

Endress+Hauser Oxygen sensor COS22E-AA12AALB1

Hygienic, amperometric oxygen sensor for the food and life sciences industries



Picture for reference only. Product appearance may vary based on configuration

The Memosens oxygen sensor COS22E is fully compliant to FDA and USP and thus suitable for hygienic and sterile applications. The sensor is low-maintenance and ensures long-term stability - even with frequent sterilization. Its trace version safeguards your products, process and plant equipment from oxygen influences. Thanks to Memosens 2.0 digital technology, COS22E offers extended storage of calibration and process data providing the perfect basis for predictive maintenance and efficient operation.

- Accurate measurements with long-term stability and permanent self-monitoring
- Application-specific versions available
- The inductive Memosens coupling is insensitive to moisture and corrosion.

Configuration of COS22E-AA12AALB1:

Approval:	AA	Non-hazardous area
Measuring Range:	12	0...2mg/l
Cap Characteristic:	AA	Stainless steel
Sensor Length:	LB	120mm
Material O-ring:	1	EPDM

Alternative part number: COS22E-1056/0