

whitewater

Water treatment and environmental hygiene engineers. Established in 1995, Whitewater have developed a reputation for reliability and the ability to cater for our customer's needs quickly and efficiently.

With a high level of expertise and proven track record in all aspects of water and air technology, we aim to work in partnership with our clients, to make any task as stress free as possible.



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the white house 2 beech road purley on thames berkshire rg8 8ds
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company profile

Established in 1995, Whitewater has developed into a company involved in all aspects of water and air technology.

We cover the whole of the UK with a highly motivated and responsive sales and service team.

Our works cover services for construction, facility management companies, schools, hospitals, local authorities and a diverse range of large and small public and private companies.



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chemical treatments

Whitewater supply a full range of water treatment chemicals including:-

Inhibitors

Scale and corrosion inhibitors, designed for open recirculating and closed water systems, including speciality formulations for specific applications.

Biocides

A full range designed to control the full spectrum of micro-organisms found in air and water, including *Legionella*, *Pseudomonas* and other potentially harmful organisms.

We also provide treatments for use in potable water systems, including activated hydrogen peroxide and chlorine dioxide.

Dispersants/Cleaners

Products designed for pre-commission cleaning of pipework and clearing of fouling, in both open and closed water circuits.



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equipment

We supply a wide range of equipment for many aspects of water treatment including:-

Dosing & Control:

Pump and tank sets for dosing of chemical treatments.
Control equipment to accurately measure and control chemical levels.

Water Softeners:

A complete range of water softeners - off the shelf and made to order

Reverse Osmosis Plant:

For the production of high quality water.

Chlorine Dosing:

Chlorine dioxide and sodium hypochlorite units for potable water disinfection.

Sample Coolers

For boiler water testing.

Chemical Dosing Pots

For introduction of chemical treatments into water circuits.



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chemical cleaning and disinfection

Closed Heating & Chilled Water Circuits

Pre-commission and on-line cleaning and flushing to remove surface rust, millscale, micro-organisms and small debris.

All work is carried out to BSRIA guidelines by trained engineers and certified after completion.

Cooling Towers and Water Cisterns

All water systems and plant in contact with water will, unless correctly managed, at some stage suffer from fouling, deposition of scale in hard water areas, microbiological and biological fouling.

Whitewater supply the following services: -

- Initial site survey to assess the scope of the problem.
- Pre-commission cleaning and chlorination of potable and non-potable supplies.
- Cleaning and chlorination of water circuits and cooling towers.
- Modification and upgrading of existing systems to comply with current Codes of Practice, guidelines and legislation.

Whitewater can also undertake the chemical cleaning and descaling of all types of steam raising plant and heat exchangers.

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risk management

To comply with the latest guidelines, Whitewater offer risk management programmes designed to ensure that site responsibilities are met with the minimum of fuss and expense.

From an initial risk assessment to preparation of written schemes to minimise risk, all control and monitoring precautions and responsibilities are incorporated into a site logbook to ensure the potential risk is adequately controlled.

Regular on-site liaison with clients, including training sessions, is an integral part of the Whitewater management scheme.



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air

As public awareness of satisfactory working conditions becomes more apparent, so employers have a duty of care to ensure that air quality within their buildings is acceptable.

The monitoring of relevant air quality parameters and air-borne pollutants is important therefore in determining, for example, the efficiency of air conditioning filter units, or the air quality relating to the comfort of staff.

Whitewater's air monitoring programmes are designed to meet a company's individual requirements and to conform to latest guidelines.



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