## **Mi405 PRO**



Ammonia (Medium Range) Professional Photometer

Rating: Not Rated Yet Ask a question about this product

Description

## Mi405 Ammonia (Medium Range) Professional Photometer

This user-friendly Colorimeter will give you direct readings in mg/L. Ammonia detection in water treatment systems is particularly important for aquarium owners and fish farm operators.

Ammonia is highly soluble in water and extremely toxic to fish. Fish farm owners must monitor and maintain careful control of ammonia levels to ensure optimum water conditions for their

stock.

Milwaukee offers the Mi405 Photometer with a range of 0.00 to 9.99 mg/L, for medium concentrations.

Specification	Mi405
Range	0.00 to 9.99 mg/l (NH,-N)
Resolution	0.01 mg/l
Accuracy	±0.30 mg/l @ 5.00 mg/l
Method	adaptation of Nessler method
Light Source	blue LED 466 nm
Light Detector	silicon photocell and 466 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:

- Mi505-100 Ammonia MR reagent (100 tests)
- Mi0001 Glass cuvets (2 pcs)
- Mi0002 Caps for cuvets (2 pcs)
- Mi0003 Stoppers for cuvets (2 pcs)

## Ordering information:

Mi405 is supplied complete with 2 cuvets, reagents for 100 tests, hard carrying case, wiping tissue, 9V battery and instructions.