

Hand Held Conductivity Meter



ASTM D2624, IP 274 - Measurement of Electrical Conductivity of Distillate Fuels



- D-2 Higher Accuracy AC Measurement
- Conductivity and temperature output capability
- High-Accuracy ($\pm 2\%$ of reading)
- Stores up to 10 Data Locations (User can input Location Names)
- USB interface for ease of data transfer to user
- Fully Temperature Compensated Measurement
- Built-In Long Life Lithium-Ion Rechargeable Battery
- Windows Data Handling Software
- Internal Real Time Date & Clock for Data Record Keeping

The unit is provided in an industry standard ATEX approved polyamide housing, with built in Lithium Ion rechargeable battery system. The conductivity sensor is constructed of two 316SS coaxial electrode sensors. It has an easy to use menu system allowing up to 10 samples to be internally stored along with Sample Temperature, Date, and Time.

Part Number: 99708-0

Sensors

	Conductivity	Temperature
Range:	0-2000 pS/m*	0-35°C*
Accuracy:	+/-2 pS/m (+/-2% of reading)	+/-0.5°C
Resolution:	0.1 pS/m	0.1C

**optional ranges available - contact factory*

System

Power:	Built-In 2.6Ahr Lithium Ion Battery (1000 Samples) Universal Voltage Wall Mount Charger
Outputs:	128X64 Dot Matrix Display Indicating Conductivity and Temperature Sample Trend Line Graph to Assist Data Collection
Conductivity Sensor:	316 SS Coaxial Electrode K=.02
Temperature Sensor:	Platinum RTD NIST Traceable Calibration
Materials:	Housing Polyamide Sensor 316SS and PEEK

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