

Last updated: 08/12/2025 02:00:24

TOTAL RESIDUAL OXIDANT (TRO) CALIBRATION KIT

Product group: **661** Product number: **779211**

TRO Calibration Solution kit is a calibration solution set specifically designed for use with HF Scientific TRO Analyser and its related products only. Compatible HF TRO Analyser include CLX-EX, CLX-EX2, CLX-XT, CLX-XT2



Product information

TRO Calibration Solution Kit is an essential calibration package for the operation of chlorination/oxidation type of ballast water management system. TRO sensor which is calibrated, ensure the right amount of chlorine/oxidant is injected for disinfection of ballast water and excess chlorine/oxidant is neutralised for compliance.

Features

- Designed to be used with HF scientific TRO analyser model CLX-EX, CLX-EX2, CLX-XT, CLX-XT2
- Inclusive: 1 x 500 ml Buffer Reagent, 4x 125 ml Indicator, 4 x 13g DPD powder

Benefits

- Long shelf life reagent, 5 years

Specification

General

Physical properties

Invent Hazard Material (IMO/EU) classification	C-9
Appearance	Light yellow
Density [g/ml]	1.1
Form	Liquid
pH	13-14

Documents

[SDoC and MD for IHM](#)

Directions for use

Follow manufacturer guideline for calibration of TRO sensor.