






LUMISO CHLORINE DIOXIDE PHOTOMETER

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.

| Technical Specification | |
|-----------------------------|---|
| Product Code | LUM052 |
| Instrument Type | Colorimeter offering direct-reading of pre-programmed test calibrations |
| Peak Wavelengths | 530 nm |
| Accuracy | ±1.0% T |
| Display | 226 x 138 pixels LCD with backlight |
| User Interface | Language free, on screen visual icons |
| Size (W x L x H) and Weight | 163 mm x 70 mm x 45 mm, 275 g |
| IP Rating | IP67 |
| Power Supply | 3 x AA 1.5V Batteries |
| Connectivity | USB for data download and software updates |
| Memory Capacity | Up to 50 data sets |

Lumiso Chlorine Dioxide uses the DPD method to offer reliable results up to 10 mg/L for chlorine dioxide and 0-5 mg/L for chlorine.

Features

-  **Lightweight kit**, designed with a reusable water-resistant reagent box for convenient storage and space for spare test tubes and Check Standards
-  **USB connectivity** to enable data management and compliance with live date and time stamping
-  **Easy to operate** with a large display and quick to delivery of accurate results
-  **Tablet Reagents**
-  **Liquid Reagents**



| Kit Contents | LUM052 Lumiso Chlorine Dioxide |
|------------------------------------|-----------------------------------|
| Lumiso Chlorine Dioxide Photometer | ✓ |
| Test tubes | 5 |
| Test tube brush | ✓ |
| Lint free cloth | ✓ |
| 10 mL syringe | ✓ |
| Crush/stir rods | 4 |
| USB cable | ✓ |
| Reusable reagent box | ✓ |
| 100 x DPD No 1 tablets | ✓ |
| 100 x Glycine tablets | ✓ |
| Instruction booklet | ✓ |
| Hard plastic carry case | ✓ |

To find out more about
Lumiso Chlorine Dioxide visit
www.palintest.com/lumiso