Resistivity Meter, Model 88C

Description

The Model 88C Resistivity Meter measures the resistivity of fluids, slurries, and semisolids (e.g., filtercakes or mud solids). Its digital readout gives measurements in three ohm-meter ranges: 0.01 to 2; 0.1 to 20; 1.0 to 200.



Application

Resistivity measurements are useful in formation evaluation. This resistivity meter can be used in the laboratory or field and conforms to API Recommended Practice 13B-1 for measuring resistivity. (Conductivity of the sample is the reciprocal of the resistivity measurement.)

Features

- Direct digital reading in ohm-meters
- Built-in temperature probe
- Low battery indicator
- Test button for calibration
- Lightweight carrying case

Specifications

Measurement Range	0.01 to 200 ohm-meters
Meter Dimensions (H x W x L)	2.4 x 5.1 x 8.3 in. 7.1 x 13 x 21 cm
Weight	4 lb (1.8 kg)
Carrying Case	9 x 3.5 x 7.9 in. 22.9 x 8.9 x 20.1 cm
Power Supply	4, 9 V batteries

Ordering Information

Part No. 207960 — Model 88C Resistivity Meter

Description	Part No.	
Replacement Parts		
Sample Cell	210174	
9 V Battery	205644	
Pipe Cleaners	210441	
Optional Accessories		
Calibration Kit	210179	
Cleaning Solution	210181	
Standard Resistance Solution	210182	
Battery Eliminator, 115/230 V	101710234	

Model 653B Resistivity Meter, an analog meter, is also available—Part No. 101582036.

