



PRODUCT RANGE OVERVIEW

Capabilities and Products



Quality Engineered Systems | www.jsgindustrial.com



LUBRICATION MANAGEMENT SYSTEMS

To succeed in a competitive marketplace, machinery is pushed to its maximum productivity level. This trend in output production makes protecting your machinery absolutely vital. An Automated Lubrication System will quickly provide a return on investment by increasing productivity and maximizing profitability.

LINCOLN DUAL LINE

- Two-line system with a positive divider valve operation
- Lubricate multiple points over long distances
- Suitable in extreme temperatures
- Operates with pressure up to 5000 PSI



LINCOLN CENTROMATIC

- Single-line system that uses a centralised pump
- Service single/dual zone, or even separate machines
- Each lubrication point has a dedicated injector
- Accurate adjustment for precise lubricant volume



LINCOLN QUICKLUB & SKF PROFLEX

- Centralised progressive lubrication system
- Vibration and shock resistant for use on mobile equipment
- Dispense measured amounts of lubricant on up to 250 points
- Actuation can be either manual or automated



LINCOLN PUMP RANGE

- Exceptional performance, long service life and low maintenance
- Available in Pneumatic, Electric and Hydraulic versions
- Suitable for transfer of light, medium or heavy viscosity fluids
- Designed for easy field service & periodic maintenance



CHAIN LUBRICATION SYSTEMS

- Automatic and gravity feed options available
- Air-assisted and airless oil projection systems for roller chain
- Optimum lubrication reduces friction, lubricant consumption and protects worker safety
- Typical application include food and beverage ovens, pinion lubrication and industrial conveyor lines



TRICO LUBRICATION RANGE

- Gravity feed & constant level lubricators
- Desiccant filters
- Closed oil engineered systems
- Spectrum oil containers range for contamination control



FLOW MANAGEMENT SYSTEMS

Transferring and measuring the flow of liquids has become so critical in many industries. Our Flow Management range supports the transfer and measurement of important and expensive fluids such as fuels, oils, chemicals, water and other mediums accurately, and with a minimum of downtime.

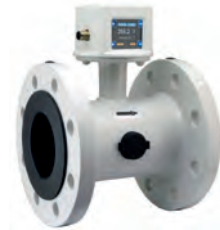
FLOMAX FUEL TRANSFER SYSTEMS AND CONNECTORS

- Pressure and Non-pressure filling systems
- Fast-fuelling systems (up to 1500 LPM), reducing filling time for diesel
- Eliminate moisture, dirt, and other contaminants during the filling process
- New Flush-Face connectors designed to prevent cross contamination



KOBOLD FLOW MEASUREMENT

- High quality European range of flow meters, controllers, sensors and indicators
- Accurately measure liquids and gases, across a wide range of temperatures, pressures and flow rates
- Suitable for use in a wide variety of working environments
- Easily integrated into a wide range of industrial systems



KOBOLD LEVEL MEASUREMENT

- Extensive range of technologies are used in our float switches and level sensors to provide level monitoring for many applications
- Monitoring of filling levels for liquids, viscous fluids and bulk solids
- Direct level display or integration into other systems for filling and level control



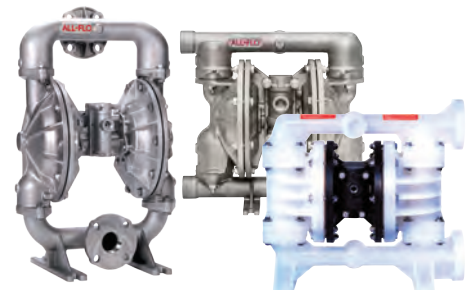
KOBOLD PRESSURE MEASUREMENT

- Extensive range of reliable pressure sensors, gauges and switches for wide range of applications
- Provides monitoring of pressure and control of pressure-controlled processes
- Available for relative pressure, absolute pressure and differential pressure applications



ALL-FLO PUMPS

- Robust, reliable, trouble-free, and easy to maintain
- With sizes from 1/4" to 3", and materials of construction to handle nearly every fluid
- ALL-FLO Air Operated Diaphragm Pumps have a unique stall-free and lube-free air valve which is both Heavy duty and non-metallic which gives you the reliability you need



