

# Essmart Systems Sdn. Bhd.



## Val-K VC-1 HP Valve Flushing Pump Assy.

#### Description

High pressure SS pump (up to 10,000psi) for valve flushing to remove hardened hydrocarbon, rust and debris within lubrication and sealing channel.

## Val-K PM 175-16G LubeSeal Pump Assy.

#### Description

High pressure pump (up to 15,000psi) for injection of viscous lubricant and sealant during preventive maintenance or corrective maintenance event.





Val-K VC-1 HP Flush Pump







# LINCOLN MATERIAL DISPENSING EQUIPMENT

#### Description

Complete range of Hose Reel, Lubricants and Grease Pumps, Digital Or Analog Dispensing Meter or Control Valves.

## **High Precision Chain Lubrication**

#### Description

Automatic high precision oil spraying system that has proven spraying into the pins without misting issue.

The system saves at least 30% of lubricant and almost doubling chain life span.

Application: Chain conveyors in Glove factories, automotive plants, rock wool production, etc..







## **Workshop Lubrication**

#### Description

Complete range of workshop / garage lubrication equipment and meters.

## **Food & Beverages Line Lubrication**

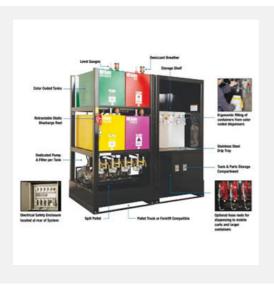
#### Description

Installation of automated greasing system on any moving parts in food & beverage industries.









## **Lubricant Management System**

#### Description

Solution to end messy lubrication room condition. Refilling of tank and dispensing for topping up lubricant job made easy and clean.

The system also come with internal recirculating filtration system to maintain oil quality and purity.

## **High Pressure Wire Rope Lubricator**

#### Description

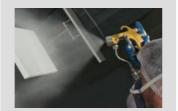
Pressurize wire rope lubrication chamber and high pressure pump to force grease into the core of the wire rope, pushing out water, rust and dirt within. A thorough lubrication is achieved with the pressurized wire rope lubricator.











# Sames Kremlin Material Dispensing Technologies

Description

We offer proven technology for painting (air spray, airless spray, electrostatic), adhesives extrusion and

powder coating with over 90 years of experience!









#### **Boreal Laser Gas Detector**

#### Description

Boreal Laser gas analyzers are typically used for critical hazardous gas or toxic gas detection applications. With little cost of ownership, Boreal Laser's gas detectors are self-calibrated, reliable solutions for your plant or refinery.

Using state of the art Detection Technology Boreal Laser's GasFinders can detect Hydrogen Fluoride (HF), Hydrogen Chloride (HCl), Hydrogen Sulfide (H2S), Ammonia (NH3), Methane (CH4), Carbon Dioxide (CO2), Hydrogen Cyanide (HCN), Ethylene (C2H4) and Acetylene (C2H2) with no interference from other gases. Making them ideal for aluminum smelters, oil refineries, petrochemical and chemical plants, gas production and processing, brick and ceramics manufacturing, agricultural emissions

- Leak Detection surveys with Scanning GasFinder2 system (CH4, CO2, CHG emissions monitoring)
- Fixed Leak Detection installations with GasFinderMC (HF, H2S, CH4 leak detection)
- Mobile Leak Detection with GasFinderAB
- Airborne and ground-based (CH4, CO2, etc.)













## **Envent Gas Analyser**

#### Description

#### **Envent Natural Gas Analyser and Measurement System**

Located in Calgary, Canada, Envent Engineering is a world class developer of measurement devices for the natural gas processing industry. We produce H2S / Total Sulfur analyzers, Moisture monitors, O2 analyzers, CO2 analyzers, and Gas Chromatographs.

- Specialised in Analytical Instrumentation.
- H2S Analyzers,
- Gas Chromatographs,
- Moisture, CO2 and O2 Analyzers.
- Airborne and ground-based (CH4, CO2, etc.

#### For More Information Please Click :-

envent-eng.com

#### **CTRL Ultrasound Leak Detection**

#### Description

#### CTRL Ultrasound Technology for CBM and Energy Savings

- Ultrasound leak detection to conserve energy.
- Bearing condition monitoring via Ultrasound.
- Electrical arching ultrasound detection.

#### Ultrasound Technology in Plant Maintenance - CTRL Systems

- CTRL UL-101 Ultrasound Detection Kit
- SoundCTRL 2.0 Instant Ultrasound Data Capture & Analysis
- Leak detection

For more info, please click CTRL Homepage :-

ctrlsys.com

















#### KATS coating

#### Description

#### Pls Visit our website to get more information :- katscoatings.com

KATS Coatings - Industrial Coatings

KATS Coatings® is an ISO 9001 and ISO 14001 certified manufacturer and worldwide distributor of water based, environmentally friendly, fast drying permanent and temporary coatings.

