

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 130 °C
- > Low maintenance
- Dirt-repellent and corrosion resistant Zirkon junction
- High accuracy through the use of high alkali high temperature glass

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: ZirkonShaft Material: GlassShaft Length: 225 mmShaft Diameter: 12 mm

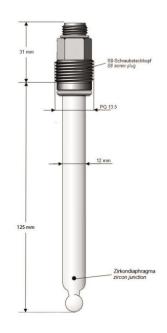
> Electrode Material: AH-Glass-Ball

> Reference System: Ag / AgCl / Solid electrolyte

Process Connection: S8 Plug
Electrical Connection: 2 Poles
Temperature Sensor: None
Installation Depth: 225 mm
Potential Compensation: None

Article No.: S24132141K Order Code: 208015100

Mechanical Drawing





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