

**Keraflo**  
OUR WORLD IS WATER



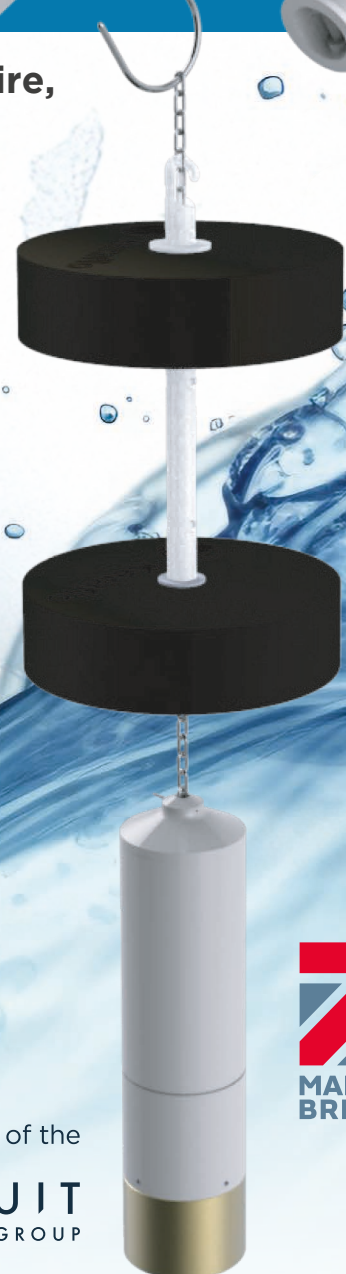
# Intelligent Water Management Engineered to Perform

**Founded in 1983 in Aylesbury, Buckinghamshire, Keraflo has been at the forefront of water management innovation for over 40 years.**

In 1987, Keraflo revolutionised the industry with the launch of a unique float valve design that pioneered the use of ceramic discs in cold water storage tank valves. This breakthrough delivered unmatched durability, reliability and performance, setting new standards for the sector.

Today, Keraflo continues to design and manufacture:

- **Delayed action mechanical float valves**
- **Electronic tank management systems**
- **LPCB-approved sprinkler tank float valves**



[www.keraflo.co.uk](http://www.keraflo.co.uk)

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GROUP



All products are manufactured in the UK and trusted across commercial and industrial applications worldwide.



## Our Product Range

Keraflo offers a comprehensive range of engineered solutions designed to optimise the performance, efficiency and reliability of cold water storage systems. From industry-leading mechanical float valves to intelligent electronic tank management and LPCB-approved sprinkler tank valves, every Keraflo product is built on decades of engineering expertise and proven ceramic valve technology. Designed and manufactured in the UK, our products support safe, efficient water management across commercial and industrial environments.

### Mechanical Valves

#### The Aylesbury™ Range

Keraflo's Aylesbury™ **mechanical float valves** are synonymous with excellence. With tens of thousands in continuous operation, they are the benchmark for durability and performance in cold water storage tanks.

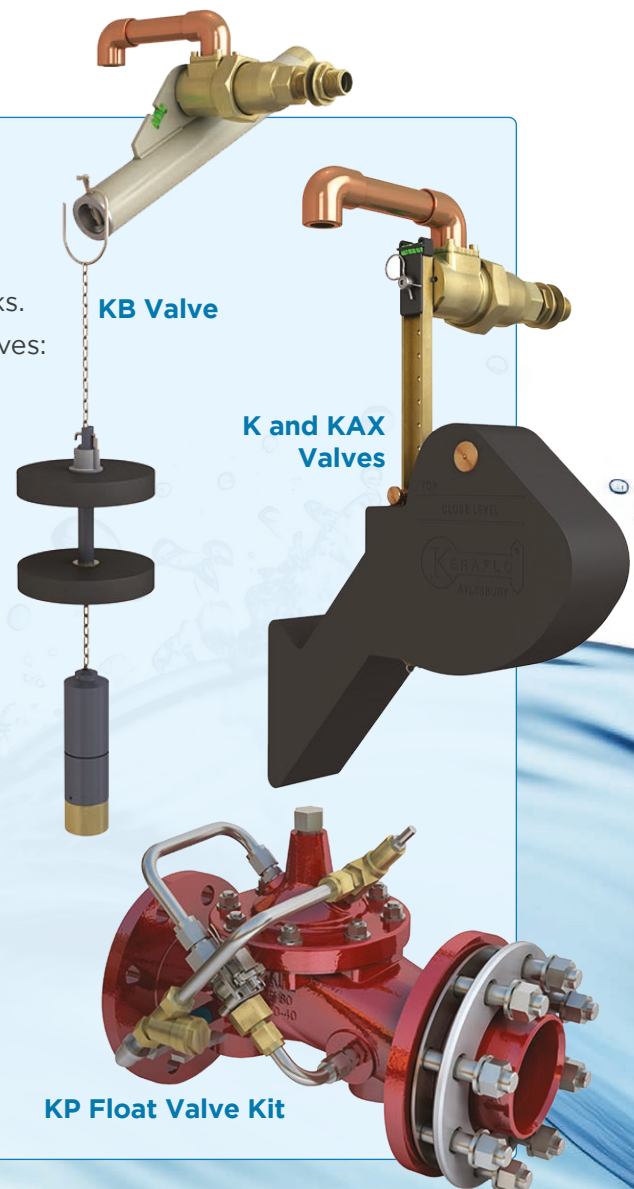
Designed with a **delayed action principle**, Keraflo valves:

