



# Sension+ 9652 Chloride Ion Selective Electrode (ISE) – sensor only

Product #: LZW9652.97.0002

AED Price: Contact Hach

Available

Sension+ 9652 is a half-cell (reference not integrated) chloride ion selective electrode (ISE) with an epoxy body and non-replaceable crystalline membrane selective to chloride ions in solution. It is recommended for use with the Sension+ 5044 reference electrode. The 9652 has a fixed 1 meter cable and BNC connector for laboratory use with the Hach Sension+ MM374 Multimeter. The 9652 is ideal for measuring chloride concentrations in wastewater, drinking water 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

### **Specifications**

Cable length: 1 m

Connector: BNC Connector
Dimensions (D x L): 12 mm x 120 mm

Electrode junction:

Electrode type: Laboratory Half-Cell ISE

Filling solution:

ISA required: 2318069 Length: 120 mm

Material: Sensor Body: Epoxy

Measuring range:  $1 \text{ mg/L } (3x10^{-6} \text{ M}) -$ 

35,500 mg/L (1 M) Cl-

Parameter: Chloride

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+ 9652 Chloride 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)