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

Distributed by
MESA PRODUCTS INC.
4445 S. 74th E. Ave.
Tulsa, OK 74145
Phone: 918-627-3188
1-888-800-MESA

AVAILABLE FROM STOCK!

Two Soil Boxes
to choose from!

(sold separately)
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:
0.01Ω to 3MΩ 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
SERVICE: 24-hour Turn-Around
TERMS: Net 30 Days, on approval of credit
WARRANTY: 90 Days, parts and labor

Available from stock

Model SB-1
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-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) 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-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