

For over 30 years OFI Testing Equipment (OFITE) has provided instruments and reagents for testing drilling fluids, well cements, completion fluids, and wastewater. In addition to these product lines we also offer a range of instruments for core analysis. From our manufacturing facility in Houston, TX we provide customers all over the world with quality products and exceptional service.

Our drilling fluids product line includes innovative designs such as the Model 900 Viscometer, which showcases our ability to develop new technology to meet customer and industry demands. We also offer Retorts, Aging Cells, Roller Ovens, Mud Balances, Filter Presses, and all other instruments required to evaluate drilling fluid properties according to API Recommended Practice 13B-1 and 13B-2.

As an independent manufacturer and supplier, OFITE has one priority, our customers.

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Digital Resistivity Meter

The OFITE Digital Resistivity Meter accurately measures the resistivity of fluids, slurries, and semisolids having resistivities from 0.01 to 400 ohm-meters. The digital display shows both resistivity (in ohm-meters) and concentration of NaCl (in ppm, kppm, and gr/gal), as well as temperature (in °C or °F).



Features Inlcude:

- Equipped with a digital readout for higher accuracy
- LCD display makes measurements easy to read
- Built-in calibration tests make calibrations simple
- Automatic NaCl Measurements no longer have to manually use a nomograph
- Lucite® Cell transparent and removable, making it easy to clean

Technical Specifications and Requirements

130-87 - Digital Resistivity Meter Specifications

- Resistivity Range 0.01 to 400 Ohm-Meters
- Temperature Range 14 to 140°F (-10 to 60°C)
- NaCl Measurements ppm, kppm, gr/gal
- NaCl Range 0.2 to 300 kppm
- Power Requirements Two 9-Volt Batteries. Optional

Optional Item:

• 12-Volt Adapter is available