FIRE PROTECTION SYSTEMS

Pyrokos Fire Pump Controller

Reliable Pressure Boosting for Hose Reel and Sprinkler Systems

The Pyrokos Pump Controller delivers superior fire pump management and monitoring, built in compliance with AS2941-2013 including engine overspeed shutdown, low engine temperature and low oil pressure protection. Backed by decades of fire pump industry experience, it offers exceptional reliability, simple operation in both emergency and test conditions, and an unparalleled event log for maximum interface flexibility.

The Pyrokos brings this capability to a purpose built diesel fire pump interface, with an intuitive touchscreen layout that reduces training time and simplifies day to day operation without compromising on detailed system monitoring.

KEY FEATURES

- Compliant with AS2941-2013
- Fault History Recording
- Superior Pump Management
- Simple Operation
- Precision Accuracy
- Increased System Reliability
- Ultimate Control Flexibility
- Cost Effective
- Easy to Read System Status

PRODUCT APPLICATIONS

- Fire Pump Set Control and Monitoring
- Emergency and Test Condition Operation
- Sites Requiring AS2941 Compliant Systems
- Facilities Needing Detailed Event Logging



COMPLIANCE AND RELIABILITY

The Pyrokos Pump Controller is built to the strict bounds of AS2941, while going well beyond the standard's baseline requirements in self protection and system monitoring. This extra layer of protection reflects decades of association with the fire pump industry, translating hard won field experience into a controller engineers and site managers can depend on, including:

- Exceeds AS2941 Requirements in Self Protection and System Monitoring
- Decades of Fire Pump Industry Experience Behind Its Design
- Engine Overspeed Shutdown Protection
- Low Engine Temperature Monitoring
- Low Oil Pressure Monitoring



The Pyrokos features a full colour touchscreen interface for fast, at a glance access to system status and engine instrumentation.