# CL200 ExStik® Waterproof Chlorine Meter

**Direct reading of Total chlorine down to 0.01ppm and is unaffected by color or Turbidity of the sample**

## Features:

- Direct reading of Total Chlorine provides fast and easy measurements
- Low detection limit down to 0.01ppm
- Wide dynamic range to 10ppm
- Unaffected by sample color or turbidity
- Automatic electronic calibration
- Memory stores 15 labeled readings
- Unique flat surface chlorine electrode eliminates any concerns for clogged junctions or glass breakage
- Waterproof to IP57
- Large LCD simultaneously displays ppm of Total Chlorine, Temperature and analog bargraph indicator
- Optional Special Value Kits for complete water quality analysis including pH/ORP. (See page 133)
- Complete with meter and flat surface Chlorine electrode, ExTab™ reagent tablets (50 tests), protective sensor cap, sample cup with cap, four 3V button batteries, and 48" (1.2m) neckstrap

Patent Pending

### EPA Approved Methodology

- Designed as a simple method to test for Total Chlorine following "Standard Methods for Examination of Water and Waste Water" (4500-Cl I)
- Approved by the U.S. EPA as an acceptable alternative method for 40 CFR Part 136 wastewater compliance monitoring

**CL207** Chlorine standards (1ppm)

**Specifications**

| Function | |
|---|---|
| ppm | 0.01 to 10.00ppm |
| Temperature | 23° to 194°F (-5 to 90°C) |
| Resolution | 0.01ppm; 0.1°F/°C; |
| Basic accuracy | ±10% of reading ±0.01ppm; ±1.8°F/±1°C |
| Power | Four 3V CR2032 button batteries |
| Dimensions | 1.4x6.8x1.6" (35.6x172.7x40.6mm) |
| Weight | 3.85oz (110g) |

## Ordering

**CL200** .....ExStik® Chlorine Mete
**CA895** .....Small vinyl carrying case with belt loop
**CL207** .....Chlorine Standard (1ppm) - 3 ampules (20mL ea.)

*(See accessories below or Special Value Kits on p. 133)*

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# EX006 Weighted Base & Solution Cups

## Features:

- Complete with weighted base and 5 solution cups with caps to hold meter and solution when taking a measurement to obtain a stable reading

Recommended for ExStik® Chlorine

# CL203/CL204 ExTab™ Chlorine Reagent tablets

## Features:

- 1 tablet per test
- Foil packaging provides very stable environment with long shelf life
- No dosing equipment required
- No messy powder reagents
- Available in 10pk (100 tests) or **Value pack 100pk (1000 tests)**

Patent Pending

# CL205 Replacement Flat Surface Chlorine Electrode Module

## Features:

- Easy to clean flat surface electrode
- Measures Chlorine and Temperature
- Interchangeable with ExStik® pH or ORP Meter
- Complete with protective connector cap. Six month conditional warranty

# CL207 Chlorine Standard

## Features:

- 1ppm standard for chlorine meter calibration
- Complete with 3 ampules (20mL each) 1ppm calibration standards

## Ordering

**EX006**.....Weighted base with 5 solution cups
**EX007**.....Spare sample solution cups (24pk)
**CL203**.....ExTab™ Reagent tablets (10pk - 100 tests)
**CL204**.....ExTab™ Reagent tablets (100pk - 1000 tests)
**CL205**.....Spare Chlorine electrode
**CL207** .....Chlorine Standard (1ppm) - 3 ampules (20mL ea.)

## EX900 ExStik® 4-in-1 Kit

**Complete kit allows you to measure Chlorine, pH, ORP, and Temperature with all the necessary accessories**

### Kit Includes:

- CL200 Chlorine ExStik® meter, flat surface pH electrode, flat surface ORP electrode, ExTab™ reagent tablets (50 tests), pH 4, 7 buffer solutions (20mL) and rinse solution, weighted base with 6 sample plastic cups with caps, four 3V CR2032 button batteries, 48" (1.2m) neckstrap, and case
- Also available EX800 Kit includes all of the above except for ORP electrode. EX800-R includes refillable pH electrode.

