

ExStik[®] Waterproof Fluoride Meter

Direct reading of Fluoride down to 0.1ppm

With Automatic Temperature Compensation (ATC)

Features:

- First Fluoride meter with built-in Automatic Temperature Compensation
 - Fastest response Fluoride meter (<1min)
 - Easy use for Field or Laboratory fluoride testing
 - Small sample/TISAB volume required for testing (10mL)
 - In compliance with EPA Method 340.2.(Potentiometric Ion Selective Electrode)
 - Automatic electronic 1 or 2 point calibration with offset adjustment
 - Memory stores 25 labeled readings
 - Waterproof to IP57
 - Large LCD simultaneously displays ppm of Fluoride, Temperature, and analog bargraph indicator
 - Complete with electrode, TISAB reagent tablets, sensor cap, four 3V button batteries, and 48" (1.2m) neckstrap
- Contact Extech or your local lab supply for Fluoride calibration standards



Flat Surface Fluoride electrode with built-in Automatic Temperature Compensation (ATC)



Applications:

- Public Water Fluoridation Control — Fluoride is known to help prevent tooth decay while too much fluoride is known to be bad for the teeth
- The concentration recommended by the American Dental Association is 0.7-1.2 ppm.
- The MCL established by the EPA is 4.0 ppm
- Fluoride is naturally occurring and in some areas in the US the natural level exceeds 4.0 ppm



Accessories:

- FL704** TISAB reagent tablets for FL700 Fluoride Meter (100 tablets)
- CA895** Small case with belt loop for your ExStik Meter

Specifications	Range	Max. Resolution	Basic Accuracy
ppm	0.1 to 10ppm	0.1ppm	±3% rdg
Temperature	32 to 140°F (0 to 60°C)	0.1°F/°C	±1.8°F/1°C
Dimensions	1.4x6.8x1.6" (36x173x41mm)		
Weight	7.4oz (210g)		

Ordering Information:

- FL700**ExStik[®]II Waterproof Fluoride Meter
- FL705**Replacement Fluoride Electrode module for FL700
- FL704**TISAB Reagent Tablets (100 tablets)
- CA895**Small vinyl carrying case with belt loop

