

MW10/MW11

Low cost digital photometers to measure Free & Total Chlorine

Chlorine is the most commonly used water disinfectant. Applications vary from treatment of drinking water and wastewater to pool and spa sanitization and food processing to sterilization.

Milwaukee offers 2 models:



MW10 for measuring free chlorine (0.00 to 2.50 mg/L) and **MW11** to measure total chlorine (0.00 to 3.50 mg/L).

Key features include:

- User friendly;
- Small & Ergonomic case design;
- Inexpensive;
- Large and easy to read display;
- Good accuracy and immediate results;

- Years warranty **2**
- Self diagnostic
- LED
- CE



| Specifications |  MW10 Free chlorine |  MW11 Total chlorine |
|-----------------------------|--|--|
| Range | 0.00 to 2.50 ppm | 0.00 to 3.50 ppm |
| Resolution | 0.01 ppm | 0.01 ppm |
| Accuracy (@25°C) | ±0.03 ppm ±3% of reading | ±0.03 ppm ±3% of reading |
| Typical EMC Dev. | ±0.01 ppm | ±0.01 ppm |
| Light Source | Light Emitting Diode @ 525 nm | Light Emitting Diode @ 525 nm |
| Light Detector | Silicon Photocell | Silicon Photocell |
| Method | Adaptation of USEPA method 330.5. The reaction between free chlorine and the DPD reagent causes a pink tint in the sample. | Adaptation of USEPA method 330.5. The reaction between free chlorine and the DPD reagent causes a pink tint in the sample. |
| Environment | 0 to 50°C (32 to 122°F) max. 95% RH non-condensing | 0 to 50°C (32 to 122°F) max. 95% RH non-condensing |
| Battery Type | 1 x 1.5V AAA | 1 x 1.5V AAA |
| Auto-off | after 2 minutes of non use | after 2 minutes of non use |
| Packaging dimensions | 115 x 115 x 84 mm | 115 x 115 x 84 mm |
| Packaging weight | 180 g | 180 g |



They are supplied with 2 cuvettes, 6 reagents, a battery and instruction manual.



Accessories

- Mi526-25** Free Chlorine powder reagent, (25 pcs)
- Mi524-25** Total Chlorine powder reagent (25 pcs)
- Mi0011** Glass cuvettes (2 pcs)
- Mi0013** Stoppers for cuvettes (2 pcs)



Ordering information:

All handy photometers are supplied in a carton box including 2 cuvettes, 6 powder reagents, 1 x 1.5 V AAA battery and instructions.

Contact :

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