



## About Us

Lubrication Scientifics has invested in the improvement of automated lubrication equipment, developing innovative products that provide superior solutions for a variety of plant and mobile applications. With field representatives that have over 100 years of combined experience in automatic lubrication, our partnerships with various industries have led to superior *cost effective methods* that improve asset life and productivity with *measurable* returns on investment.



### THE RIGHT PRODUCTS

Various system designs, including single line parallel, dual line, series progressive, and hybrid systems, are offered to provide the best technical solution for your application. Lubrication Scientifics offers metering devices in plated carbon steel, and 303 or 316 stainless construction to perform under the most demanding environmental conditions. Our world class Irvine, CA manufacturing facility is ISO 9001:2015 ® certified producing high quality products with “off the shelf” delivery. We can assist you with selecting from a simple manual system to fully automated designs with condition monitoring.

Recognizing the needs of our customers we constantly strive to provide the latest, state-of-the-art features in our products. Our presence in the food and beverage, mining, construction, gas transmission, refining and heavy metals industries allow us to lead with new and innovative ideas. Product and application specialists with a passion for excellence are available to support your efforts and provide comprehensive solutions for lubrication issues.

### THE RIGHT VALUES

### THE RIGHT CHOICE

Choose Lubrication Scientifics products to improve asset life, increase reliability, improve uptime, save energy and lubricate 24/7 without shutdown. Start today to protect your investments and automate your maintenance operations by contacting Lubrication Scientifics for a meeting with one of our experienced design specialists.

**MADE  
IN THE USA** 

## SERIES PROGRESSIVE

### BENEFITS & FEATURES

- Carbon steel, 303 stainless steel, and 316 stainless steel valve construction
- Large footprint, high output, series progressive divider valve for heavy industry applications
- Available in high pressure / standard pressure oil and grease applications
- Designed with feedback for monitoring system performance

From 1-24 lube points per valve assembly delivers frequent and measured amounts of grease to each lubrication



LMX SERIES BULLETIN: LSM015



LGO SERIES BULLETIN: LSM024



LMXP SERIES BULLETIN: LSM016



LHP SERIES BULLETIN: LSM014



LSP SERIES BULLETIN: LSM013



ORFL SERIES BULLETIN: LSM022



LD SERIES BULLETIN: LSM041

# INJECTORS & EJECTOR

## BENEFITS & FEATURES

- Improved seal design and internal flow
- Capable of pumping long distances and within a wide range of outputs and the system remains operational if one point becomes blocked
- Injectors can be stand alone or assembled in multiple injector manifolds in carbon steel, 303 stainless steel, and 316 stainless steel construction

Designed for use in food/beverage processing, packaging, pulp & paper mills, mining, steel, power generation, automotive, and many other industries with lubrication applications from oil to #2 grease.

External adjustable outputs from .001-.50in<sup>3</sup> with pressure ratings up to 6000 PSI

Pneumatically driven positive displacement Ejector can supply injector systems up to .2in<sup>3</sup> per cycle.



EJECTOR BULLETIN: LSM050



SINGLE LINE PARALLEL INJECTORS BULLETIN: LSM012



## DUAL LINE SYSTEMS

### BENEFITS & FEATURES

- The dual line series are designed for large machines/equipment with many lubrication points with long lines over great distances and are perfect for harsh environments
- Specifically designed for heavy industry applications including: metal working plants, pulp and paper, mining, mineral processing, cement factories, power plants, deck cranes, and many more
- Flexibility in adjusting metered quantity and parallel metering device setup guarantees simple system design and ease of use



