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Pressurisation Units

The KGN Pillinger Range of 'Fill Spill' units are designed for maintaining pressure on larger sealed systems and built with 304 stainless steel tanks for longevity.

Advantages

- Available in bespoke design builds to fit within plant room constraints
- Capable of temperatures >120°C and extreme pressure changes
- Eliminates requirement for system expansion vessel

Design

Stainless steel tank connected to packaged booster set, comprising pump/s, control panel and expansion vessel on a single skid.

Applications

For use in larger heating systems where extreme pressure changes and high temperatures are likely.

- Commercial properties
- Apartment buildings
- Leisure centres
- Industrial sites
- Water Utilities
- Office blocks
- Stadiums
- Hospitals

Features

- Multiple pumps configuration
- Multiple BMS volt free contacts
- Stainless steel base frame/skid
- 316L stainless steel pipework as standard
- Bespoke control panel for custom features and functions
- Bespoke stainless steel tank built to size with all connections
- Can be incorporated with other circulation and dosing equipment
- Inverter drive fitting available to achieve constant pressure control
- Remote telemetry system available to send fault signal alert via SMS text or telephone line
- Tank includes thermal spheres to reduce evaporation and assist in calming water at high temperature
- Anti-vibration mounts and flexible connections offered as standard to reduce noise throughout the building
- Can be supplied packaged with the tank on a common base fame or separate with interconnecting pipework between the tank and the pump set

Please contact our sales team for further information on these and the complete range of KGN Pillinger water boosting equipment, pressurisation units and stainless steel fabrication.

Fill Spill