



## Sension+ pH combination electrode (difficult samples)

Product #:

AED Price: Available LZW5021T.97.002 Contact Hach

pH combination electrode 5021T with sleeve diaphragm, refillable electrolyte and automatic temperature compensation. Glass body. Range 0-14 pH, 0-60 °C. 1 m cable. For benchtop instruments.

This electrode is suitable for the most difficult samples, e.g. for low ionic strength samples, creams, emulsions, very viscous samples, wines, paint and samples with colloids. The encapsulated reference ensures high stability and long lifetime.

## Fast responding

Large cylindrical pH glass membrane, sleeve diaphragm.

**High stability and long lifetime** Encapsulated Ag/AgCl reference system

**Automatic temperature compensation** Bulit-in Pt1000 temperature sensor.

## **Specifications**

| Accuracy:            | 0.002 pH with MM340 Meter                         |
|----------------------|---|
| Cable length:        | 1 m   |
| Connector:           | BNC for pH + Banana for Pt 1000                   |
| Dimensions (D x L):  | 12 mm x 130 mm                                    |
| Electrode junction : | Open with sleeve                                  |
| Electrode type:      | Laboratory  |
| Filling solution:    | LZW9500.99  |
| Length:              | 130 mm  |
| Material:            | Sensor Body: Glass                                |
| Measuring range:     | 0 - 14 pH   |
| Parameter:           | pH  |
| Sensor type :        | Glass   |
| Special Features:    | Clog-free Sleeve Junction for low ionic strength. |
| Temperature range:   | 0 - 60 °C   |
| Thermistor:          | Pt 1000   |
| Warranty:            | 6 months  |
|                      |   |