



## Closed Systems Compliance and Safety

The Future of Legionella Control

Even though closed systems are sealed, they continually require water treatment to prevent issues such as corrosion, scaling, and microbiological growth. Specialist water treatment ensures the system operates efficiently, prolongs the lifespan of equipment, and maintains optimal performance.

- ✓ Save money on your heating and cooling bills
- ✓ Extend the life expectancy of your closed system
- ✓ Achieve optimal performance to BSRIA standards
- ✓ Reduce water consumption and improve your green credentials

Total Environmental Compliance water treatment specialists have extensive understanding and experience when it comes to closed systems management and analysis to BSRIA standards. They can best advise, recommend and supply the technology and treatments for effective closed systems management.

## Our Service



Total Environmental Compliance offers a wide range of expert closed system services in line with BSRIA specifications BS8552, BG50 and BG29, that include:

- Chemical analysis of chilled and heating closed systems
- Bacteriology testing of closed systems
- Supply of closed system biocides and inhibitors.
- Tailored chemical supply and chemical analysis to suit your system needs
- Approved supplier of XPot Dosing Pots
- Side Stream Filtration, service, supply and installation.
- Pre-commissioning works on brand new systems to BG29
- A range of liquid chemical treatments to reduce contamination, maintain pH levels, remove sludge, inhibit corrosion and scale



Our engineers can sample to BSRIA standards and produce BSRIA specification certificates via UKAS accredited lab. They can also complete on site chemical analysis and produce instant closed system reports that can be used to determine chemical treatment required.



Water treatment technicians can carry out dynamic balanced flushing and conduct both online and offline system flushing regimes.



We also supply Glycol/Antifreeze protection to prevent frost build-up and protect all levels of chilled systems.

Would you like more detailed information on specific safety protocols or best practices for closed systems maintenance and management? Please get in touch for further information and to discuss our Closed Systems service.



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