



GENERAL LINE CATALOGUE 2022

Workshop Equipment

Lubrication Products

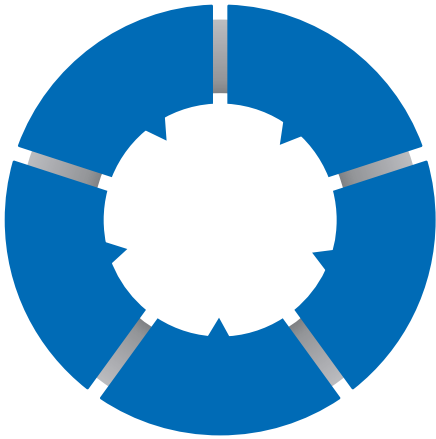
Fuel & Flow Products

Fire Extinguishers



Quality Engineered Systems





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.

CONTENTS

GREASE	4
Lincoln Packaged Grease Fittings	5
JSG Packaged Grease Fittings	6
Trico Spectrum Grease Identification	7
Remote Lubrication Manifolds	8
Tube, Hose & Hose Ends/ Pressure Plastic Tube	9
High Pressure Hose KF300	10
Threaded Sleeves & Hose Studs For High Pressure Plastic Hose KF300 / Threaded Sleeves & 7/16 JIC Hose Studs For High Pressure Plastic Hose KF300 / JIC Stand Pipe Hose Stud	11
Centralised Manual Lubrication Kits	12
Single Point Lubricators	13
Compact Lubrication Kits	15
High Pressure Kits	16
Low Pressure Kits	17
Lincoln Grease Guns	18
Grease Gun Fittings & Accessories / Grease Gun Fittings & Accessories	19
PowerLuber Fully Automatic Pneumatic Grease Gun / PowerLuber® 20V Lithium-Ion Grease Gun	20
PowerLuber® Heavy-Duty 20V Li-Ion Grease Gun	21
Electric Grease Gun Accessories	22
Grease Pump Layout / Pneumatic Piston Grease Pumps	23
Grease Pump Kits	24
Grease Pump Covers & Follower Plates / Pump Air Supply Accessories	25
Grease Pump Accessories	26
Grease Heavy Duty Hose Reels / Grease Industrial Hose Reels / Hose Reel Accessories	27
Lincoln PMV Grease Pumps	28
Lincoln PMV Grease Pump Kits / Lincoln Portable Greasing Units / PMV Grease Pump Accessories	29
Pressure Range	30
OIL	31
Trico Spectrum Oil Containers & Nozzle Lids	32
Trico Spectrum Accessories	33
Manual Oil Pumps	35
Air Operated Diaphragm Pumps for Oil	36
Pneumatic Piston Oil Pump Kits	37
Lincoln PMV Oil Stub Pumps / Lincoln PMV Oil Pump Kits	38

PMV Oil Pump Accessories	39
Pneumatic Piston Oil Pumps / Oil Pump Accessories	40
Oil Control Valves & Meters/ Pump Air Supply Accessories	41
Oil Heavy Duty Hose Reels /	42
Oil Industrial Hose Reels / Hose Reel Accessories	43
Desiccant Breathers / Applications / Adapter Selection	44
Constant Level Oil Lubrication	45
Oil Flow Meters	46
FUEL	47
Fuel Flow Meter Kits	48
Accessories	49
Air Operated Diaphragm Pumps for Diesel	50
Heavy Duty Diesel Hose Reels / Industrial Diesel Hose Reels / Hose Reel Accessories	51
Stainless Steel Fuel Hose Reels	52
Hand Fuel Pumps	53
WATER & CHEMICAL	54
Air Operated Diaphragm Pumps for Chemical Solutions / Air Operated Drum Pumps for Chemical Solutions	55
Water Flow Meters	56
Hose Reels	57
ADBLUE	58
Adblue Pump / Adblue Pump Kits	59
Adblue Hose Reels / Adblue Nozzles	60
FIRE EXTINGUISHERS	61
Portable / Portable Extinguisher Support & Accessories	62

OUR VALUED BRANDS



GREASE



GREASE

Lincoln Packaged Grease Fittings

Lincoln grease nipples supplied in different packs. Manufactured from Cad plated steel.



