Zirkon® pH Coating

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

Zirkon® pH Coating is specifically developed for the use in the lacquer industry or in fluoride containing media.

Advantages

> High quality Zirkon junction for reliable measurement results
> Long service life due to refillable reference electrode
> Protectable junction
> Fluoride resistant
> According to DIN 55659 for pH measurement in ETL lacquers

Measuring Parameter

> pH-Value: pH 0...11
> Process Conditions: S7 Plug
> Max. Pressure: < 1 bar at 20 °C
> Min. Conductivity: > 50 µS/cm
> Temperature: 0...+60 °C

Mechanical Construction

> Junction: Zirkon (15 mm Protruding)
> Shaft Material: Glass
> Shaft Length: 160 mm
> Shaft Diameter: 12 mm
> Electrode Material: S Glass Ball
> Reference System: Ag / AgCl / 3M KCl
> Process Connection: S7 Plug
> Electrical Connection: 2 Poles
> Temperature Sensor: None

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