

## LUMISO OZONE PHOTOMETER

Rapid accurate analysis of ozone. Lightweight, yet robust, the Lumiso Ozone offers simple reliable testing for drinking water, wastewater treatment and also food and beverage production.

| Technical Specification        |  |  |
|--------------------------------|--|--|
| Product Code                   | LUM053   |  |
| Instrument Type                | Colorimeter offering direct-reading of<br>pre-programmed test calibrations |  |
| Peak Wavelengths               | 530 nm   |  |
| Accuracy                       | ±1.0% T  |  |
| Display                        | 226 x 138 pixel LCD with backlight   |  |
| User Interface                 | Language free, on screen visual icons                                      |  |
| Size (W x L x H)<br>and Weight | 163 mm x 70 mm x 45 mm, 275 g  |  |
| IP Rating                      | IP67   |  |
| Power Supply                   | 3 x 1.5 V AA batteries   |  |
| Connectivity                   | USB for data download and software updates                                 |  |
| Memory Capacity                | Up to 50 data sets   |  |

| Kit Contents                                   | LUM053<br>Lumiso Ozone                  |
|--|---|
| Lumiso Ozone Photometer                        | $\checkmark$                            |
| Test tubes                                     | 5                                       |
| Test tube brush                                | $\checkmark$                            |
| Lint free cloth                                | $\checkmark$                            |
| 10 mL syringe                                  | $\checkmark$                            |
| Crush/stir rods                                | 4                                       |
| USB cable                                      | $\checkmark$                            |
| Reusable reagent box with 100<br>DPD 4 tablets | ~                                       |
| Instruction booklet                            | $\checkmark$                            |
| Hard plastic carry case                        | A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

Using the DPD method, Lumiso Ozone can test ozone up to 3mg/l.

## **Features**



**USB connectivity** to enable data management and compliance with live date and time stamping

**Easy to operate** with a large display and quick to deliver accurate results



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To find out more about Lumiso Ozone visit www.palintest.com

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