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

Specifications:

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Range</th>
<th>Max. Resolution</th>
<th>Basic Accuracy</th>
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</thead>
<tbody>
<tr>
<td>ppm</td>
<td>0.1 to 10ppm</td>
<td>0.1ppm</td>
<td>±3% rdg</td>
</tr>
<tr>
<td>Temperature</td>
<td>32 to 140°F/0 to 60°C</td>
<td>0.1°F/°C</td>
<td>±1.8°F/1°C</td>
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<tr>
<td>Dimensions</td>
<td>46x6.8x1.5” (58x173x41mm)</td>
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<tr>
<td>Weight</td>
<td>7.4oz (210g)</td>
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</table>

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

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