

Replacement Sensor for CLT10 sc, SS Tip

Product #: AED Price: 8628905 Contact Hach

The CLT10 sc Total Chlorine Analyser measures total chlorine continuously for real time process control. It is based on amperometric technology and is fully compatible with all of Hach's digital controllers. The CLT10 sc can be used in most municipal and industrial applications, and is best utilised where waste stream management is a constraint. This analyser is equipped with a pH sensor for use with the unique Cal Watch advanced diagnostic feature.

Exclusive self diagnostics

The CLF10 sc and CLT10 sc analysers leverage Hach's exclusive self diagnostics to alert users when the process has changed or the instrument needs servicing. Diagnostic features include the Cal Watch algorithm for warning of pH and chlorine calibration deviation and a non-contacting flow sensor for notification of insufficient sample flow.

No reagent replacement, no waste stream

Chlorine measurement with an amperometric analyser, such as the CLF10 sc or CLT10 sc, does not require reagents, eliminating the need for routine reagent replacement and waste stream management.

Real-time process control

The CLF10 sc and CLT10 sc analysers allow for real-time control of disinfection processes by providing continuous readings that indicate when treatment conditions have changed.

Compatible with Hach's "Plug and Play" digital controllers

The CLF10 sc and CLT10 sc analysers can be used with any digital Hach SC controller. Whether you're measuring turbidity or chlorine, you only need to learn one controller for all your water analysis measurement points. Hach SC controllers have no complicated wiring or setup procedures. Just plug in any Hach digital sensor and it's ready to use without software configuration.

EPA compliant according to method 334.0

In accordance with EPA Method 334.0, the CLF10 sc and CLT10 sc analysers can be used for reporting chlorine residual measurements. Additionally, Hach has created a suite of laboratory products and methods to help with startup and quality control procedures required in Method 334.0.

Specifications

Warranty:

24 months