

Zirkon® DIS

Article Number S24135140K

Order Code 231612500



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.

Advantages of the Zirkon® DIS

- Automatic cleaning by ASR® possible
- Low maintenance due to gel filling
- Stable zeropoint
- High quality Zirkon junction for reliable measurement results

Measuring Parameter

Free Chlorine	up to 1000 ppb; up to 5,00 / 10,00 / 20,00 ppm
Chlorine Dioxide	up to 1000 ppb; up to 5,00 / 10,00 / 20,00 ppm
Ozone	up to 1000 ppb; up to 5,00 / 10,00 / 20,00 ppm

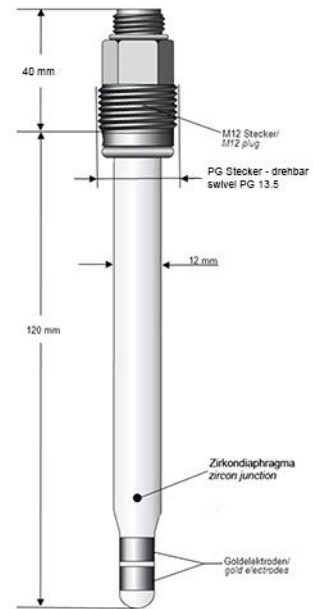
Process Conditions

Max. Pressure	<145 psi at 68°F
Temperature	25...160°F

Mechanical Construction

Junction	Zirkon
Shaft Material	Glass
Shaft Length	120 mm
Shaft Diameter	12 mm
Electrode Material	2 Gold Rings
Reference System	Ag / AgCl / Tepox Gel
Process Connection	M12 Plug (Swivel PG 13.5)
Electrical Connection	6 Poles

Mechanical Drawing



Zirkon® DIS
S24135140K