

## Water Hygiene Services

### Clean and Disinfection of Water Systems

Water systems are integral to many industrial processes and are a necessary requirement in nearly all domestic and commercial environments. Efficient operation of these systems is essential to minimising running costs and maintaining production.

Neglected water tanks and systems are high-risk areas for the proliferation of Legionella and other water-borne bacteria, as they thrive in contaminated or stagnant conditions. When water droplets from these sources are aerosolised, disseminated and inhaled, this can result in the spread of Legionnaires' disease.

#### Cleaning and Disinfection Solutions

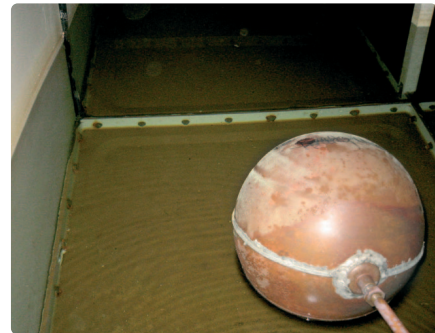
HBE delivers a complete water hygiene programme to ensure that your water systems comply with the latest Health and Safety Guidelines and will avoid contravening current regulations.

Our skilled, experienced team of technicians is trusted by many companies across key sectors such as major FM and Property Management, pharmaceutical, health care, retail and education, to carry out cleaning and disinfection of their hot & cold water systems. All disinfection works are carried out in line with the Approved Code of Practice and Guidance the control of Legionella bacteria in water systems (ACoP L8 HSG 275 Part ).

We are proud to be an accredited member of the Legionella Control Association, so our work is also registered under the Conditions of Compliance of the Code of Conduct.

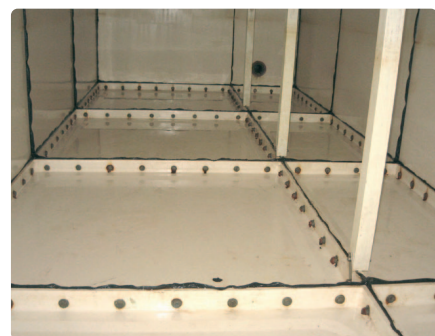
HBE has also been awarded the prestigious UKAS accreditation for our Legionella Risk Assessments.

#### Cleaning and Disinfection Results



##### Before Cleaning

Note the sediment at the base of this water system, which is an ideal place for bacteria to grow.



##### After Cleaning

Grime and scale have been removed providing a healthy environment for water storage.



## Building Compliance Management

With HBE you will receive a certificate to comply with the appropriate standard.

We understand how important is it to have access to your certificates and reports, so through our award-winning online Compliance Management System, you will have secure, real-time access to view or download your data, as well as providing an audit trail for your health and safety compliance.

For more information about our cleaning and disinfection services, Legionella and Pseudomonas control programmes, contact HBE by email on [sales@hberm.com](mailto:sales@hberm.com) or visit [www.hberm.com](http://www.hberm.com)

## Our Environmental Services

- Clean & Disinfection of Engineered Water Systems
- Water Tank Refurbishment
- Water System Upgrades
- Chemical Cleaning/Dosage Continuous Dosage System
- Kitchen Extract Cleans
- Ductwork Cleaning and Disinfection
- Pre-commission Cleaning Services
- Glycol dosing / Freeze protection for closed loop systems
- Cooling Tower cleaning & Disinfection



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