PART NUMBER	DESCRIPTION	THREAD SIZE	THREAD TYPE	ORIENTATION
01-005184	An Assortment of three of the most used 6mm sizes and configurations blister packed on one card	6 x 6mm 2 x 6mm 2 x 6mm	Metric	Straight 45° 90°
01-005185	30 Grease Fittings in three of the most popular 6mm metric sizes blister packed on one convenient card.	16 x 6mm 6 x 6mm 8 x 6mm	Metric	Straight 45° 90°
01-005186	100 Assorted Metric Grease Fittings sturdy, easy to handle dispenser box has labeled and illustrated compartments	40 x 6mm 20 x 6mm 10 x 6mm 5 x 8mm 5 x 8mm 5 x 8mm 5 x 10mm 5 x 10mm 5 x 10mm	Metric	Straight 45° 90° Straight 45° 90° Straight 45° 90°
01-005190	Pack of (10) Straight Fittings	1/8"	NPT	Straight
01-005290	Pack of (10) 45° Angle Fittings	1/8"	NPT	45°
01-005490	Pack of (10) 90° Angle Fittings	1/8"	NPT	90°
01-005191	Pack of (10) Straight Fittings	1/4" - 28	SAE (UNF)*	Straight
01-005291	Pack of (10) 45° Angle Fittings	1/4" - 28	SAE (UNF)*	45°
01-005491	Pack of (10) 90° Angle Fittings	1/4" - 28	SAE (UNF)*	90°
01-005468	Ten Assorted Grease Fittings in three popular sizes, blister packed on one card	6 x 1/4" - 28 2 x 1/4" - 28 2 x 1/4" - 28	SAE (UNF)*	Straight 45° 90°
01-005469	100 Assorted Imperial Grease Fittings in six popular sizes. Sturdy, easy to handle transparent dispenser box has labeled and illustrated compartments	20 x 1/8" 40 x 1/4" - 28 10 x 1/4" - 28 10 x 1/8" 10 x 1/8" 10 x 1/4" - 28	NPT SAE (UNF)* SAE (UNF)* NPT NPT SAE (UNF)*	Straight Straight, short thread 45°, short thread 65° 90° 90°, short thread
01-005470	24 Assorted Grease Fittings in six popular sizes, blister packed on one card.	6 x 1/8" 6 x 1/4" - 28 3 x 1/8" 3 x 1/4" - 28 3 x 1/8" 3 x 1/4" - 28	NPT SAE (UNF)* NPT SAE (UNF)* NPT SAE (UNF)*	Straight Straight, short thread 45° 45°, short thread 90° 90°, short thread

* SAE 1/4" - 28 compatible with (UNF) 1/4" - 28



Assorted of three 6mm Metric Sizes



100 Assorted Metric Grease Fittings



Grease Nipples Straight, 45° and 90° - Pack of 10 Each



Ten Assorted Grease Fittings Straight, 45° and 90°



100 Assorted Metric Grease Fittings



24 Assorted Grease Fittings Straight, 45° and 90°

JSG Packaged Grease Fittings

Popular grease nipples supplied in convenient packs of 10. Manufactured from Cad plated steel.



PART NUMBER	DESCRIPTION	THREAD SIZE	THREAD TYPE	ORIENTATION
04-12L028	Pack of (10) Straight Fittings	1/8"	NPT	Straight
04-12L029	Pack of (10) Straight Fittings	1/8"	BSP	Straight
04-12L047	Pack of (10) Straight Fittings	1/4"	NPT	Straight
04-12L048	Pack of (10) Straight Fittings	1/4"	BSP	Straight
04-12L161	Pack of (10) Straight Fittings	6mm	Metric	Straight
04-12L162	Pack of (10) Straight Fittings	8mm	Metric	Straight
04-12L200	Pack of (10) Straight Fittings	10mm	Metric	Straight
04-12LA034	Pack of (10) 45° Angle Fittings	1/8"	BSP	45°
04-12LA043	Pack of (10) 90° Angle Fittings	1/8"	NPT	90°
04-12LA044	Pack of (10) 90° Angle Fittings	1/8"	BSP	90°
04-12LA059	Pack of (10) 90° Angle Fittings	1/4"	NPT	90°
04-12LA060	Pack of (10) 90° Angle Fittings	1/4"	BSP	90°
04-12LA165	Pack of (10) 90° Angle Fittings	6mm	Metric	90°
04-12LA169	Pack of (10) 90° Angle Fittings	8mm	Metric	90°
04-12LA204	Pack of (10) 90° Angle Fittings	10mm	Metric	90°
04-12LT046	Pack of (10) Button Head Fittings	1/8"	BSP	Button Head
04-12LT326	Pack of (10) Button Head Fittings	1/4"	NPT	Button Head
04-12LT52	Pack of (10) Button Head Fittings	1/4"	BSP	Button Head
02-251-14040-1PK	Pack of (10), Mild Steel, 350 Bar	1/8"	BSP	Straight
02-251-14109-6PK	Pack of (10), Leak Proof, Mild Steel, 400 Bar	1/8"	BSP	Straight
03-GN1/8BSPSTRSSPK	Pack of (10), Stainless Steel, 400 Bar	1/8"	BSP	Straight



Grease Nipples Straight, 45° and 90° - Pack of 10 Each



Grease Nipples Straight, Stainless Steel - Pack of 10

Trico Spectrum Grease Identification

Avoid grease cross contamination and misapplication with spectrum grease nipple identification caps and grease gun identification bands. Trico grease fitting caps available in packs of 10.

Trico Grease Fitting Caps

GREASE FITTING SIZE	YELLOW	GREEN	RED	BLUE	PURPLE	ORANGE
1/8" NPT	07-37024	07-37025	07-37026	07-37027	07-37041	07-37058
1/4"-28	07-37020	07-37021	07-37022	07-37023	07-37040	07-37057



Trico Grease Fitting Caps

Trico Grease Gun Bands

Colour grease gun bands slide over standard grease guns and do not slip after being installed. Colour code grease guns to match grease fitting caps and/or washers on equipment to avoid cross-contamination and misapplication of grease.

