

Zirkon® DIS

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

Zirkon® DIS is a potentiostatic sensor using an amperometric measurement. Measurement parameter and range are selected in the analyzer software. The sensor is recommended for measurements of H_2O_2 .

Advantages

- > Low maintenance due to gel filling
- > Stable zeropoint
- > High quality Zirkon junction for reliable measurement results

Measuring Parameter

- > Hydrogen Peroxide: Up to 30,00 mg/l

Process Conditions

- > Max. Pressure: < 10 bar at 20 °C
- > Temperature: -5...+70 °C

Mechanical Construction

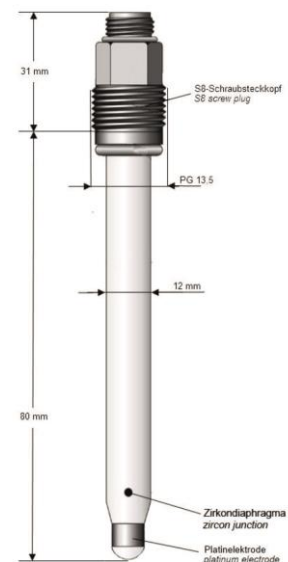
- > Junction: Zirkon
- > Shaft Material: Glass
- > Shaft Length: 80 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: Platinum ring
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: S8 Plug (swivel PG 13.5)
- > Electrical Connection: 2 Poles
- > Temperature Sensor: None
- > Installation Depth: 80 mm
- > Potential Compensation: None

Article No.: S24135230K
Order Code: 231512110

Zirkon® DIS



Mechanical Drawing





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