

# Zirkon® pH Universal

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

Zirkon® pH Universal is a high-quality allround sensor for use in many media.

### **Advantages**

- > Low maintenance due to gel filling
- > Long service life
- High accuracy through the use of high alkali high temperature glass
- High quality Zirkon junction for reliable measurement results

## **Measuring Parameter**

> pH-Value: pH 0...14

#### **Process Conditions**

- Max. Pressure: < 2 bar at 20 °C</li>
  Min. Conductivity: > 150 µS/cm
- > Temperature: -5...+70 °C

### **Mechanical Construction**

- > Junction: Zirkon
- > Shaft Material: Glass
- > Shaft Length: 160 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: AH Glass Ball
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: S7 Plug
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None

Article No.: S24131100K Order Code: 201012320

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### **Mechanical Drawing**

