



High pressure hydrogen EC sensor, stainless steel, guard ring: platinum, o-ring: EPDM (200 bar)

Artikel-Nr.: 31240.01

CHF Preis: Kontakt

Kein Versanddatum angezeigt

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: EPDM
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 - 200 bar
Schutzklasse:	IP68 / NEMA4
Spezielles Ausstattungsmerkmal:	Silver guard ring
Strahlendosis-Grenzwert:	Membrane 2956A : 2x10 ⁴ rad Membrane 2952A : 10 ⁸ rad

Membrane 2995A : 10⁸ rad

Membrane 29015A : N/A

Temperaturbereich:

Accurate from -5 - 50 °C (23 - 122 °F)

Umgebungstemperatur:

Resistant - temperature from -5 - 100 °C (23 - 212 °F)

-5 - 100 °C (23 - 212 °F)

Zertifizierung:

2004/108/EC - EN 61326-1

Inhalt

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