

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
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
- > Installation Depth: 160 mm
- > Potential Compensation: None

Article No.: S24131100K Order Code: S24134210K

Zirkon® pH Universal



Mechanical Drawing





Kuntze Instruments GmbH

Robert-Bosch-Str. 7a 40688 Meerbusch Germany

+49 2150 70660 info@kuntze.com www.kuntze.com