## **PH/ORP ELECTRODES**

159001558 2726 - pH electrode, PT1000, bulb tip, 3/4in ISO thread, low conductivity, use with 2751

- Patented reference design for exceptional performance and prolonged life in harsh environments\*
- PPS body for broad range of chemical compatibility
- Patented DryLoc® connector with gold plated contacts
- Special design allows for installation at any angle, even inverted or horizontal
- Quick temperature response



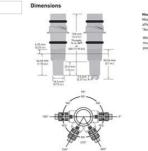
## Product description

pH and ORP electrodes are general purpose sensors ideal for a wide range of applications. These feature a patented reference design and uses the unique foul-proof patented DryLoc® connector. The large area PE reference junction and pathway is constructed to increase the total reference eff ectiveness and ensures long service life.

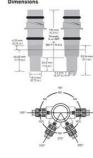
The DryLoc® connector with corrosion resistant gold plated contacts readily connects the sensor to the mating 2751 pH/ORP Smart Sensor Electronics or the 2760 Preamplifi er. The robust PPS threaded sensor body and choice of fl at pH, bulb pH, or fl at ORP sensing elements allows a broad range of chemical and mechanical compatibility for a wide variety of applications.

There are two optional pH sensing versions available, HF and LC. The HF version is for applications where traces of hydrofl uoric acid (2% or less) will attack standard pH glass. The LC version can be used for low conductivity fl uids 20 - 100 µS/cm nominal and below 20 µS/cm when mounted under controlled conditions.

The quick temperature response is available in either a Pt1000 or 3 K $\Omega$  temperature sensor and allows compatibility with all pH/ORP instruments. The 2724-2726 electrodes incorporate  $\frac{3}{4}$  inch NPT or ISO 7/1-R 3/4 threads for installing into GF standard pipe-tees. They can also be mounted directly into standard fi ttings, DN15 to DN100 ( $\frac{1}{2}$  to 4 inch)



Sets 2724-2725 may be mounted at any angle without citing the performance. and locations with air spockets and sediment en mounting in standard threaded Bitlings the electrode at the mounted horizontally to 40 degrees below horizont bittor only.



Mounting Angle Models 2724-2726 may be mounted at any angle without affecting the performance. "Avoid locations with air pockets and sediment When mounting in standard threaded Ritings the electrode must be mounted horizontally to do deprese below horizontal



+GF+