

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:

MW-11

ppm

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;

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

MW-10



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



Accessories

Mi526-25 Free Chlorine powder reagent, (25 pcs) Total Chlorine powder reagent (25 pcs)



Mi0011 Mi0013

Glass cuvets (2 pcs) Stoppers for cuvets (2 pcs)

Ordering information:

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