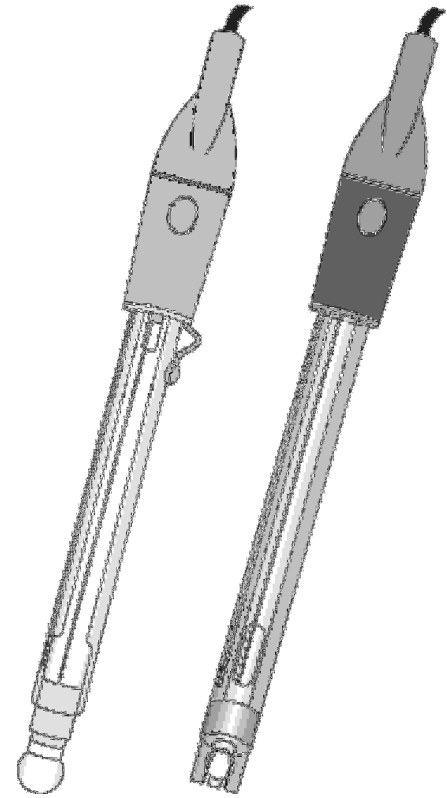


Precision Combination pH Electrodes

Advances in the pH electrode's internal chemistry combined with innovative construction techniques have produced an electrode of exceptional accuracy speed & stability.

The model 3000 electrodes are designed for accurate pH measurement of samples with differing or changing temperature.

Used in conjunction with your pH meter's automatic temperature compensator, the electrode rapidly comes to thermal equilibrium & eliminate error due to the slow thermal hysteresis of a standard pH electrode.



BI030

BI031

• **Specifications:**

- Range.....0 – 14 pH
- Na+ error.....1 M NaOH, pH 12.7 – 13.00
- Response TimeLess than 10 seconds, 63% FSD
- Drift.....0.02 pH / 24 hours
- Protection.....Removable bulb guard for BI031
- Standard cable length.....3Ft
- End connector.....BNC (other end connection available on request)

• **Ordering Information**

Model No.	BI031	BI030
Specifications		
Wetted Part	Polyetharsulphone, Teflon, Glass	Glass, Ceramic
Reference	AgCL Gel Filled	AgCL (KCl Refillable)
Junction Type	Fibre	Annual Ceramic
Temp. Range	0 – 60°C	0 – 80°C
Connection Type	BNC ST – Stripped end	BNC ST – Stripped end