# INKER & MASOR

MODEL

**SR-2** 

## SOIL RESISTIVITY METER

The Model SR-2 is a very accurate resistance meter with a digital display. Push button operation and easy to change ranges make operation simple. Use in the field or lab, with pins or soil boxes.



4 Pin "Wenner Method" (ASTM G 57)

3 Pin "Fall of Potential"

2 Pin applications (ASTM G 187, AASHTO T288)

1 Pin "Single Rod"

Soil Boxes

**Casing Shorts** 

Geological Studies

### Range of $0.1\Omega$ to $3.3M\Omega$

#### Features:

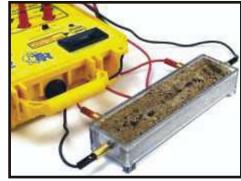
Digital meter readout
Push button operation
Weather/Impact resistant case
Easily move between ranges0.1 Ohm to over 3 MegOhms

### Distributed by

MESA PRODUCTS INC. 4445 S. 74th E. Ave. Tulsa, OK 74145 Phone: 918-627-3188

1-888-800-MESA

# Two Soil Boxes to choose from!



(sold separately)

## **AVAILABLE FROM STOCK!**

www.teststations.com

www.detectron.com



www.tinker-rasor.com

Info@tinker-rasor.com



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

# INKER & KASOR

CORROSION MITIGATION INSTRUMENTATION

# PRODUCT DATA SHEET MODEL SR-2 SOIL RESISTIVITY METER

#### Features:

- Simple Operation
- Up to 3.3MΩ
- Data Logger connection
- · Common pin spacing multipliers
- Low battery condition indicator
- Internal rechargeable battery (12v)
- · Battery charger included

#### **Applicable Standards:**

- ASTM G57, G187
- AASHTO T 288

#### **Applications:**

- Wenner 4 Pin Method
- 3 pin "Fall of Potential" Method
- 2-Pin Method
- Geological studies
- Archeological studies
- Soilbox\*

#### **Construction:**

Durable Pelican® long- life case with weather sealed lid

#### **Recommendations:**

Use to find soil resistivity for a variety of applications, including pipelines, tanks, wells, etc.

#### **Environment:**

0°C to 50°C (32°F to 122°F)

#### **Specifications:**

 $0.01\Omega$  to  $3M\Omega$  Range +/-10% Accuracy 97 Hz AC output

#### **Dimensions:**

10.75" x 10.75" x 6.5" (273mm x 273mm x 165mm)

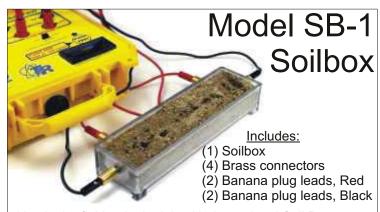
DELIVERY: Immediately from STOCK

EX-Works San Bernardino, CA USA

SERVICE: 24-hour Turn-Around

TERMS: Net 30 Days, on approval of credit

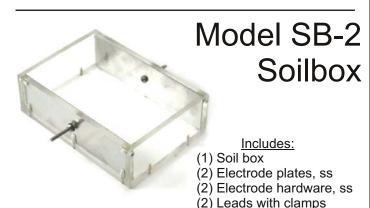
WARRANTY: 90 Days, parts and labor



Use in the field or in the lab with the optional Soil Box, Model SB-1. Model SB-1 is made of strong plastic resins allowing for rugged field use. Material is clear for easy visual inspection and cleaning.

Specifications:

4 cm H x 6 cm W x 23.75 cm L (Inside Dims) (1.575" H x 2.362" W x 9.350" L) (Inside Dims) Conforms to ASTM G57, G187



Use in the field or in the lab with the optional Soil Box, Model SB-2. Model SB-2 is made of strong plastic resins allowing for rugged field use. Material is clear for easy visual inspection and cleaning.

Specifications:

38 mm H x 101.5 mm W x 152.3 mm L (Inside Dims) (1.49" H x 3.99" W x 5.99" L) (Inside Dims)

Conforms to AASHTO T 288

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