YELLOW	GREEN	RED	BLUE	PURPLE	ORANGE	BLACK
07-37036	07-37037	07-37038	07-37039	07-37044	07-37056	07-37126

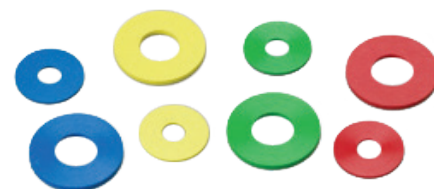


Trico Grease Gun Bands

Grease Fitting Washers

Colour grease fitting washers are available in two sizes to fit 1/8" NPT or 1/4"-28 grease fittings.

GREASE FITTING SIZE	YELLOW	GREEN	RED	BLUE	PURPLE	ORANGE
1/4"-28	07-37028	07-37029	07-37030	07-37031	07-37042	07-37059
1/8" NPT	07-37032	07-37033	07-37034	07-37035	07-37043	07-37060



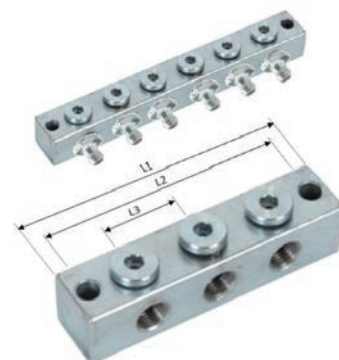
Trico Grease Fitting Washers

Remote Lubrication Manifolds

Hard-to-reach lubrication fittings present a major maintenance problem for the proper care of all types of machinery. Remote Lube Manifolds benefit you by providing easy access to lubrication fittings; lubrication is easier, quicker and safer; assures all bearings will be lubricated and can be safely lubricated while machine is operating; and finally, it's possible to reach hidden, inaccessible or hazardous bearings.



PART NUMBER	NO. OF OUTLETS	L1(MM)	L2(MM)	L3(MM)	DESCRIPTION
03-NIPPLE BLOCK-1	1	38	28	-	Remote grease manifold block with grease nipple, 1/8" BSP ports. Blocks are T-drilled to provide the option of straight or 90 degree installation. 1/8" BSP plugs are included.
03-NIPPLE BLOCK-2	2	60	50	22	
03-NIPPLE BLOCK-3	3	80	74	22	
03-NIPPLE BLOCK-4	4	106	96	22	
03-NIPPLE BLOCK-5	5	128	118	22	
03-NIPPLE BLOCK-6	6	150	140	22	



Remote Grease Lines

Manifolds are also available in stainless steel by adding the "SS" suffix to the part number. Stainless steel blocks are only drilled straight through, not T-drilled.

Standard Chromate-Treated Male Connector

PART NUMBER	DIMENSIONS	TUBE Ø (MM)
02-223-12533-9	M6 x 1K	6
02-223-13023-1	M8 x 1K	6
02-223-12271-7	M10 x 1K	6
02-223-12270-7	1/8" BSP T	6
02-223-12273-6	1/8" NPT	6
02-223-13016-3	1/8" BSP P	6
02-223-12477-8	1/4" BSP T	6
02-223-13766-2	1/4" NPT	6
02-223-12477-1	1/4" BSP P	6



Male Connector

High-Grade Version (Stainless Steel) 1.4571

PART NUMBER	DIMENSIONS	TUBE Ø (MM)
02-223-13658-7	M6 x 1K	6
02-223-13658-6	M8 x 1K	6
02-223-13658-5	M10 x 1K	6
02-223-13614-9	1/8" BSP T	6
02-223-13658-2	1/8" BSP P	6
02-223-13784-2	1/8" NPT	6

Standard Chromate-Treated Elbows

PART NUMBER	DIMENSIONS	TUBE Ø (MM)
02-223-13023-2	M6 x 1k	6
02-223-13023-3	M8 x 1k	6
02-223-13763-4	M8 x 1.25k	6
02-223-13021-3	M10 x 1k	6
02-223-12485-9	1/8" BSP T	6
02-223-13620-4	1/8" NPT	6
02-223-12380-6	1/4" BSP T	6
05-406-423	M10 x 1k	6



Male Elbow

High-Grade Version (Stainless Steel) 1.4571

PART NUMBER	DIMENSIONS	TUBE Ø (MM)
02-223-13677-4	M6 x 1k	6
02-223-13677-2	M8 x 1k	6
02-223-13677-3	M10 x 1k	6
02-223-12453-7	1/8" BSP T	6
02-223-13794-1	1/4" BSP T	6

Tube, Hose & Hose Ends

Pressure Plastic Tube

Unfilled Pressure Plastic Tube

PART NUMBER	DIMENSIONS	MAX. OPERATING PRESSURE AT 20°C	MIN. BURST PRESSURE AT 20°C	MIN. BEND RADIUS
02-112-35127-2	6mm x 1.5mm	89 bar (1290 psi)	210 bar (3045 psi)	50mm



Grease Filled Pressure Plastic Tube

PART NUMBER	DIMENSIONS	MAX. OPERATING PRESSURE AT 20°C	MIN. BURST PRESSURE AT 20°C	MIN. BEND RADIUS
02-504-36041-2	6mm x 1.5mm	89 bar (1290 psi)	210 bar (3045 psi)	50mm



Pressure Plastic Tube

High Pressure Hose KF300



The KF300 high-pressure hose NW4 is a flexible high-pressure hose suitable for medium high-pressure lines, lubricating or grease lines.

