

pH/ISE Electrodes

Refillable Combination pH Electrodes for Biological Applications

3-in-1 Electrodes with Integrated Temperature Probe

3-in-1 electrodes give you convenience and accuracy in one electrode by combining a combination electrode with a built-in ATC Probe (Automatic Temperature Compensator). Because pH electrodes are sensitive to changing temperatures, compensation is necessary to provide accurate answers. The use of a separate ATC can be inconvenient in field testing and might be a problem due to sample size limitations when trying to get the electrode and an ATC into a vessel.

The new Beckman Coulter FUTURA™ 3-in-1 electrodes combine an ATC in a standard size combination electrode body, thus eliminating the hassle of a separate ATC and providing the accuracy required for samples at low or high temperatures.

Available with standard or waterproof connector for use with 200, 300 and 600 Series meters.

FUTURA Refillable Standard Calomel Combination pH Electrodes

Standard-length, refillable combination electrodes for silver sensitive applications. Patented annular ceramic junction. Available in either rugged epoxy body to protect the bulb or easy-to-clean glass body for use with all solvents. Uses filling solution **P/N 566468**.

Appropriate FUTURA Cable is required.

Part Number	pH Range	Temperature Range	Body Material	Reference Filling Solution	Diameter	Length (Total/Usable)
511080	0-14	-5 to 60°C	Epoxy	Saturated KCl Solution	12 mm	130/85 mm