

Zirkon® pH Process HT

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

Zirkon® pH Process HT is a high temperature specialist can be used for professional applications, such as sterilization.

Advantages

- > Thermally stable up to 135 °C
- > Low maintenance
- > Dirt-repellent and corrosion resistant Zirkon junction
- > High accuracy through the use of high alkali high temperature glass
- > Integrated temperature sensor

Measuring Parameter

- > pH-Value: pH 0...14

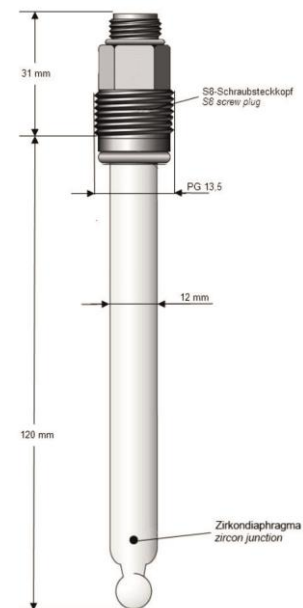
Process Conditions

- > Max. Pressure: < 13 bar at 135 °C
- > Min. Conductivity: > 150 µS/cm
- > Temperature: -20...+130 °C

Mechanical Construction

- > Junction: Zirkon
- > 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
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None
- > Installation Depth: 120 mm
- > Potential Compensation: None

Measuring Parameter



Article No.: S24132811K
Order Code: 203085100



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