

ChlordioXense

Measure chlorine dioxide with optimal precision and accuracy, ideal for drinking water, institutional hygiene, cooling towers and food manufacturing applications.

This instrument can test for the following:

Chlorine
Dioxide
ClO₂



Chlorine dioxide has a number of advantages as a disinfectant but traditional field measurement techniques are often unreliable. The ChlordioXense uses unique disposable sensor technology delivering reliable results by reducing potential errors from operators.

Supported with a full range of calibration check standards and technical advice, the ChlordioXense is an integral part of any chlorine dioxide control programme.



US EPA approved



Single use sensor



USB data transfer

I Measure 0 - 50 mg/L of chlorine dioxide in only a couple of minutes, with no lengthy measurement time

I Go paperless with the integrated results log, perfect for auditing data.

I Connect your instrument to a PC to export results, upgrade software and fix the instrument settings.

Technical Specification

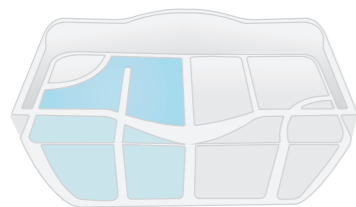
Measuring System	Chronoamperometry
Range	0 - 50 mg/L chlorine dioxide
Display	High clarity LCD with backlight
User Interface	English, French, Spanish, German and Italian language options
Connectivity	USB-B
Data Storage	500 results including date, time, test ID and sample ID
Size (W x L x H) & Weight	170 x 126 x 116mm, 975g (including batteries)
Power Supply	4 x AA batteries



Product	Code	Contents
ChlordioXense kit	CS 300	ChlordioXense instrument, USB cable, 100 CDX sensors including calibration chip, glycine solution, sample bottle, stirring rods, Check Standards, and instructions. Supplied in a protective shoulder case.
Replacement sensors (100/pk)	CDX310	Chlorine dioxide sensors (100/pk)
Replacement sensors (500/pk)	CDX350	Chlorine dioxide sensors (500/pk)

Simple measurement process - with minimal training required.

1



Fill sample to brim

2



Insert sensor

3



Close lid



Accessories

ChlordioXense check standards	CS190
Glycine reagent	PT549