

Years
warranty
2Self
diagnostics

LED

CE

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;
- Smaller & Ergonomic case design;
- Inexpensive;
- Larger and Easier to read Display;
- Good accuracy and immediate results;

**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
Dimensions	81.5 x 61 x 37.5 mm (3.2 x 2.4 x 1.5")	81.5 x 61 x 37.5 mm (3.2 x 2.4 x 1.5")
Weight	64 g (2.25 oz.)	64 g (2.25 oz.)



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.