



Water Science
Simplified

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Cooling (Open & Closed) Test Kit

For Cooling Towers & Closed Systems

Delivering simplicity and affordability through innovation.

The DTK Cooling (Open & Closed) Test Kit is designed for use on Cooling Towers and many types of Closed Water Systems such as Chilled Water Circuits and Heating Systems.

The DTK kit should be used to monitor water conditions to ensure that the systems are under control and do not exhibit signs of corrosion, scaling or microbiological fouling.

The tests typically undertaken to control systems are Alkalinity, Bromine, Chloride, Iron, Molybdate, Nitrite, Phosphonate, pH and Conductivity.

The Cooling (Open & Closed) test kit is supplied in its own robust carry case and includes all the equipment and reagents necessary to perform between 100 and 200 tests.

Replacement reagents and components are available which make this kit a lasting addition to any water treatment professional.

Simple to use

Our test instruction booklet is in full colour and has easy to follow step by step instructions making on site analysis simple.

The reagent labels and test booklet are printed on waterproof and chemical resistant paper making them more durable.



The complete kit includes :

- Plastic case with foam
- Waterproof test booklet
- Comparator & 4 x 10ml test cells
- pH & Conductivity stick meters with buffers
- 2 x 65ml test bottles
- Crushing Rod & Cell cleaning brush
- 1 x 10ml & 1 x 20ml syringe
- 5/10 ml test tube
- Bromine disk & reagents (0 - 5 ppm)
- Iron LR disk & reagents (0 - 1 ppm)
- Iron HR disk & reagents (1 - 10 ppm)
- Molybdate HR disk & reagents (10 - 500 ppm)
- Alkalinity M drop test (0 - 2400 ppm)
- Calcium Hardness drop test (0 - 1200 ppm)
- Total Hardness drop test (0 - 1200 ppm)
- Hardness Stop/Go drop test (0 - 8 ppm)
- Chloride drop test (0 - 3000 ppm)
- Nitrite drop test (0 - 3000 ppm)
- Phosphonate drop test (0 - 20 ppm)

Call us for more information.