Field of Application

The high pressure flexible 8.6mm O.D. KF300 hose and the more rigid 16.9mm O.D. hose are designed to be used as:

- The main supply lines
- Secondary line to the lubrication point
- For hydraulic applications where the pressures do not exceed the pressure rating of the hose.

Composition

The high-pressure hose NW4 consists of an internal plastic hose (thermoplastic polyether elastomer) and a coating (thermoplastic polyurethane). The pressure reinforcement, a high quality synthetic braiding, is glued together with the internal hose.

Characteristic Features

- Suitable for the transport of mineral and vegetable lubricants or those based on ester in centralised lubrication systems (observe material compatibility)
- Good general chemical resistance against lubricant additives at temperatures exceeding 40°C
- UV and ozone stabilized
- Neutral against most atmospheric influences
- Excellent permanent bending qualities
- Low weight
- Low ratio of outer and inner diameter

Unfilled High Pressure KF300 Hose

PART NUMBER	DIMENSIONS	MAX. OPERATING PRESSURE AT 20°C	MIN. BURST PRESSURE AT 20°C	MIN. BEND RADIUS
02-111-35114-1 (per metre)	8.6mm O.D. (4.1mm I.D.) x 2.3mm	350 bar (5075 psi)	600 bar (8700 psi)	35mm
02-111-35301-7 (per 600m roll)	8.6mm O.D. (4.1mm I.D.) x 2.3mm	350 bar (5075 psi)	600 bar (8700 psi)	35mm

Grease Filled High Pressure KF300 Hose

PART NUMBER	DIMENSIONS	MAX. OPERATING PRESSURE AT 20°C	MIN. BURST PRESSURE AT 20°C	MIN. BEND RADIUS
02-504-36033-3 (per metre)	8.6mm O.D. (4.1mm I.D.) x 2.3mm	350 bar (5075 psi)	600 bar (8700 psi)	35mm



High Pressure Plastic Hose - 600m Roll



High Pressure Plastic Hose

Threaded Sleeves & Hose Studs For High Pressure Plastic Hose KF300

Standard Chromate-Treated

PART NUMBER	DESCRIPTION	STUD Ø (MM)
02-432-23031-1	Threaded Sleeve	
02-432-24162-1	Hose Stud Short	6
02-432-23067-1	Hose Stud Long	6
02-532-32183-1	Hose Stud 45°	6
02-532-30739-1	Hose Stud 90° Short	6
02-532-30738-1	Hose Stud 90° Long	6

High-Grade Version (Stainless Steel)

PART NUMBER	DESCRIPTION	STUD Ø (MM)
02-432-23676-1	Threaded Sleeve	
02-432-23675-1	Hose Stud Short	6



Threaded Sleeves & 7/16 JIC Hose Studs For High Pressure Plastic Hose KF300

Standard Chromate-Treated

PART NUMBER	DESCRIPTION	JIC NUT
13-432-23031-7/16	Threaded Sleeve	
13-432-24162-7/16	Hose Stud Short	7/16"
13-532-30738-7/16	Hose Stud 90° Short	7/16"

High-Grade Version (Stainless Steel)

PART NUMBER	DESCRIPTION	JIC NUT
13-432-23676-7/16	Threaded Sleeve	
13-432-23675-7/16	Hose Stud Short S/S	7/16"



JIC Stand Pipe Hose Stud

PART NUMBER	DESCRIPTION	JIC NUT	STUD Ø (MM)
13-432-94385-M6	JIC Stand Pipe Hose Stud	7/16"	6



JIC Stand Pipe Hose Stud

Note: Due to the JIC Nut clearance required, this fitting is to be used only when the outlet before and/or after is plugged

Centralised Manual Lubrication Kits

Centralising your lubrication points to a single lube point ensures that all of the connected grease points are being lubricated. This can be done by one person, at one centralised lubrication point, in one minute. The Lincoln SSVD divider block provides continuous and precise lubrication to each point while grease is pumped. Each point is provided 0.20cc per cycle as standard. Optional adjusting screws are available for different outputs if required.