- Maximises the capacity of tanks
- Eliminate constant trickle
- Reduce water wastage
- Improves water turnover
- Prevent noise
- Minimise wear and maintenance
- Improve hygiene by reducing stagnation

Product options:

- Aylesbury K Type Float Valve
- Aylesbury KAX Type Float Valve
- Aylesbury KB Type Float Valve
- Aylesbury KP Type Float Valve Kit

Suitable for commercial and industrial applications, the Aylesbury™ range offers long service life and consistent, reliable performance — even in demanding environments.



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As part of **Genuit Group PLC**, Keraflo plays an active role in supporting the Group's commitment to responsible resource use and sustainable innovation.

# Tank Management

## Tanktronic – Intelligent Monitoring & Control

Tanktronic is Keraflo's advanced **electronic tank management system**, providing real-time monitoring and control of cold water storage tanks.

Designed to support compliance, safety and efficiency, Tanktronic enables:

- Continuous water level monitoring
- Temperature monitoring
- Improves water turnover
- Alarm notification for faults or abnormal conditions
- Calendar functions for matching capacity to demand
- Improves maintenance planning
- Enhances compliance with water hygiene regulations

By digitising tank management, facilities managers gain visibility, control and peace of mind – reducing risk while improving operational efficiency.



## Fire Sprinkler Tank Valves

### LPCB Approved. Safety Assured.

Keraflo's Fire Sprinkler Tank Valves are the first products available on the market to comply with **LPCB Loss Prevention Standard LPS 2083**, part of **LPS® 1276**.

A sprinkler tank float valve plays a critical role: It ensures the fire sprinkler tank remains full, ready and operational – without overflow, water waste or unnecessary maintenance.

#### Product options:

- **FB Type Fire Sprinkler Tank Valve**
- **FP 1276 High Flow Type Fire Sprinkler Tank Float Valve Kit**

Engineered for reliability and high flow performance, Keraflo sprinkler valves provide dependable operation when it matters most.



## Why choose Keraflo?

In demanding commercial environments, water control systems must perform flawlessly. Keraflo designs and manufactures precision-engineered solutions that deliver measurable improvements in efficiency, hygiene and operational reliability. With proven ceramic valve technology and LPCB-approved sprinkler systems, Keraflo sets the benchmark for quality and performance in cold water storage management.

- ✓ Over 40 years of engineering expertise
- ✓ UK design and manufacture
- ✓ Industry-leading ceramic valve technology
- ✓ Reduced water waste and operational costs
- ✓ Improved hygiene and compliance
- ✓ LPCB approved sprinkler solutions
- ✓ Trusted in thousands of installations worldwide

*Keraflo products are designed not just to meet standards but to exceed expectations.*



# Engineering confidence. Delivering control.

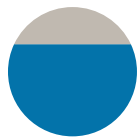
From mechanical float valves to intelligent tank monitoring systems and compliant sprinkler solutions, Keraflo continues to lead the way in efficient water management for commercial and public buildings.

Get in touch...

To discuss your project requirements, request technical advice or arrange a product demonstration:

**Contact the Keraflo team today.**

Discover how Keraflo can help you improve efficiency, reduce risk and gain control of your water management systems.



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