

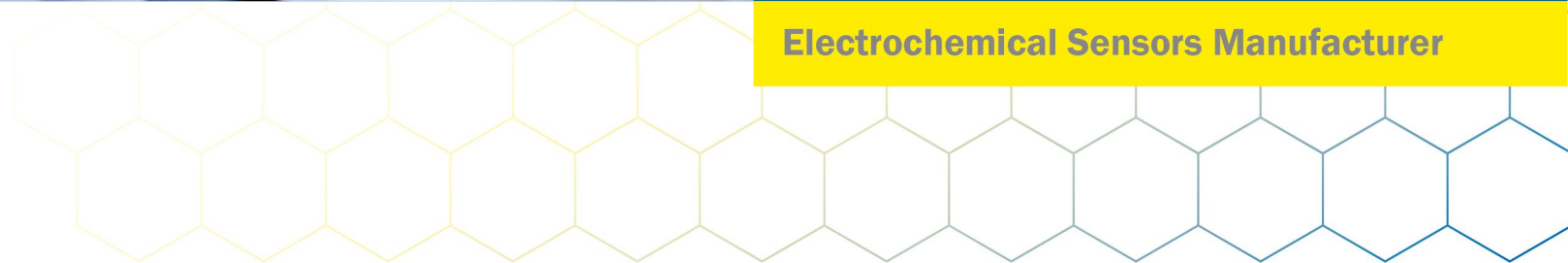


AraElectrode



ELECTRODES AND ACCESSORIES

Electrochemical Sensors Manufacturer





● **ELECTRODE**



● **WIRELESS pH METER**



● **STORAGE SOLUTION**



● **BUFFER**



● General purpose pH Electrode

- Low maintenance, no filling solution needed
- Sealed reference
- Easy to use, general purpose
- 0.01 pH precision
- Good response time
- pc Body
- 3 Month warranty

pH range: 0..14

Temperature: - 5 °C..100 °C

Reference: single junction, Ag/AgCl

Accuracy (25 °C):0.01pH

Storage solution: 3M KCl(pH=4)

Cable length: 1 meter

Response time: 95% in 1s

Suitable for all BNC and DIN connector pH meters

E10 - General purpose pH Electrode+BNC connector

E11 - General purpose pH Electrode with temperature sensor+BNC/RCA Connector+(RCA to 3.5mm jack Adaptor)

R12 - General purpose pH Electrode+DIN connector

R13 - General purpose pH Electrode with temperature sensor+DIN/banana plug connector

● Double junction pH Electrodes

- 0.02 pH precision
- Better measurement response time
- Ideal for TRIS, protein and sulfide samples
- no filling solution needed
- polymer or gel design
- Good temperature response
- pc Body
- 3 Month warranty

pH range: 0..14

Temperature: - 5 °C..100 °C

Reference: Double junction, Ag/AgCl

Accuracy (25 °C):0.01pH

Storage solution: 3M KCl(pH=4)

Cable length: 1 meter

Response time: 95% in 1s

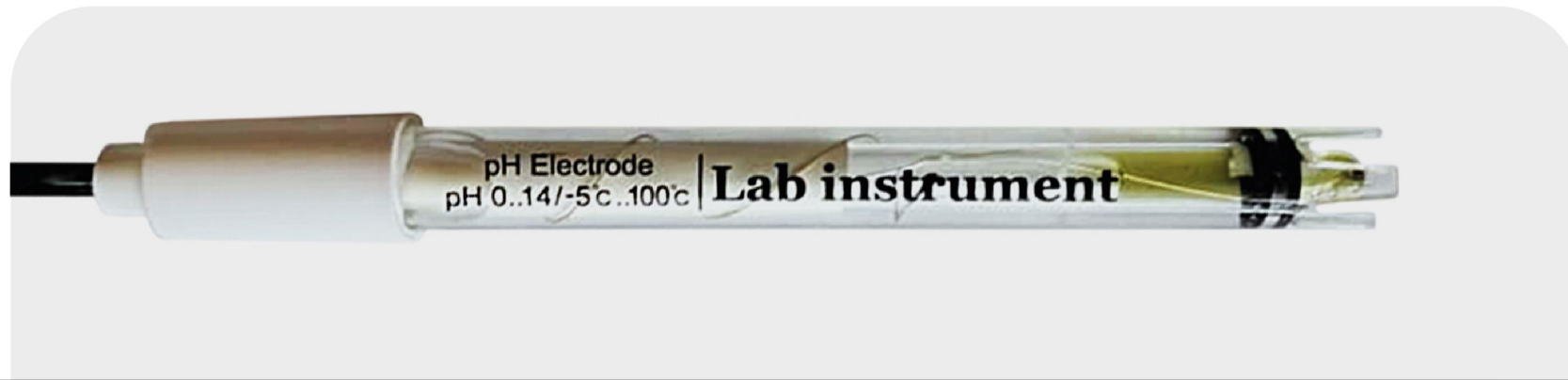
Suitable for all BNC and DIN connector pH meters

E20 - Double junction pH Electrode+BNC connector

E21 - Double junction pH Electrode+DIN connector

E22 - Double junction pH Electrode with temperature sensor+BNC/RCA Connector+(RCA to 3.5mm jack Adaptor)

E23 - Double junction pH Electrode with temperature sensor+DIN/banana plug connector



● pH Electrodes without bulb guard (std)

- use in a wide variety of sample sizes
- no filling solution needed
- Sealed reference
- pc Body
- 3 Month warranty

pH range: 0..14

Temperature: 0..80 °C

Reference: single junction, Ag/AgCl

Accuracy (25 °C): 0.01pH

Storage solution: 3M KCl(pH=4)

Cable length: 1 meter

Response time: 95% in 1s

Suitable for all BNC and DIN connector pH meters

E30 - std pH Electrode+BNC connector

E31 - std pH Electrode+DIN connector

E32 - std pH Electrode with temperature sensor+BNC/RCA Connector+(RCA to 3.5mm jack Adaptor)

E32 - std pH Electrode with temperature sensor+DIN/banana plug connector

● Glass Body pH Electrode

- Compatible with virtually any sample, including solvents
- Easy to clean
- pc Body
- 3 Month warranty

pH range: 0..14

Temperature: 0..80 °C

Reference: single junction, Ag/AgCl

Accuracy (25 °C): 0.02pH

Storage solution: 3M KCl(pH=4)

Cable length: 1 meter

Response time: 95% in 1s

Suitable for all BNC and DIN connector pH meters

E40 - Glass body pH Electrode+BNC connector

E41 - Glass body pH Electrode+DIN connector

E42 - Glass body pH Electrode with temperature sensor+BNC/RCA Connector+(RCA to 3.5mm jack Adaptor)

E43 - Glass body pH Electrode with temperature sensor+DIN/banana plug connector



● Half-Cell and Reference Electrodes

- single and double junction reference electrode
- pc Body
- 3 Month warranty

E50 - pH half-cell Electrode+BNC connector

E51 - pH half-cell Electrode+DIN connector

E52 - Ag/AgCl Reference Electrode

E53 - Ag/AgCl double junction Reference Electrode

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