

## Zirkon® pH Pure

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

Zirkon® pH Pure is a high quality sensor for the use in low ion media. The tried and tested high performance glass ensures a low alkali error and can be used in a wide temperature range.

### Advantages

- > Measurement in low ion media due to high permeability
- > High accuracy through the use of high alkali high temperature glass
- > Long service life due to refillable reference electrode

### Measuring Parameter

- > pH-Value: pH 0...14

### Process Conditions

- > Max. Pressure: < 1 bar at 20 °C
- > Min. Conductivity: > 20 µS/cm
- > Temperature: -5...+100 °C

### Mechanical Construction

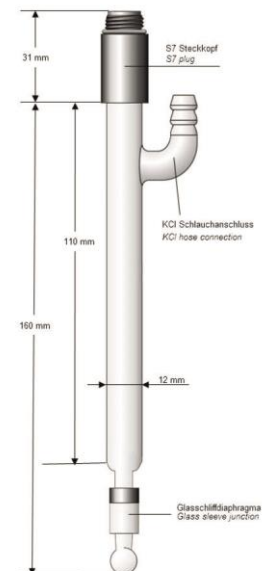
- > Junction: Glass sleeve
- > Shaft Material: Glass
- > Shaft Length: 160 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: AH-Glass-Ball
- > Reference System: Ag / AgCl / 3M KCl
- > Process Connection: S7 Plug
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None
- > Installation Depth: 160 mm
- > Potential Compensation: None

**Article No.: S24132010K**  
**Order Code: 202061320**

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### Mechanical Drawing





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