LINCOLN HOSE REELS

- Sturdy construction with a powder coat finish for use in heavy duty applications
- Hose reel spring & bearings are factory lubricated requiring no further lubrication
- Dual needle bearings reduce the stress on the spring providing smooth operation
- Double ratchet teeth provide solid latch to lock hose in multiple usable positions
- Attractive and functional hose storage for a wide range of applications
- Fully contained power springs designed for optimum performance




FIRE SUPPRESSION SYSTEMS

Muster introduces innovation into the fire suppression industry with leading edge technology for automatic detection and actuation. Muster is a pre-engineered system designed for environments where superior performance and innovation are consistently demanded.

At the heart of every Muster Fire Suppression System is our exclusive Muster Alarm Panel which monitors the overall integrity of the system and automatically controls activation.

- 24/7 FULL SYSTEM INTEGRITY MONITORING
- CLOUD BASED DESIGN SOFTWARE
- SYSTEM DIAGNOSTIC CAPABILITIES
- FLEXIBLE HEAT DETECTION CAPABILITIES





FOAM BASED SYSTEMS

- Solution-based agents for diesel engines
- Suitable for mobile vehicles & fixed plant
- Operating range from -40° C to +60° C
- Cylinder sizes from 15 litres to 110 litres
- Can be used for Dual Agent systems

SOLID AEROSOL SYSTEMS (SAG)

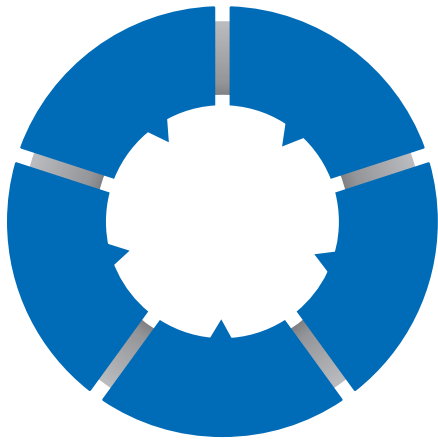
- Self-generating aerosol for enclosed areas
- Environmentally responsible
- Instantaneous extinguishing action
- 7-10 year operational life
- Can be used for Dual Agent systems



IMPULSE POWDER SYSTEMS (IPS)

- Rapid discharge dry chemical powder
- Self-generating, non-pressurised canisters
- Compact in design for protected enclosures
- Resistant to corrosion & moisture ingress
- Can be used for Dual Agent systems

OUR VALUED BRANDS



Quality Engineered Systems

Lubrication Systems

Instrumentation & Flow Management

Fire Suppression

JOHN SAMPLE GROUP

John Sample Group, since 1921, has been a reputable family-owned business leading the market in the supply and distribution of automotive, electronics and industrial systems. JSG aims to be the world's best provider of solutions to industrial end users that increase operational efficiency and safety, lengthen asset lifespan, and reduce ecological damage.

JSG INDUSTRIAL SYSTEMS

Since its inception in 1968, JSG Industrial Systems has been a proud supplier of quality industrial products, all of which is designed to reduce maintenance costs and to improve the management of assets. Our focus is to provide the best possible technical support, field testing, technical analysis, and ongoing product development. The reliability of our products is a testament to the structured approach we take to Engineered Industrial Systems.

QUALITY ENGINEERED SYSTEMS

Our portfolio is grouped into 3 key product platforms. This approach enables us to group together complementary products & solutions required for various industrial sectors. Each of our platforms is supported by a dedicated team of Product Specialists within our Technical Support division. These specialists are available for onsite work, technical training sessions, and of course after-sales support to our distribution network and end-user markets.

DISTRIBUTOR NETWORK

In each of the geographic areas we support, we have a network of carefully-selected Platform Partners. These qualified professionals provide local area support to all of our valued end-user customers. Each Platform Partner has access to our online system which gives them 24/7 visibility of service sheets & technical libraries that may be required in the lifetime of your product. Once systems are installed and commissioned, our Platform Partners assist with ongoing training, servicing, upgrades and maintenance.

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