# WATER & SOIL INSTRUMENTS

### **Chlorine Analyzer**

## CLH-1740

- Read Total Chlorine from 0.01 to 10.00 ppm with 0.01 ppm Resolution
- Readings are Not Affected by Sample Color or Turbidity
- Extra Bold Display Includes an Analog Bar Graph Feature
- Memory Saves Calibration Values and Can Store up to 15 Readings
- Chlorine and pH Modes Also Displays Sample Temperature
- ✓ Waterproof Design With Matte Finish Makes Opening Battery Compartment and Changing Probe Tips Easier
- Automatic Shut-Off and Low Battery Indicator Provide User Convenience; Batteries (Included)
- Includes 100 Reagent Tablets at Almost Half the Price of Similar Chlorine ISE Reagents
- ✓ Follows EPA Protocol for ISE Methods

#### For your next chlorine analysis!

The world's first pocket-sized ISE meter for measuring chlorine directly in parts per million. It can also be used to display sample temperature or test for pH and ORP. The unit includes 100 reagent tablets at almost half the price of similar Chlorine ISE reagents. Interchangeable flat surface sensor modules make this the most versatile pocket tester ever offered.

### **Specifications**

Display: Multifunction display with bar graph Operating Conditions: 0 to 50°C (32 to 122°F) and <80% RH Chlorine Range: 0.01 to 10.00 ppm (Total Chlorine) Chlorine Accuracy: ± (10% of reading + 0.01 ppm) from 0.05 to 10.00 ppm Temperature Range: -5 to 90°C (23 to 194°F) Temperature Resolution: 0.1° to 99.9°, then 1° Temperature Accuracy: ± 1°C (1.8°F) from -5 to 50°C (23 to 122°F), 3°C (±5.4°F) from 50 to 90°C (122 to 194°F) Measurement Storage: 15 readings can be stored and recalled Low Battery Indication: "BAT" appears on the display Power: Four 1.55V PH-BATT-3 button batteries (included) Auto Power Off: After 10 minutes of inactivity

To Order	
Model No.	Description
CLH-1740	Chlorine analyzer
CLE-1732	Chlorine module 0.01 to 10.00 ppm/±10% of reading
PHE-1733	pH module
ORE-1742	ORP module
CLH-1746	Optional weighted stand and 5 sample cups
CLH-7044J	Chlorine reagent refill pack (100 tablets)
CLH-7045	24 pack of sample cups
PH-BATT-3	1.55V replacement battery (4 required)

Comes complete with 100 reagent tablets, chlorine module, four 1.55V batteries, tablet crusher, one sample cup with cap, and operator's manual. Ordering Example: CLH-1740, chlorine analyzer.



CLH-1740 comes complete with 100 reagent tablets, CLE-1732 chlorine module, tablet crusher, one sample cup with cap, and batteries.