LDL SERIES BULLETIN: LSM020



DLR SERIES BULLETIN: LSM020



MDL SERIES BULLETIN: LSM020



# PUMPS

## BENEFITS & FEATURES

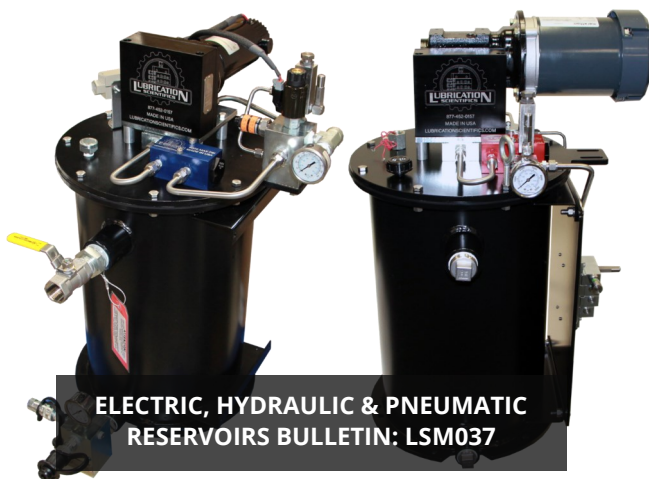
LPE Series Electric motorized pumps available in 12 & 24 volt models

Box Pumps are designed with pump hardware & components that are perfect for high pressure applications and are sturdy and durable

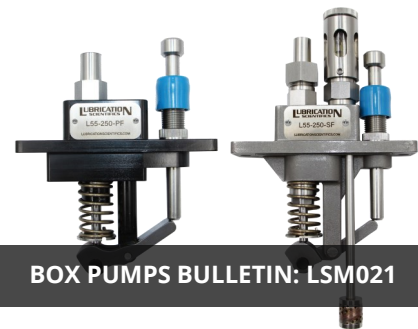
LMPP Pump Packages available with low level & high pressure switch options

Interfaces with PLC or lube system controller

Electric Barrel Pump packages have a max pressure up to 7500 PSI



**ELECTRIC, HYDRAULIC & PNEUMATIC RESERVOIRS BULLETIN: LSM037**



**BOX PUMPS BULLETIN: LSM021**



**MODULAR PNEUMATIC PUMPS BULLETIN: LSM017**



**ELECTRIC BARREL PUMPS BULLETIN: LSM010**



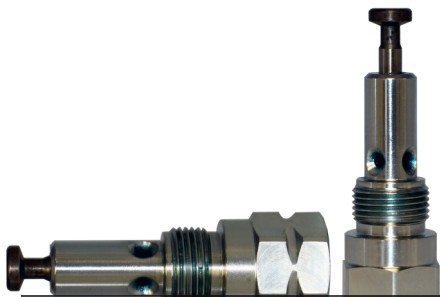
# PUMPS (CONTINUED)



