



pHD-S sc Digital differential ORP sensor, stainless steel, 10m cable

Produktnr:

LXV427.99.20001

SEK Pris:

Kontakta oss

Tillgänglig

pHD-S sc: digital differential electrode for redox

As immersion probe with integrated AD electronics. The sensor runs with SC200 and SC1000 controller.

Exceptional Process Sensor Performance with the Differential Electrode Measurement Technique

Plug and play with SC controllers

Specifikationer

Body Material:	Stainless Steel
Diameter:	43.9 mm
Drift:	2 mV per 24 hours, non-cumulative
Elektrodmaterial:	Platinum/Titanium
Flöde:	Max. 3 m/s
Fuktade material:	Stainless steel, PPS, glass, titanium, FKM/FPM o-ring
Garanti :	24 månader
Givargänga:	1" NPT at both ends
Givartyp:	Digital
Kabellängd:	10 m
Kalibreringsmetod :	One point manual
Känslighet:	± 0,5 mV
Kommunikation:	Modbus
Lagringsförhållanden:	4 - 70 °C, 0 - 95% relative humidity (non-condensing)
Längd:	324 mm
Mätområde:	-1500 mV - 1500 mV
Modell:	pHD-S sc ORP
Monteringsform:	Immersion
Neddopplingsdjup:	Submersible to 107 m/1050 kPa
Noggrannhet:	± 5 mV
Omgivningstemperatur:	0 - 75 °C
Överföringsavstånd:	100 m, maximum

	1000 m, maximum when used with a termination box
Repeterbarhet:	± 2 mV
Temperaturgivare:	NTC 300 Ω thermistor for temperature readout, not for temperature compensation
Temperaturnoggrannhet:	$\pm 0,5$ °C
Tryckområde:	Max. 2 bar overpressure
Vikt :	0,870 kg