



## Sension+ 9655 Fluoride Ion Selective Electrode (ISE) – sensor only

**Product #:** LZW9655.97.0002

**ZAR Price:** Contact Hach

**Ships within 3-5 weeks**

Sension+ 9655 is a half-cell (reference not integrated) fluoride ion selective electrode (ISE) with an epoxy body and non-replaceable crystalline membrane selective to fluoride ions in solution. It is recommended for use with the Sension+ 5044 reference electrode. The 9655 has a fixed 1 meter cable and BNC connector for laboratory use with the Hach Sension+ MM374 Multimeter. The 9655 is ideal for measuring fluoride concentrations in drinking water, wastewater and general water quality applications.

### **Requires virtually no maintenance**

The solid-state sensor design allows for DRY storage of the ISE without a shelf life or membrane replacement.

### **Provides fast, stable, and accurate response in a variety of sample types**

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## Specifications

Cable Length:	1 m
Connector:	BNC Connector
Dimensions (D x L) :	12 mm x 120 mm
Electrode Type:	Laboratory Half-Cell ISE
Filling Solution:	-
ISA Required:	258999
Length:	120 mm
Material:	Sensor Body: Epoxy
Parameter:	Fluoride
Probe Junction :	-
Range:	0.02 mg/L - 20,000 mg/L F <sup>-</sup>
Sensor Type :	Solid-state crystal membrane
Special Features:	Dry storage & fast response time. No replacement membranes.
Temperature Range:	5 - 50 °C
Thermistor :	-
Type:	Lab ISE, reference needed
Warranty:	6 months
What's included?:	Includes: Sension+ 9655 Fluoride ISE (half-cell) and Basic User Manual.

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## Required Accessories

- Sension+ Electrolyte Solution 0.1M for ISE Electrodes, 125 mL (Item LZW9901.99)
- Fluoride Ionic Strength Adjustor (ISA) Powder Pillows, pk/100 (Item 258999)