*See p. 130 and 132 for more details on the ExStik Meters*

**Specifications**

| Function | |
|---|---|
| ppm | 0.01 to 10.00ppm |
| pH | 0.00 to 14.00pH |
| ORP | -999 to 999mV |
| Temperature | 23° to 194°F (-5 to 90°C) |
| Resolution | 0.01ppm; 0.01pH; 0.1mV; 0.1° |
| Accuracy | ±10% of reading ±0.01ppm; 0.01pH; ±4mV; ±1.8°F/±1°C |
| Power | Four 3V CR2032 button batteries |
| Dims/Wt | 9.5x6.8x2.8" (241x173x71mm)/1.68lbs (0.76kg) |

### Ordering

**EX900** .....ExStik® 4-in-1 Kit Chlorine, pH, ORP, Temperature
**EX800** .....ExStik® 3-in-1 Kit Chlorine, pH, Temperature
**EX800-R** .ExStik® 3-in-1 Kit Chlorine, Ref. pH, Temperature

## EC410 ExStik® II* Conductivity Kit

**Highly accurate multi-ranging sensor that measures Conductivity, TDS, Salinity, and Temperature**

### Kit Includes:

- EC400 ExStik® II Conductivity/TDS/Salinity/ Temperature meter with sensor, protective cap, 84µS, 1413µS and 12880µS standards (30mL bottle each), weighted base, 3 sample plastic cups with caps, four 3V CR2032 button batteries, 48" (1.2m) neckstrap, and carrying case

*See p. 131 for more details on the EC400 meter*

**Specifications**

| Function | Range | Max. Resolution | Basic Accuracy |
|---|---|---|---|
| Conductivity | 0 to 199.9µS | 0.1µS | ±2% FS |
| | 200 to 1999µS | 1µS | |
| | 2.00 to 19.99mS | 0.01mS | |
| TDS/Salinity | 0 to 99.9ppm (mg/L) | 0.1ppm (mg/L) | ±2% FS |
| | 100 to 999ppm (mg/L) | 1ppm (mg/L) | |
| | 1.00 to 9.99ppt (g/L) | 0.01ppt (g/L) | |
| Temperature | 32° to 149°F (0 to 65°C) | 0.1° | ±1.8°F/1°C |
| Power | Four 3V CR2032 button batteries | | |
| Dims/ Wt | 9.5x6.8x2.8" (241x173x71mm)/1.56lbs (0.71kg) | | |

**ExStik® II Series electrodes are not interchangeable with ExStik® pH/Chlorine/ORP meters*

### Ordering

**EC410**.....ExStik® Conductivity Kit

## EC510 ExStik® II pH/Conductivity Kit

**Measures pH, Conductivity, TDS, Salinity, and Temperature using a combination electrode**

### Kit Includes:

- EC500, 84µS, 1413µS, 12880µS calibration standards, pH buffer pouches (1 each of 4, 7, 10pH plus rinse solution), weighted base, 3 sample cups with caps, four 3V CR2032 batteries, neckstrap, and case

*See p. 131 for more details on the EC500 meter*

**Specifications**

| Function | Range | Max. Resolution | Basic Accuracy |
|---|---|---|---|
| pH | 0.00 to 14.00pH | 0.01pH | ±0.01pH |
| Conductivity | 0 to 199.9µS | 0.1µS | ±2% FS |
| | 200 to 1999µS | 1µS | |
| | 2.00 to 19.99mS | 0.01mS | |
| TDS/Salinity | 0 to 99.9ppm (mg/L) | 0.1ppm (mg/L) | ±2% FS |
| | 100 to 999ppm (mg/L) | 1ppm (mg/L) | |
| | 1.00 to 9.99ppt (g/L) | 0.01ppt (g/L) | |
| Temperature | 32° to 149°F (0 to 65°C) | 0.1° | ±1.8°F/1°C |
| Power | Four 3V CR2032 button batteries | | |
| Dims/ Wt | 9.5x6.8x2.8" (241x173x71mm)/1.56lbs (0.71kg) | | |

### Ordering

**EC510**.....ExStik® pH/Conductivity Kit

## DO610 ExStik® II* DO/pH/EC Kit

**Measures Dissolved Oxygen, pH, Conductivity, TDS, Salinity, and Temperature**

### Kit Includes:

- EC500 pH/Conductivity ExStik® II meter with combination high accuracy multi-ranging Conductivity sensor for Conductivity, TDS, Salinity, pH and Temperature measurements
- DO600 Dissolved Oxygen ExStik® II meter with electrode, replacement membrane cap, electrolyte, and polishing paper

**Accessories included:**

- Sample pH Buffers — Single use pouches for pH4, pH7, pH10, and rinse solution
- Weighted base with 2 cups and caps, four 3V CR2032 batteries and neckstrap with each meter, and case

*See p. 131 for more details on the EC500 and DO600 meters*

### Ordering

**DO610**.....ExStik® II DO/pH/Conductivity Kit