

Zirkon® DIS Pool

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

Zirkon® DIS Pool is a potentiostatic sensor using an amperometric measurement. Measurement parameter and range are selected in the analyzer software.

Advantages

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

Measuring Parameter

- > Free Chlorine:
up to 1000 µg/l; up to 5,00 ; 10,00 ; 20,00 mg/l
- > Chlorine Dioxide:
up to 1000 µg/l; up to 5,00 ; 10,00 ; 20,00 mg/l
- > Ozone:
up to 1000 µg/l; up to 5,00 ; 10,00 ; 20,00 mg/l

Process Conditions

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

Mechanical Construction

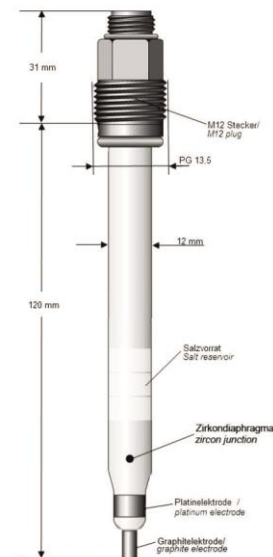
- > Junction: Zirkon
- > Shaft Material: Glass
- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material:
Platinum Ring + Graphite Pin
- > Reference System: Ag / AgCl / saturated KCl
- > Process Connection:
M12 Plug (Swivel PG 13.5)
- > Electrical Connection: 6 Poles

Article No.: S24135150K
Order Code: 237813500

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Mechanical Drawing





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