



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 0.1Ω to 3.3MΩ

Features:

Digital meter readout

Push button operation

Weather/Impact resistant case

Easily move between ranges-

0.1 Ohm to over 3 MegOhms

Two Soil Boxes
to choose from!



(sold separately)

Distributed by

AVAILABLE FROM STOCK!

www.teststations.com

www.detectron.com



www.tinker-rasor.com

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TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

PRODUCT DATA SHEET

MODEL SR-2 SOIL RESISTIVITY METER

Features:

- Simple Operation
- Up to 3.3M Ω
- 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 Ω to 3M Ω Range
+/-10% Accuracy
97 Hz AC output

Dimensions:

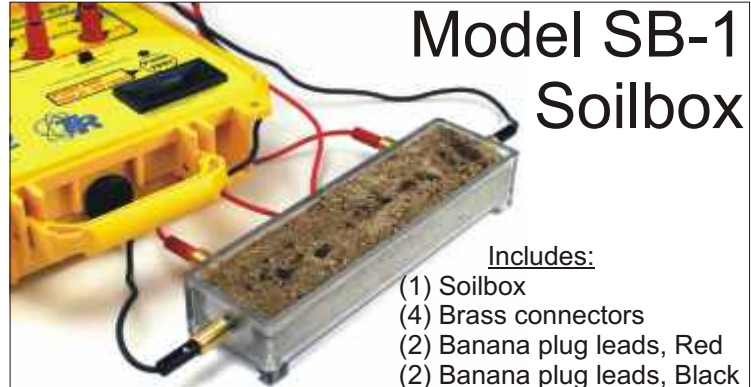
10.75" x 10.75" x 6.5"
(273mm x 273mm x 165mm)

DELIVERY: **Immediately from STOCK**
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



Model SB-1 Soilbox

Includes:

- (1) Soilbox
- (4) Brass connectors
- (2) Banana plug leads, Red
- (2) Banana plug leads, Black

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



Model SB-2 Soilbox

Includes:

- (1) Soil box
- (2) Electrode plates, ss
- (2) Electrode hardware, ss
- (2) Leads with clamps

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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