



## 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.



Use for:

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 ranges-  
0.1 Ohm to over 3 MegOhms

Distributed by

Two Soil Boxes  
to choose from!



(sold separately)

**AVAILABLE FROM STOCK!**





# TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

## PRODUCT DATA SHEET

### MODEL SR-2 SOIL RESISTIVITY METER

#### Features:

- Simple Operation
- Up to  $3.3\text{M}\Omega$
- 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:

$0^{\circ}\text{C}$  to  $50^{\circ}\text{C}$  ( $32^{\circ}\text{F}$  to  $122^{\circ}\text{F}$ )

#### Specifications:

$0.01\Omega$  to  $3\text{M}\Omega$  Range  
+/-10% Accuracy

#### Dimensions:

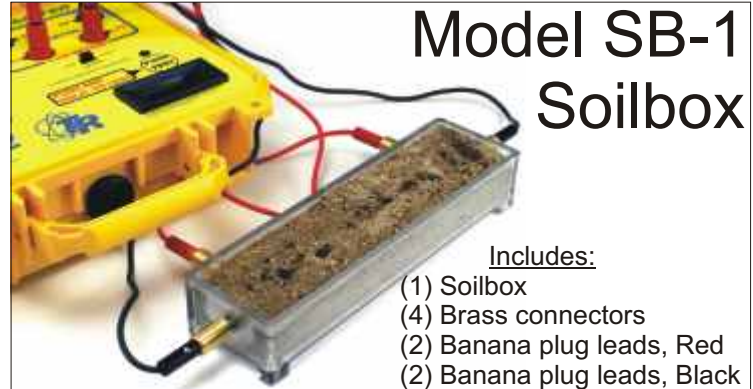
10.75" x 10.75" x 6.5"  
(273mm x 273mm x 165mm)

DELIVERY: **Immediately from STOCK**  
F.O.B. 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

HARIDARSHAN ENTERPRISE, A/16, DIVYA JYOT CO.OP.HOUSING SOCIETY,  
NEAR SHARNAM-11 FLATS, OPP: HEAVEN PARK, RAMDEVNAGAR,  
SATELLITE-AHMEDABAD-380015