Our complete line of non-solvent, protective coatings includes products for the automotive, industrial, commercial, construction and agricultural industries.

For more than 20 years, KATS Coatings has maintained its reputation for quality products and attention to customer satisfaction.

#### KATS 4000 Series Light Industrial Permanent Coatings

KATS 4000 Series coatings are designed utilizing plant based polymers to provide permanent protection for up to 12 months from rust and corrosion to ferrous and nonferrous materials. Coatings may be applied with water compatible HVLP or conventional spray systems.

#### Benefits:

- · Changes Appearance
- · Prevents and Covers Rust
- Pennies per Application
- Environmentally Friendly
- · Easily Applied

#### KATS 5000 Series Removable Protection

KATS 5000 Series coatings provide temporary protection for up to 12 months and are designed to protect painted and chrome surfaces from potential damage from bugs, bird droppings, acid rain, smoke, iron dust, railroad iron filings and other contaminants. Coatings may be applied with water compatible HVLP or conventional spray systems.

#### KATS 6000 Series Permanent Industrial and

#### **Automotive Coatings**

KATS 6000 Series coatings provide permanent protection for up to 36 months. These products protect engine components, vehicle underbody metal sheeting, and all ferrous and nonferrous materials from rust, salt, and corrosion. These coatings may be applied with water compatible HVLP, airless, or conventional spray systems.

#### **KATS 8000 Series Cleaners and Removers**

KATS 8000 Series removers are concentrated forms of water based removers that are designed to remove KATS 5000 Series of temporary coatings. These removers will not leave a residue on the surface once thoroughly rinsed with water. KATS 8077 Remover is biodegradable and environmentally safe.

#### Benefits:

· Fast acting transit coating remover

- Easily applied with KATS Decoater<sup>™</sup> Applicator
- Biodegradable
- Non-offensive citrus odour
- · Contains no ammonia or phosphate...

# **Enmax CPRS Scale Prevention and Removal Technology**

#### Description

#### ENMAX CPRS:

Enmax CPRS Corrosion Prevention and Removal System

- Water scale, paraffin wax and corrosion prevention & removal via a 100% green technology.
- Non-electrical, non-magnetic and non-chemical system.

Corrosion, Scale, Paraffin Prevention and Removal Technology

- Enmax CPRS - 100% Green Technology





















## **Maximator Air Driven Pumps**

Description

#### **Maximator Air Driven Pumps**

- Hydrostatic testing system.
- Wellhead Control Panel.
- Gas booster.
- Chemical injection pumps.

High pressure pumping system (up to 20,000 bar) with precision control capability.

- Maximator pumps
- Maximator Air Amplifier
- Maximator Gas Booster Station
- Maximator Hydrostatic Tester with Gas
- Maximator High Pressure Tester with gas
- Maximator High Pressure Valves, Fittings and Tubes

For more info, please click Maximator Homepage:-

maximator.de/flycms/en/web/2/-/Products.html

## **Val-K Valve Fittings & Components**

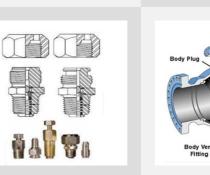
Description

High quality and reliable valve lubrication and sealant fittings

#### Val-K Valve Fittings, Instrument Valves and Fittings

- Valve lubrication and sealant injection fittings.
- Pressure Relief Tools.
- Instrument Valve manifolds.

















#### Air Sentry® Contamination Control Breather

- Replace existing breather caps or air vents on fluid holdings tanks, reservoirs or gearboxes.

#### Effective fluid contaminant control breather

- Power plant cooling system lubrication reservoir
- Blender gearbox at an ethanol plant
- Waste water treatement
- Pulp and paper plant

For more info, please click Air Sentry Homepage:-

airsentry.com



#### **QHI Rail Lubricator**

#### Description

#### **QHI Rail Lubricator**

- Rail lubricator from UK, a subsidiary of Whitmore.

#### The Railways Lubrication Expert

For more info, please click QHI Rail Homepage :-

whitmores.com/industries/whitmore-rail/index.htm









## **Specialty Lubricant and Grease**

Description

Pls Visit our website to get more information :-

#### www.whitmores.com

Whitmore speciality lubricating oil and grease for all sort of critical components in the industries such as open gear lubrication, high temperature chain conveyors, bearing expose to water, wire ropes, etc..

## Powerlube Single Point Lubricator

Description

#### **Powerlube Single Point Lubricator**

Grease ofr bearing subject to wet working enviroment

-Best automatic lubricator for electric motors, pumps, fans and isolated lube points.

#### Intelligent single point lubricator and compact lubrication system

For all Pumps and motors in manufacturing and process plants









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