

Mi406 PRO



Free Chlorine Professional Photometer

Rating: Not Rated Yet

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Description

Mi406 Free 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 offer the Mi406 microprocessor-based instrument with greater resolution, better

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

| Specification | Mi406 |
|-------------------------------|---|
| 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:

- **Mi506-100** Free Chlorine reagent set (100 tests)
- **Mi0001** Glass cuvetts (2 pcs)
- **Mi0002** Caps for cuvetts (2 pcs)
- **Mi0003** Stoppers for cuvetts (2 pcs)

Ordering information:

Mi406 is supplied complete with 2 cuvetts, reagents, hard carrying case, wiping tissue, 9V battery and instructions.