

PH/ORP ELECTRODES

159001550

2726 - pH electrode, PT1000, bulb tip, 3/4in ISO thread, HF resistant, use with 2751

+GF+

- 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

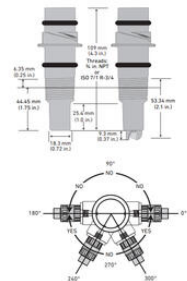
pH and ORP electrodes are general purpose sensors ideal for a wide range of applications. These feature a patented reference design and uses the unique foul-proof patented DryLoc® connector. The large area PE reference junction and pathway is constructed to increase the total reference effectiveness 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 Preamplifier. 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 hydrofluoric acid (2% or less) will attack standard pH glass. The LC version can be used for low conductivity fluids 20 - 100 $\mu\text{S}/\text{cm}$ nominal and below 20 $\mu\text{S}/\text{cm}$ when mounted under controlled conditions.

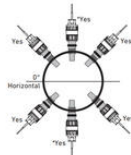
The quick temperature response is available in either a Pt1000 or 3 K Ω temperature sensor and allows compatibility with all pH/ORP instruments. The 2724-2726 electrodes incorporate 3/4 inch NPT or ISO 7/1-R 3/4 threads for installing into GF standard pipe-tees. They can also be mounted directly into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

Dimensions

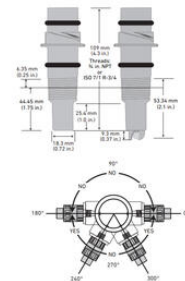


Mounting Angle

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 fittings the electrode must be mounted horizontally to 60 degrees below horizontal position only.



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