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 PTFE junction
- High accuracy through the use of high alkali high temperature glass

Measuring Parameter

- pH-Value: pH 0...14

Process Conditions

- Max. Pressure: < 10 bar at 20 °C
- Min. Conductivity: > 150 µS/cm
- Temperature: -5...+135 °C

Mechanical Construction

- Junction: PTFE
- 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

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Order Code: 208075100