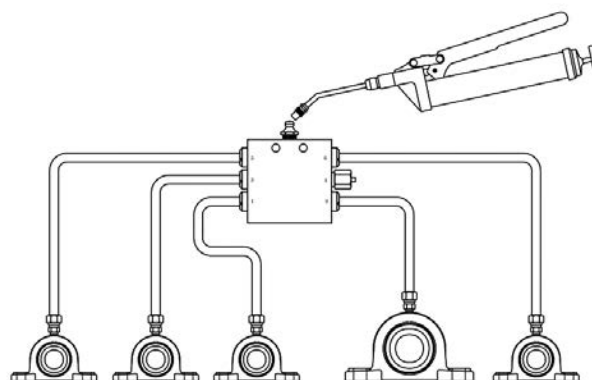
Reduces Lubrication Time - From manually lubricating many points to lubricating one point allowing greater time to carry out other tasks.

Enables Regular Lubrication - Every time the driver stops for a rest, in one minute, another shot of lubricant can be applied to all connected grease points.

Reduces Need to Enter Hazardous Areas - Lowers potential for workers injury as the need to grease near moving parts or under equipment is removed.

Reduces Lubricant Costs - No wastage through over greasing. Reduces Contamination Risk - system is sealed.

Low Cost Installation - Able to be installed in-house.



Centralised Manual Lubrication Kits

PART NUMBER	DESCRIPTION
04-239506-FN	SSVD 6-point kit
04-239508-FN	SSVD 8-point kit
04-239510-FN	SSVD 10-point kit
04-239512-FN	SSVD 12-point kit
04-239514-FN	SSVD 14-point kit
04-239516-FN	SSVD 16-point kit



Lincoln SSVD Divider

Kits Components

- One SSVD divider block
- A roll of grease filled high pressure plastic tube (3m/point)
- Protective plastic helix to suit number of points
- Mounting bracket for the block
- 0.20cc metering screws (installed)
- Required Quickline fittings, clamps and ties
- Block inlet grease nipple



Block Kit

Single Point Lubricators

SKF System 24 - LAGD Series

Gas driven single point lubricators

The units are supplied ready-to-use straight from the box and filled with a wide range of high performance SKF lubricants. Tool-free activation and time-setting allow easy and accurate adjustment of lubrication flow.



PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
05-LAGD125/WA2	125ml	SKF System 24 - LAGD Series Extreme pressure type grease	Gas Driven, 1 to 12 months dispense rate. Multi-purpose EP type grease. High load, extreme pressure, wide temperature range.
05-LAGD125/EM2	125ml	SKF System 24 - LAGD Series High viscosity type grease	Gas Driven, 1 to 12 months dispense rate. High viscosity bearing grease with solid lubricants.
05-LAGD125/GB2	125ml	SKF System 24 - LAGD Series Biodegradable type grease	Gas Driven, 1 to 12 months dispense rate. Biodegradable, low toxicity for agriculture, forestry, construction & earthmoving equipment, water treatment & irrigation.



SKF System 24 Single Point Lubricator

SKF System 24 - TLSD Series

Electro-mechanical single point lubricators

The SKF TLSD series is the first choice when a simple and reliable automatic lubricator is required under variable temperatures, or when the application conditions (such as vibration, limited space or hazardous environments) require a remote mounting.

PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
05-TLSD125/WA2	125ml	SKF System 24 - TLSD Series Extreme pressure type grease	Electro-mechanical, 1 to 12 months dispense rate. Multi-purpose EP type grease. High load, extreme pressure, wide temperature range.
05-TLSD125/EM2	125ml	SKF System 24 - TLSD Series High viscosity type grease	Electro-mechanical, 1 to 12 months dispense rate. High viscosity bearing grease with solid lubricants.
05-TLSD125/FP2	125ml	SKF System 24 - LAGD Series Food grade type grease	Electro-mechanical, 1 to 12 months dispense rate. Food grade grease. High Load and wide temperature.
05-LGWA2/SD125	125ml	Replacement Set - 125ml Extreme pressure type grease	Replaceable canister with battery pack, 125ml.
05-LGEM2/SD125	125ml	Replacement Set - 125ml High viscosity type grease	Replaceable canister with battery pack, 125ml.
05-LGFP2/SD125	125ml	Replacement Set - 125ml Food grade type grease	Replaceable canister with battery pack, 125ml.



SKF System 24 Single TLSD Series

TLMR Single Point Lubricators

Electro-mechanical, high pressure single point lubricators

The SKF Automatic Lubricant Dispenser - TLMR - is a single point automatic lubricator designed to supply grease to a single lubrication point. With a relatively high pressure of 30 bars, this lubricator can operate at long distances providing optimum results with difficult-to-reach and unsafe lubrication locations. Available in battery (TLMR101) and 12-24VDC powered (TLMR201) options.

PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
02-TLMR101	-	TLMR101 Lubricator drive unit, battery powered. 30Bar max operating pressure	Includes mounting bracket, adjustable discharge from 1 to 24 months (requires 4 x AA Lithium batteries, not included).
02-TLMR201	-	TLMR201 Lubricator drive unit, 12/24VDC powered. 30Bar max operating pressure	Includes mounting bracket, adjustable discharge from 1 to 24 months (requires external 12 or 24VDC power source. Connection cable included).
02-LGEV2/MR380	380ml	Grease cartridge, LGEV 2	Extremely high viscosity bearing grease with solid lubricants.
02-LGMT3/MR380	380ml	Grease cartridge, LGMT 3	All purpose Industrial and automotive grease.
02-LGWA2/MR120	120ml	Grease cartridge, LGWA 2	High load, extreme pressure and wide temperature range bearing grease.
02-LGWA2/MR380	380ml	Grease cartridge, LGWA 2	High load, extreme pressure and wide temperature range bearing grease.

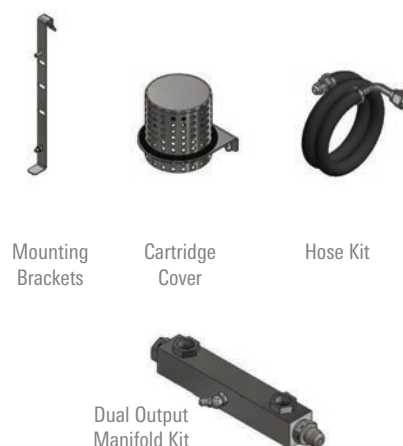
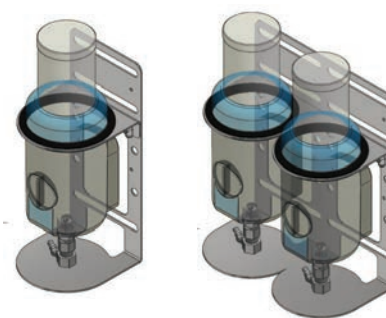


TLMR Single Point Lubricator

TLMR/TLSD Mounting Brackets

The TLMR/TLSD mounting brackets provide for secure mounting of electro-mechanical lubricators for remote lubrication applications in harsh environments. The stainless-steel brackets include a purge nipple for prefilling of lines, with an integrated check valve to prevent back flow. The dual output manifold allows the connection of two lubricators for higher grease output.

PART NUMBER	PRODUCT	DESCRIPTION
08-TLMR-MK01	TLMR Single S/S bracket	With purge nipple and back flow check valve. Includes 2 x mounting brackets.
08-TLMR-MK21	TLMR Double S/S bracket	With purge nipple and back flow check valve. Includes 2 x mounting brackets.
08-TLMR-MK31	TLMR Double S/S bracket and manifold kit	With purge nipple and back flow check valve. Includes 2 x mounting brackets and dual output manifold.
08-000488	TLMR protection cover kit, 380ml	Stainless steel cover with bracket.
08-000489	TLMR hose kit, 5m, 3/16 JIC Mx 3/16 JIC 90°(f) connections	5m x 3/8 LOLA hose assembly.
08-000498	TLMR S/S Dual output manifold	With purge nipple, 3/16 JIC M outlet.



