

# 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

# **Measuring Parameter**

> pH-Value: pH 0...14

#### **Process Conditions**

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

#### **Mechanical Construction**

> Junction: PTFE

Shaft Material: Ryton®

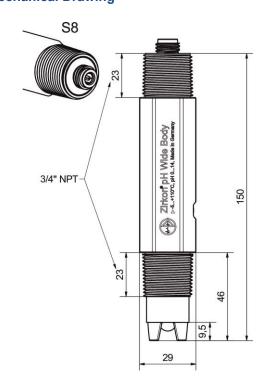
- > Shaft Lenght: 150 mm with protective guard
- > Shaft Diameter: Hexagon 26 mm
- > Electrode Material: AH-Glass
- > Reference System: Ag / AgCl / Solid electrolyte
- > Process Connection: 3/4" NPT
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None
- > Installation Depth: 25 mm
- > Potential Compensation: None

### Articel No.: S24136110K Order Code: 2091100010

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#### **Mechanical Drawing**





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