

Zirkon® Redox Process

Kuntze sensors stand for quality and are manufactured by our own production. Made in Germany.

Zirkon® Redox Process is a high-quality sensor specially built to withstand aggressive media.

Advantages

- > Low maintenance due to gel filling
- > Suitable for aggressive media
- > Dirt-repellent and corrosion resistant PTFE junction

Measuring Parameter

- > Redox Potential (ORP): -1500.. +1500 mV

Process Conditions

- > Max. Pressure: < 10 bar at 20 °C
- > Temperature: -5..+70 °C (23..158 °F)

Mechanical Construction

- > Junction: PTFE
- > Shaft Material: Glass
- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: Platinum Plate
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: S8-plug (PG 13.5)
- > Electrical Connection: 2 poles

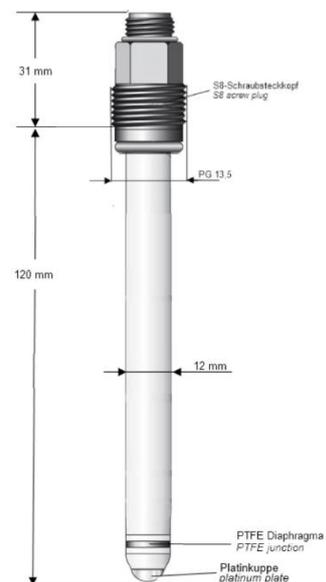
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Mechanical Drawing





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