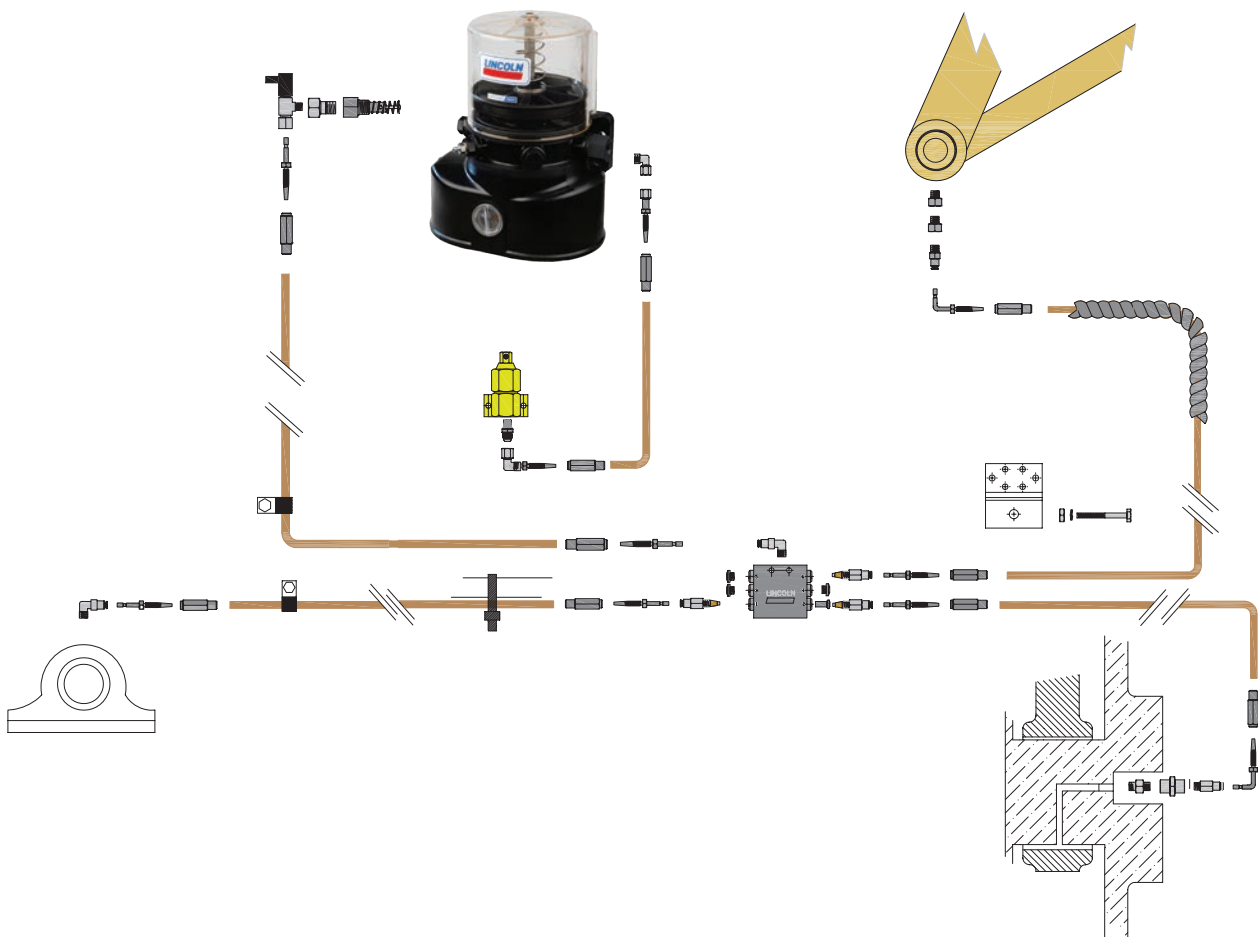
Compact Lubrication Kits

The Compact Lubrication Kits provide automatic lubrication of small groups of grease points. The kits include the Lincoln P502 pump, overpressure relief, required tubing and connectors for easy installation. Designed to supply from 2 to 18 lubrication points, the systems feature a 24VDC grease pump with integrated controller and 1 Litre grease reservoir.



Automatic Lubrication Benefits:

- Bearings lubricated while the machine is in operation as the bearings and pins are in motion which is more effective
- Offers repetitive lubrication at low volumes, thus reducing wastage and downtime, reducing lubricant costs
- Removes the need for an operator to enter hazardous areas
- Reduces contamination risk as grease nipples and grease couplings attract dirt, the Quicklub system is sealed
- Low cost installation - Quicklub systems can be installed in-house
- Helps maintain long term machine performance



High Pressure Kits

A great solution for most industrial and mobile applications. These kits serve as high-pressure solutions that are supplied with 8mm hose and hose fittings, handling up to 270 bar. Hose is supplied in a roll and can be cut to desired length on-site.

P502 Pump Specifications

FUNCTION PRINCIPLE	Electrically operated piston pump
OPERATING TEMPERATURE	-25 to +70 °C
OPERATING PRESSURE	270 bar; 3915 psi
LUBRICANT GREASE	Grease up to NLGI 2
OUTLETS	1-2
GREASE OUTPUT	1.6 cm ³ /min
RESERVOIR SIZE	1L
CONNECTION MAIN LINE	G ¼"
OPERATING VOLTAGE	24 VDC
PROTECTION CLASS	IP6K9K
MAX DISTANCE TO LUBE POINT	10m
INSTALLATION POSITION	Vertical
DIMENSIONS	250 × 150 × 270 mm



High Pressure Kit



External Lubrication Controller
(Optional for External Kits)

PART NUMBER	04-5020824	04-5020824E	04-5021224	04-5021224E	04-5021824	04-5021824E
Low-Level Detection	•	•	•	•	•	•
Internal Controller	•	-	•	-	•	-
External Controller	-	•	-	•	-	•
270 Bar Relief Valve	•	•	-	•	-	•
6mm Pump Element	•	•	•	•	•	•
Mounting Brackets	•	•	•	•	•	•
Hose Length	25m	25m	40m	40m	50m	50m
Divider Valve Size	8	8	12	12	18	18
Bearing Fittings	8	8	12	12	18	18
Outlet Fittings	8	8	12	12	18	18
Closure Plugs	6	6	10	10	16	16
Hose Fitting Set	9	9	13	13	19	19
Protection Caps	17	17	25	25	37	37
Clamp 9mm	20	20	35	35	50	50

Low Pressure Kits

A great option if an economical solution is required. These kits serve as low-pressure solutions that are supplied with 6mm plastic tubing instead of high-pressure hose.

Plastic tube is a low-cost option and can handle pressures up to 89 bar. Plastic tubing is easy to handle and does not need specialised tooling. It is supplied in a roll and can be cut to desired length on-site.

