

EC Sensor, Hydrogen, PEEK, 50 bar, O-Ring FKM/FPM

Artikel-Nr.: **31210.12**

CHF Preis: Kontakt
Kein Versanddatum angezeigt

Allows you to monitor hydrogen in the power production process.

Hydrogen EC sensor, PEEK, guard ring: platinum, O-ring: FKM/FPM (20 bar)

Technische Daten

Anströmgeschwindigkeit:	Typical Flow Rate
	Membrane 2956A : 50 to 220 mL/min
	Membrane 2952A : 40 to 200 mL/min
	Membrane 2995A : 20 to 70 mL/min
	Membrane 29015A : 20 to 40 mL/min
Anwendung:	Corrosion rate
Genauigkeit:	The greater of ±1% of reading, or ±1 ppb, or ±50 Pa (Membrane 2995A)
Gewährleistung:	24 Monate
Gewicht:	140 to 700 grams, depending on the construction materia
Inhalt:	Sensor and manual.
	Controller, sensor cable, flow-chamber or process connection must be ordered separately.
Material:	O-Ring: FKM/FPM
Messbereich:	Range at 25 °C Membrane 2956A : 0 - 75 ppb or 0 Pa - 5 kPa
	Membrane 2952A : 0 - 300 ppb or 0 Pa - 20 kPa
	Membrane 2995A : 0 - 3200 ppb or 0 Pa - 200 kPa
	Membrane 29015A : 0 ppb - 32 ppm or 0 - 2000 kPa
Parameter:	Hydrogen
Probendruck:	0 - 50 bar
Schutzklasse:	IP68 / NEMA4
Spezielles Ausstattungsmerkmal:	Silver guard ring
Strahlendosis-Grenzwert:	Membrane 2956A : $2x10^{4}$ rad
	Membrane 2952A : 10^{8} rad

	Membrane 2995A : 10^8 rad
	Membrane 29015A : N/A
Temperaturbereich:	Accurate from -5 - 50 °C (23 - 122 °F)
	Resistant - temperature from -5 - 100 °C (23 - 212 °F)
Umgebungstemperatur:	-5 - 100 °C (23 - 212 °F)
Zertifizierung:	2004/108/EC - EN 61326-1

Inhalt

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