

Zirkon® pH Fluoride

Article Number S24132300K

Order Code 205011320



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 500mg/l at pH 1.

Advantages of the Zirkon® pH Fluoride

- Fluoride resistant
- Long service life due to refillable reference electrode
- High quality Zirkon junction for reliable measurement results

Measuring Parameter

pH-Value pH 0...11

Process Conditions

Max. Pressure <1 bar at 20°C

Min. Conductivity >50 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

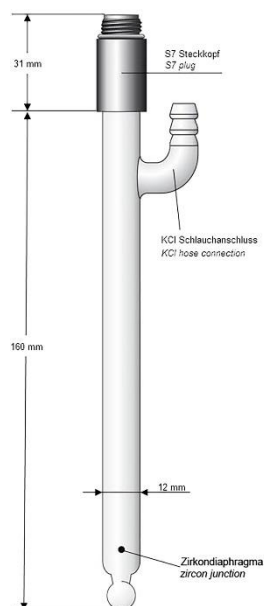
Reference System Ag / AgCl / 3M KCl

Process Connection S7 Plug

Electrical Connection 2 Poles

Temperature Sensor None

Mechanical Drawing



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