

Precision Combination pH Electrode Model HC12102

Description:

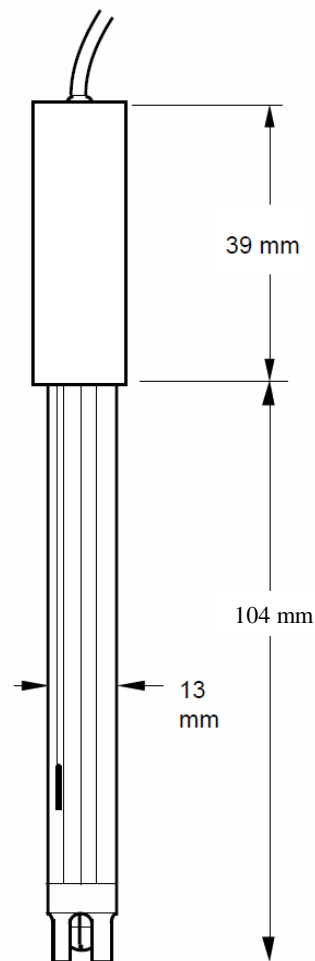
- Combination polymer body pH electrode, 13mm diameter
- Gel Filled & Sealed reference with dual ceramic pin wick
- Single junction reference design (1X)
- "Soft" Cap, Ten foot cable, BNC Connector

Specification:

- pH Range.....0 – 12 pH
- Temperature Range.....-5^o to 80^o C
- Glass Membrane Type.....GP, Superior Response
- Membrane Resistance.....100 Megohms
- Zero Potential.....7.0 pH
- Reference System.....Ag/AgCl
- Reference Electrolyte.....3.8M KCl Saturated with AgCl
- Wetted Material.....Glass, Epoxy, Silicone and Ceramic
- Cable.....10 foot low noise cable
- Connector.....BNC Plug

Additional Notes:

Designed for applications where rough handling and breakage are major problems, the body of this electrode is made from impact resistance epoxy tubing. Particularly suited for use with portable pH meters in the field, swimming pools and to make spot check measurements of production processes. Includes a flexible, break resistant internal element.



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