Milwauke

0.20 to 2.55 mg/

CE

Mi405/Mi407/Mi408/Mi412 Ammonia, Iron & Phosphate Photometers

These user-friendly Colorimeters 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 2 instruments for low and medium concentrations: Mi405 with a range of 0.00 to 9.99 mg/L and Mi407 from 0.00 to 3.00 mg/L

Iron is naturally present in water supplies and its presence in both potable and industrial applications is regarded as objectionable. Milwaukee offers **Mi408** Iron meter with a range of 0.00 to 5.00 mg/L.

Phosphates are present in natural waters and at concentrations typically found, do not pose any

specific health threats to humans. However, excessive contamination of water courses from agricultural fertilizer run off or wastewater/ effluent discharge can promote excessive algae or plant growth. Milwaukee offers **Mi412** with range 0.00 to 2.50 mg/L.



Accessories

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Mi505-100 Ammonia MR liquid reagent (100 tests) Mi507-100 Ammonia LR liquid reagent (100 tests) Mi508-100 Iron HR liquid reagent (100 tests) Mi512-100 Phosphate LR powder reagent (100 tests) Glass cuvets (2 pcs)

Caps for cuvets (2 pcs) Stoppers for cuvets (2 pcs)

Ordering Information

Mi405, Mi407, Mi408 and Mi412 are supplied complete with 2 cuvets, reagents for 100 tests, hard carrying case, wiping tissue, 9V battery and instructions.

www.milwaukeeinst.com