

## CL140 - Chlorine Meter

### Measure Total Chlorine including Free Chlorine, Chloramines, Hypochlorous Acid and Hypochlorite Ion

The CL140 simultaneously displays total chlorine (ppm) and temperature, and has an analog bargraph for viewing trends. It's designed with a rugged flat surface electrode to prevent breakage in rough environments. Typical applications include measurements of discharge water from water treatment plants, public drinking water supplies and cooling towers, and measurement of disinfectant properties in swimming pools and cooling water applications.

#### Key Features:

- Simultaneously displays Total Chlorine (ppm) and Temperature
- Analog bargraph for viewing trends
- Automatic Temperature Compensation (ATC)
- Rugged flat surface electrode
- 1- or 2-point calibration
- RENEW warning indicates that the electrode needs replacing
- Store/recall 25 numbered readings
- Waterproof housing (IP57)
- Includes Chlorine electrode module, protective electrode cap, set of reagents (50 tests) with mini spatula, plastic sample cup with cap, 4 × CR2032 batteries, and neck strap
- Warranty: meter - 1 year; electrode - 6 months



#### Applications:

- Monitoring chlorine levels in municipal water systems
- Verifying disinfection effectiveness in treatment plants
- Swimming pool water testing
- Wastewater Treatment
- Healthcare & Sanitation
- Food & Beverage Processing
- Building Water Systems
- Irrigation water sanitation

#### Users:

- Water treatment plant operators
- Drinking water utility technicians
- Wastewater treatment plant operators
- Environmental engineers
- Pool service technicians
- Aquatic facility managers
- Hospital facility engineers
- Food safety inspectors
- Cooling tower technicians
- Industrial water treatment specialists

#### Specifications

| Specifications |                         |
|----------------|-------------------------|
| Total Chlorine | 0.01 to 10.00ppm        |
| Accuracy       | ±3%                     |
| Resolution     | 0.01ppm                 |
| Temperature    | 32 to 194°F (0 to 90°F) |
| Accuracy       | ±1.8°F/1°C              |
| Resolution     | 0.1°F/°C                |



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IP57



RoHS  
COMPLIANT



# CL140 - Chlorine Meter

## Specifications (continued)

| Specifications                           |                                    |
|------------------------------------------|------------------------------------|
| Automatic Temperature Compensation (ATC) | 32 to 194°F (0 to 90°F)            |
| Memory                                   | 25 numbered readings               |
| Power                                    | 4 × CR2032 batteries               |
| Dimensions                               | 7.8 × 1.5 × 1.5" (198 × 38 × 38mm) |
| Weight                                   | 13.5oz (100g)                      |

## Ordering Information

CL140..... Chlorine Meter  
CL143..... Set of Reagents (50 Tests) for Chlorine Meter  
CL145..... Replacement Flat Surface Electrode Module for Chlorine Meter (CL140)



## Chlorine Accessories

- **CL143** Includes set of reagents for 50 tests and a mini spatula
- **CL145** Replacement Flat Surface Chlorine Electrode Module

For more information about CL140, please scan or click:



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