

Zirkon[®] pH Fluoride

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

The sensors of the pH Fluoride series are specially designed for use in fluoride containing water. The used special glass composition can be employed with fluoride contents of up to 500 mg/l at pH 1.

Advantages

- > Fluoride resistant
- > Low maintenance due to gel filling
- > High quality Zirkon junction for reliable measurement results

Measuring Parameter

- > pH-Value: pH 0...11
- > Process Conditions: S7 Plug
- > Max. Pressure: < 1 bar at 20 °C
- > Min. Conductivity: > 150 µS/cm
- > Temperature: 0...+60 °C

Mechanical Construction

- > Junction: Zirkon
- > Shaft Material: Glass
- > Shaft Length: 160 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: S Glass Ball
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: S7 Plug
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None

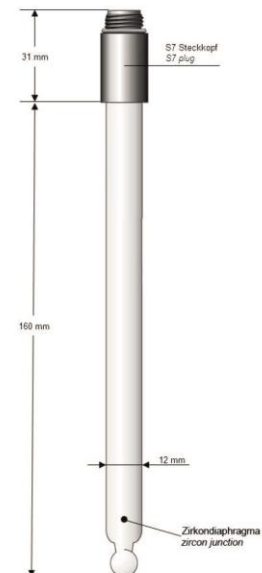
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Mechanical Drawing





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