



# Sension+ Multisensor for pH, cond., DO, Temp.

Product #: LZW5049.97.0002

AED Price: Contact Hach

Sension+ 5049 is a multi-parameter electrode for determination of pH, conductivity, DO and temperature. The 5049 has a plastic body, and 3 parameter-specific, separately attached electrodes. The probe has a fixed 1 meter cable and MP8 connector dedicated for use with Hach Sension+ MM156 portable meters. It is ideal for pH, conductivity, and DO measurements in general aqueous applications.

#### Determine multiple parameters in the field with one electrode

No need for heavy sondes or numerous electrodes to measure multiple parameters in the field. Hach Sension+ multi-parameter portable electrodes' innovative designs house multiple sensing elements in one electrode body.

### Low maintenance design for a variety of applications

Non-refillable gel reference electrolyte provides accurate, stable results without concerns for repeated maintenance

#### Ultra portable but protected against harsh field conditions

Resilient polycarbonate body, heavy-duty handle, and durable MP8 connector ensures protected, repeatable performance in the field

## Heavy-duty electrode handle design optimized for field calibration and storage

Hach's Sension+ portable electrodes' calibration and storage tubes screw directly onto the portable electrodes' heavy-duty handle. This design is ideal for field calibration and transport as it provides a secure interface between the electrode and calibration/storage tube as well as reducing the risk of contamination in field conditions.

## **Specifications**

Connector: Sension+ MP8

Measuring range: 0.03 mg/L - saturation

Measuring range (2): 0 - 14 pH

Measuring range (3):  $5 - 30,000 \,\mu\text{S/cm}$ 

Operating temperature range: 0 - 50 °C

Parameter: pH, Conductivity, Dissolved Oxygen

Type: Portable Warranty: 6 months

What's included?: Includes: Sension+ 5049 portable multi-parameter electrode (pH, EC, DO) and Basic User

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