

Mi404 PRO



Free & Total Chlorine Professional Photometer

Rating: Not Rated Yet

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Description

Mi404 Free & Total Chlorine Professional Photometer

Milwaukee provides a range of chlorine photometers for all applications: swimming pool treatments, household cleaners, dishwasher additives, laundry powders/liquids and cooling water treatment products all contain chlorine as an oxidizing biocide. Drinking water contains residual chlorine to maintain water purity throughout the supply lines.

Milwaukee offers the Mi404, a microprocessor-based instrument with greater resolution, better

accuracy and immediate results for measuring free (0.00 to 5.00 mg/L) and total (0.00 to 5.00 mg/L) chlorine.

Specification	Mi404
Range	0.00 to 5.00 mg/L (Cl ₂)
Resolution	0.01 mg/L (0.00 to 3.50 mg/L) 0.10 mg/L (above 3.50 mg/L)
Accuracy	±0.06 mg/L @ 1.50 mg/L
Method	adaptation of USEPA method 330.5 and Standard Method 4500-Cl ₂ G
Light Source	tungsten lamp
Light Detector	silicon photocell and 525 nm narrow band interference filter
Environment	0 to 50°C / 32 to 122°F; max RH 100%
Battery Type	1 x 9V (included)
Auto-off	after 10 minutes of non-use
Packaging dimensions / weight	305 x 280 x 115 mm / 1.24 kg

Accessories:

- **Mi504-100** Free & Total Chlorine reagent set (100 tests)
- **Mi0001** Glass cuvetts (2 pcs)
- **Mi0002** Caps for cuvetts (2 pcs)
- **Mi0003** Stoppers for cuvetts (2 pcs)

Ordering information:

Mi404 is supplied complete with 2 cuvetts, reagents, hard carrying case, wiping tissue, 9V battery and instructions.