

LEGIONELLA TESTING FOR COOLING TOWERS



Facts

Cooling towers are a leading source of outbreaks of Legionnaires' disease. For instance, in New York in 2015, a large outbreak of Legionnaires' disease caused by a cooling tower sickened 138 people and killed 16.

Water within cooling towers is heated via heat exchange, a process which creates ideal conditions for Legionella heat-loving bacteria to grow.

Because of their ability to spread Legionella over a wide area, cooling towers are regarded as one of the most dangerous and heavily regulated sectors in the water treatment and Legionella control industry.

Recommended Test Kits



Industrial Test Kit



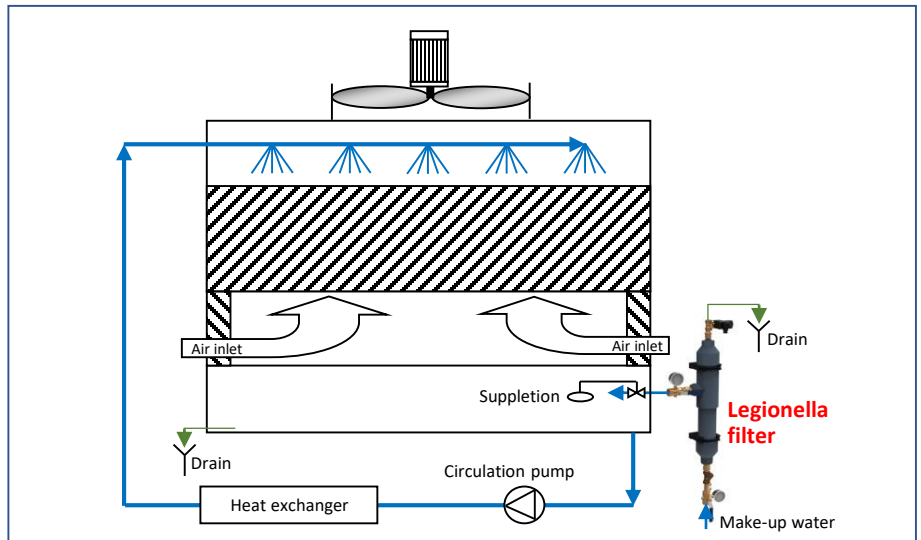
SWAP Test Kit

How to manage the risk of Legionella in Cooling Towers

From a legal and regulatory position, it is not sufficient to hire a water management company and then rely on their best efforts. The facility owner is ultimately liable for the safety of the premises and has to be sure that all reasonable practical control measures are being taken – not just that the minimum requirements have been fulfilled. In practice, even the most well-managed water systems are subject to failures and cannot always meet the required control criteria.

The Legionella test kits provides a simple solution for cooling tower owners to manage Legionella risks quickly and accurately. The test provides fast results on-site, without expert assistance, so it is simple to monitor between regulatory quarterly checks. If there is a problem, it is immediately identified, and prompt remedial action can be taken to protect clients, staff and the public.

We recommend to install a Legionella filter in the make-up water line of the cooling tower to prevent Legionella entering the cooling tower.



LEGIONELLA – DON'T RISK IT. TEST IT.