:

- Pipelines in power transmission corridors
- AC mitigation sites
- · Pipeline rehabilitation projects
- Wherever personnel may come in contact with induced AC

Environment:

-19°C to 60°C (-2°F to 140°F)

Specifications:

Alarm Threshold: 14.6v AC Full Alarm: 14.8v AC LED Intensity: 8000 mcd Alarm Volume: <90 db at 108" Operating Voltage: 9v

Dimensions:

5.75" x 12.25" x 10", 5 lbs (146mm x 311mm x 254mm, 2.27 kg)

Shipping Dimensions:

14" x 12" x 6", 6 lbs

(355.6mm x 304.8mm x 15.24mm, 2.72 kg)

DELIVERY: Immediately from STOCK

ExWorks San Bernardino, CA USA

SERVICE: 24-hour Turn-Around

TERMS: Net30 Days, on approval of credit

WARRANTY: 90 Days, parts and labor



Super Bright Blue warning LEDs are visible in bright sunlight. Small Green LED shows unit in operation.

Lid Lock keeps lid from falling closed, ensuring easy viewing on the jobsite.



Locking cable connector for positive connection.

Polarity independent cables.



AC Tester Unit checks instrument calibration. Plug into any ~115v AC receptacle for testing.



Powered by 9v battery in easy to replace holders. Two 9v batteries can be used for longer battery life.

MODEL AC-15 AC WARNING SYSTEM

AC-15 Kit Includes:

- (1) Instrument with (2) 9v batteries
- (1) 6' Cables (set)
- (1) Model 6-A Reference Electrode (CuCuSO4)
- (1) AC Tester Unit

AVAILABLE FROM STOCK