

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 ³/₄" NPT top and bottom for easy installation
- > Protection guard against electrode damage
- Rugged Ryton[®] shaft for demanding chemical environments
- > Built in Pt 1000 sensor for temperature compensation
- Solution ground for stable measurements in demanding application
- Molded sensor cable with BNC plug application

Measuring Parameter

> pH-Value: pH 0...14

Process Conditions

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

Mechanical Construction

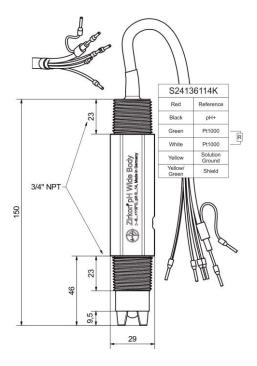
- > Junction: PTFE
- > Shaft Material: PPS
- > Shaft Length: 150 mm with protective guard
- > Shaft Diameter: Hexagon 26 mm
- > Electrode Material: AH-Glass
- > Reference System: Ag / AgCl / Solid electrolyte
- > Process Connection: ³/₄" NPT
- > Electrical Connection: Fixed cable 6 m
- > Temperature Sensor: Pt 1000
- > Installation Depth: 26 mm
- > Potential Compensation: Yes

Article No.: S24136114K Order Code: 209112104K06

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Measuring Parameter



CLEAR. CONTROL. CONNECT.

KUNTZE.COM



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