Resistivity Meter, Digital



Brand: OFI Testing Equipment, Inc.

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Product Code: 130-87

Availability: 7 **Lead Time:** 90

Description

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

- 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

Specifications

- Resistivity Range 0.01 to 400 Ohm-Meters
- Temperature Range 14 to $140^{\circ}F$ (-10 to $60^{\circ}C$)
- NaCl Measurements ppm, kppm, gr/gal
- NaCl Range 0.2 to 300 kppm
- Power Requirements Two 9-Volt Batteries

Components

- #130-76-42: Display
- #130-85-04: Rubber Suction Bulb
- #130-87-05: Resistivity Probe
- #147-02: Battery, 9 Volt, Alkaline
- #165-43: Pipe Cleaner

Optional

- #130-10-30: Power Supply
- #130-87-014: Calibration Fluid, 1,413 μmhos, 1 L
- #130-87-016: Calibration Fluid, 50,000 µmhos, 1 L
- #152-37: AC Power Cord, 115 Volt
- #152-38: AC Power Cord, 230 Volt