

Zirkon® pH Process

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

Zirkon® pH Process is a high-quality sensor with good price / performance ratio and can be used in a wide variety of process and waste water applications.

Advantages

- > Low maintenance due to gel filling
- > Long service life
- > Good price / performance ratio
- High accuracy through the use of high alkali high temperature glass
- > Non-clogging junction

Measuring Parameter

> pH-Value: pH 0...14

Process Conditions

Max. Pressure: < 1 bar at 20 °CMin. Conductivity: > 150 µS/cm

> Temperature: -5...+70 °C

Mechanical Construction

> Junction: Hole

> Shaft Material: Glass

- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: AH-Glass-Ball
- > Reference System: Ag / AgCl / Solid electrolyte
- > Process Connection: S8 Plug (swivel G 13.5)

> Electrical Connection: 2 Poles

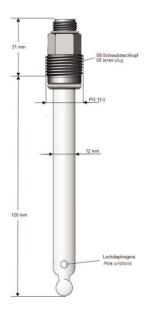
- > Temperature Sensor: None
- > Installation Depth: 120 mm
- > Potential Compensation: None

Article No.: S24132810K Order Code: 203085100

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Mechanical Drawing





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