

# LUMISO CHLORINE DIOXIDE

Rapid accurate analysis of chlorine dioxide and chlorine. Lightweight, yet robust, the Lumiso Chlorine Dioxide offers simple reliable testing for drinking water, wastewater treatment, and food and beverage applications.



COMPATIBLE WITH

**connect**  
By Palintest



## Rugged Construction

Field ready, featuring a robust IP67 waterproof design making it ideal for use in tough field environments.



## Compact Portability

Lightweight kit, designed with a reusable reagent box for convenient storage, ensuring you can keep everything required for testing in one place, ideal for taking from site to site.



## Effortless Operation

Easy to operate with a large display which is quick to deliver accurate results.



## Cloud Connectivity

Compatible with Connect for easy results retrieval and data traceability for auditing and compliance purposes.

### TESTS FOR

Parameter	Test Range
Free and Total Chlorine	0.01–5 mg/L
Chlorine Dioxide	0.04–10 mg/L

## Kit Contents

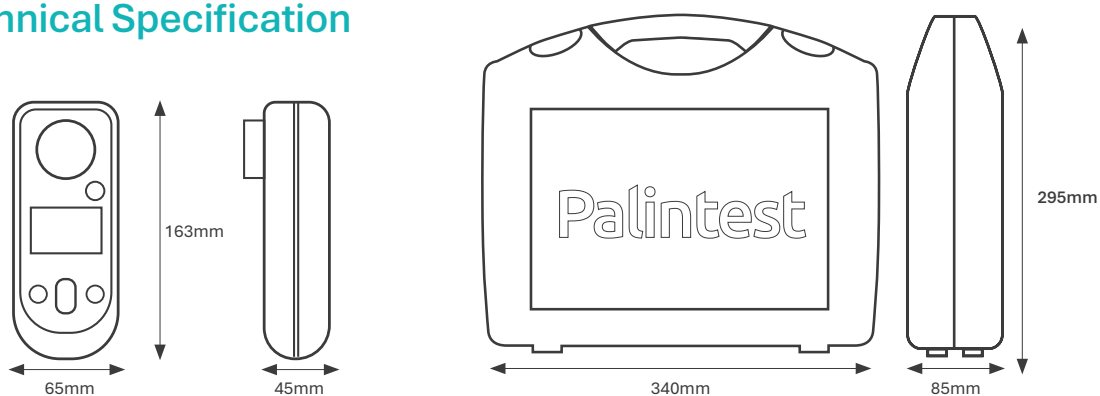


## ORDERING INFORMATION

### PRODUCT CODE: LUM052

\*Contains DPD Glycine (50 tests) and DPD1 (50 tests).  
To purchase replacement reagents see page 32-35 for ordering information.

## Technical Specification



Instrument Type	Colorimeter offering direct-reading of pre-programmed test calibrations
Wavelengths	530 nm
Accuracy	±1 %T
Display	226x138 pixels LCD with backlight
User Interface	Language free, on screen visual icons
Size (W x L x H mm)	163 x 70 x 45
Instrument Weight	0.275kg
Kit Weight	1.3kg
IP Rating & Standards	IP67
Power Supply	3x AA 1.5V Batteries
Connectivity	USB for data download and software updates
Memory Capacity	Up to 50 data sets