CONDUCTIVITY & RESISTIVITY SENSORS

159001718
2818 Conductivity Resistivity Electrode 0.01 cell - 0.01 cell, 316SS electrode, 3/4" NPT connection



- In-line or submersible mounting
- 316 SS or Titanium (indicated tri-clamp only) standard electrode
- Alternative electrode materials available - Hastelloy-C - Monel - Titanium
- NIST traceable certifi ed cells ±1%
- Meet USP requirements

PRODUCT DESCRIPTION

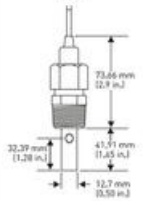
Conductivity/Resistivity Electrodes are designed to provide versatile installation and accurate sensing across a very broad dynamic range. These electrodes are built with a controlled surface fi nish to ensure accuracy and repeatability. The standard electrode is constructed 316 SS, but there are other materials available for maximum chemical compatibility (Titanium, Monel and hastelloy-C). Reversible threads or sanitary fl anges allow for maximum installation versatility. Sanitary fl ange versions are available in either SS or Titanium with quality surface fi nish of less than RA 25. An optional NIST Traceability Certifi cate (to meet USP requirements) is available. Coupled with GF Signet patented measuring circuitry, a platinum RTD (PT1000) located within the electrode allows optimal temperature sensing.

Features

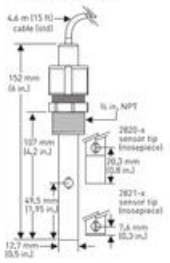
Standard process connections
• ¾” NPT Polypro
• Tri-clamp 1½”, 2”
• Opt. 1/2” NPT 316 SS
• 316 SS or Titanium standard electrode
• Alternative electrode materials available
• Hastelloy-C
• Monel
• In-line or submersible mounting
• NIST traceable certifi ed cells ±1% meet USP requirements

Dimensions

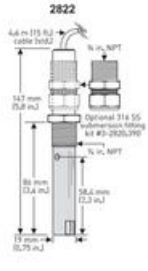
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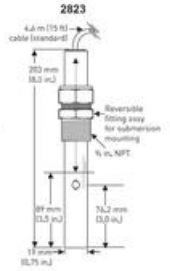
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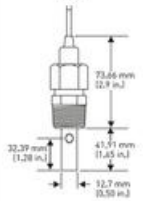


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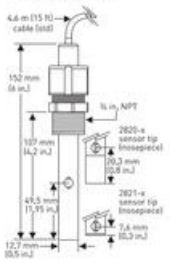


Dimensions

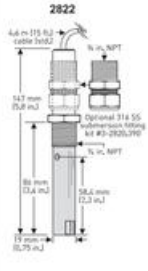
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