

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 steriliation.

Advantages

- > Thermally stable up to 130 °C
- > Low maintenance
- Dirt-repellent and corrision resistant PTFE 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: < 10 bar bei 20 °C
Min. Conductivity: > 150 μS/cm
Temperature: -20...+130 °C

Mechanical Construction

> Junction: PTFE

> Shaft Material: Glass

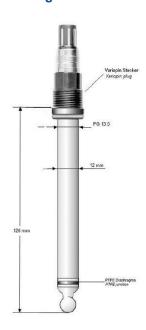
- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: AH-Glass-Ball
- > Reference System: Ag / AgCl / Solid electrolyte
- > Process Connection: Variopin (PG 13.5)
- > Electrical Connection: 4 Pole screw connection
- > Temperature Sensor: Pt 1000
- > Installation Depth: 120 mm
- > Potential Compensation: None

Article No.: S24132134K Order Code: 208275600

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Mechanical Drawing





Kuntze Instruments GmbH

Robert-Bosch-Str. 7a 40688 Meerbusch Germany

+49 2150 70660 info@kuntze.com www.kuntze.com