Zirkon® pH Wide Body

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

Application

- Flotation
- Leaching
- Neutralization
- Outlet monitoring

Advantages

- Annular junction, designed to withstand tough industrial applications
- Threaded connection ¾” NPT top and bottom for easy installation
- Protection guard against electrode damage
- Rugged Ryton® shaft for demanding chemical environments
- Built in Pt1000 sensor for temperature compensation

Measuring Parameter

- pH-Value: pH 0…14

Process Conditions

- Max. Pressure: < 10 bar at 20 °C
- Min. Conductivity: > 50 µS/cm
- Temperature: -5…+110 °C

Mechanical Construction

- Junction: PTFE
- Shaft Material: Ryton®
- Shaft Length: 150 mm with protective guard
- Shaft Diameter: Hexagon 26 mm
- Electrode Material: AH-Glass
- Reference System: Ag / AgCl / Solid electrolyte
- Process Connection: ¾” NPT
- Electrical Connection: Variopin (8 Poles)
- Temperature Sensor: Pt1000
- Installation Depth: 25 mm
- Potential Compensation: None

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Order Code: 2091120020

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Measuring Parameter...