MANUAL PUMPS BULLETIN: LSM034



LPE ELECTRIC PUMP PACKAGE BULLETIN: LSM018



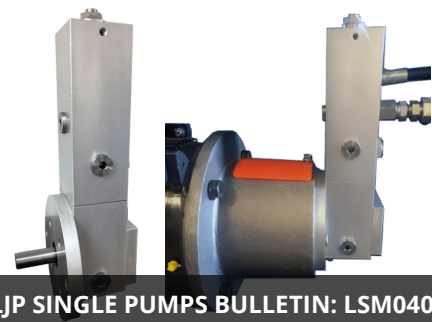
PUMPING ELEMENT REPLACEMENTS  
BULLETIN: LSM018S



LJP PUMPS BULLETIN: LSM030



PNEUMATIC BARREL PUMPS BULLETIN: LSM033



LJP SINGLE PUMPS BULLETIN: LSM040



# ACCESSORIES



**CANISTER FILTERS**  
BULLETIN: LSM007



**DIRT TRAP FILTERS**  
BULLETIN: LSM001



**COMPRESSOR MONITORS**  
BULLETIN: LSM004



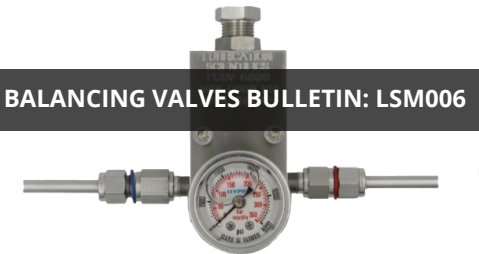
**AIR TRAPS** BULLETIN: LSM023



**CHECK VALVES** BULLETIN: LSM029



**CONTROLLERS** BULLETIN: LSM005



**BALANCING VALVES** BULLETIN: LSM006



**LPRVM PRESSURE RELIEF W/ MEMORY**  
BULLETIN: LSM031



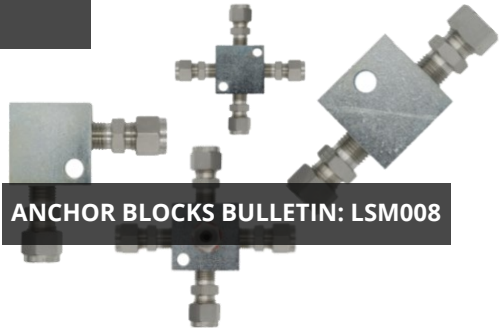
**INLINE FILTERS** BULLETIN: LSM025



**PERFORMANCE INDICATORS** BULLETIN: LSM002



**SPRAY VALVES** BULLETIN: LSM039



**ANCHOR BLOCKS** BULLETIN: LSM008

Please visit: <https://www.lubricationscientifics.com/products> for a complete list of all accessories.







CONTACT US

IN THE USA, FIND YOUR STATE IN THE MAP BELOW, LOOK FOR THE REGION ID NUMBER AND FIND THAT NUMBER IN THE CONTACT INFORMATION CHART.



CONTACT INFORMATION CHART

1	Call Factory Direct - 877-452-0157	7	Richard Hanley - <b>California</b> - Santa Barbara, Ventura, Los Angeles, Orange, San Bernardino, Riverside, San Diego and Imperial Counties. <b>Nevada</b> - Clark County. Cell: 714-625-5539 Email: rth@lubricationscientifics.com
2	Call Factory Direct - 877-452-0157	8	<b>California</b> - All Counties not covered by Richard. <b>Nevada</b> - All Counties except Clark County. Call Factory Direct - 877-452-0157
3	Call Factory Direct - 877-452-0157	9	Call Factory Direct - 877-452-0157
4	Andy Kromer Cell: 440-364-4721	10	Call Factory Direct - 877-452-0157
5	Call Factory Direct - 877-452-0157		
6	Cory Walker Cell: 832-585-7065 Email: c.walker@lubricationscientifics.com		

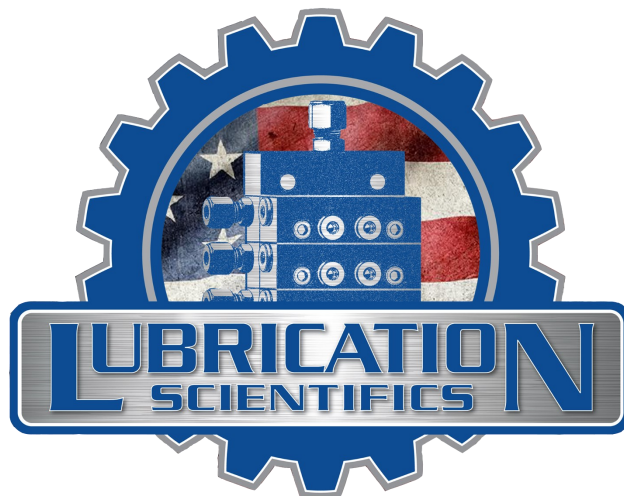
Outside of the United States	Call Factory Direct - 877-452-0157
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**Customer Service (877-452-0157)**

- ◆ Order status & order entry
- ◆ Pricing inquiries
- ◆ Part number look-ups
- ◆ Product availability information
- ◆ Shipment assistance
- ◆ All other general inquires

**www.lubricationscientifics.com**

- ◆ Product information, specifications, literature
- ◆ Locate sales reps and distributors
- ◆ Operator & Repair manuals
- ◆ Distributer Information
- ◆ Place orders and check current pricing
- ◆ Product Pricing



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