

Zirkon® pH Universal

Article Number S24132111K

Order Code 201112600



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 of the Zirkon® pH Universal

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

Measuring Parameter

pH-Value pH 0...14

Process Conditions

Max. Pressure <30 psi at 68°F

Min. Conductivity >150 $\mu\text{S}/\text{cm}$

Temperature 25...160°F

Mechanical Construction

Junction Zirkon

Shaft Material Glass

Shaft Length 120 mm

Shaft Diameter 12 mm

Electrode Material AH Glass Ball

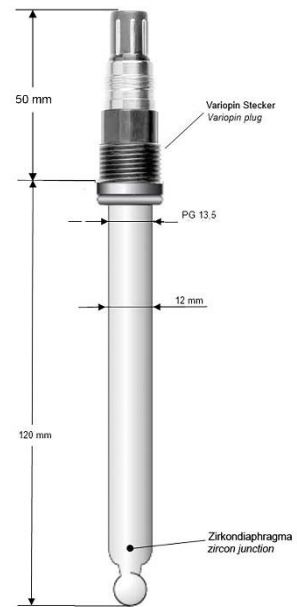
Reference System Ag / AgCl / Tepox Gel

Process Connection Variopin

Electrical Connection 6 Poles

Temperature Sensor Pt 100

Mechanical Drawing



Zirkon® pH Universal
S24132111K