PART NUMBER	04-5020824LP	04-5021224LP	04-5021824LP
Low-Level Detection	•	•	•
Internal Controller	•	•	•
270 Bar Relief Valve	•	•	•
6mm Pump Element	•	•	•
Tube Length	25m	40m	50m
Divider Valve Size	8	12	18
Bearing Fittings	8	12	18
Outlet Fittings	8	12	18
Closure Plugs	6	10	16
Protection Caps	17	25	37
Clamp 9mm	3	3	3
Clamp 6mm	15	20	25



Low Pressure Kit

Grease Filling Filters

PART NUMBER	PRODUCT	DESCRIPTION
01-084013	Lincoln Lubricant Filter	Lincoln lubricant filter 250micr W/BYPAS

Lincoln Grease Guns

The choice of mechanics and industrial maintenance professionals everywhere. Lincoln grease guns are designed for rough treatment on the job with a cast iron pump head, precision fit plunger and extra heavy follower spring. Professional automotive, agricultural and industrial mechanics depend on Lincoln tools to get the job done.



PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
01-001133AUS	450g	Lincoln Heavy Duty Pistol Grip Grease Gun	One hand operation, 18" whip hose and coupler
01-001142	400g	Lincoln Heavy Duty Lever Grease Gun	Rigid extension (152mm), 5852 coupler
01-001142CLR	400g	Lincoln Heavy Duty Lever Grease Gun	Clear grease tube for 100% positive grease identification
01-001148CLR	400g	Lincoln Heavy Duty Pistol Grip Grease Gun	Clear grease tube for 100% positive grease identification



Lincoln Heavy Duty Pistol Grip Grease Gun



Lincoln Heavy Duty Lever Grease Gun



Lincoln Heavy Duty Lever Grease Gun - Clear



Lincoln Pistol Grip Grease Gun - Clear

Maspel Grease Guns

Maspel grease guns offer an affordable high-quality grade for everyday use in industrial maintenance and automotive lubrication. The Maspel range comes in three different grease delivery configurations; pistol grip, lever action and quick-fill transfer.



PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
16-001134P	450g	Maspel Pistol Grease Gun	Maspel Pistol Grease Gun
16-001142L	450g	Maspel Lever Grease Gun	Maspel Lever Grease Gun
03-000450QLQF	450g	Maspel Quick-Fill Transfer Gun	Complete Kit. Includes Quick Fill Adapter, barrel adapter ring and 450gm barrel. Barrel can be set for bulk or cartridge refilling.



Maspel Pistol Grease Gun



Maspel Lever Grease Gun



Maspel Quick-Fill Transfer Gun

Grease Gun Fittings & Accessories

High quality grease gun accessories to meet all of your requirements.



PART NUMBER	PRODUCT	DESCRIPTION
01-005858	Flexible & Rigid Extension Adapter	Working pressure 5000 psi, length 300mm, 1/8" NPT M
01-005900	Powerlock Grease Coupler	Lever locking grease coupler 1/8" NPT M
01-005812	Premium Extension Hose with Coil Spring	Anti-kink spring, 310 bar, 1/8" NPT M, 305mm
01-005818	Premium Extension Hose with Coil Spring	Anti-kink spring, 310 bar, 1/8" NPT M, 457mm
01-005861	Premium Extension Hose with Coil Spring	Anti-kink spring, 310 bar, 1/8" NPT M, 914mm
01-071512	Standard Extension Hose	305 mm, 1/8" NPT M, 207 bar (827 bar burst)
01-071518	Standard Extension Hose	457 mm, 1/8" NPT M, 207 bar (827 bar burst)
01-005858	Flexible and Rigid Extension Adapter	Switch from flexible to rigid extension with one hand. Length 300 mm, 345 bar, 1/8" NPT M
01-005852	Grease Coupler, in Clam Shell	Built-in ball check, 3-jaw design, 408 bar, 1/8" NPT F
01-005852-2	Grease Coupler, Two Pack in Clam Shell	
01-005852-5	Grease Coupler, Five pack in Clam Shell	
01-005852-54	Grease Coupler, 54 pack in Display Box	
01-005845	Heavy Duty Grease Coupler	Heavy duty design, 1 1/4" hex, 517 bar, 1/8" NPT F
01-058000	Heavy Duty Lube Accessory Kit	Quick-connect versions of seven of Lincoln's most popular lube accessories. Use with all standard grease guns and dispensing devices. Includes models: 5849, 5855, 5859, 5884, 81795, 82784 and 83278.



Powerlock Grease Coupler



Premium Extension Hose with Coil Spring



Flexible & Rigid Extension Adapter



Standard Extension Hose



Grease Coupler

Heavy Duty Grease Coupler



Heavy-duty Lube Accessory Kit

Grease Gun Fittings & Accessories

Economical grease gun accessories to meet all of your requirements.

PART NUMBER	PRODUCT	DESCRIPTION
01-G212	Guardian 12" x 1/8" NPT Hose Extension	Working pressure 3500 psi, burst pressure 14000 psi
01-G218	Guardian 18" x 1/8" NPT Hose Extension	Working pressure 3500 psi, burst pressure 14000 psi
01-G218S	Guardian 18" x 1/8" NPT Hose Extension with Guard	Working pressure 3500 psi, burst pressure 14000 psi
01-G907	Guardian Grease Filler Nipple 1/8" NPT	Economical grease gun accessories
01-G300	Guardian 1/8" Standard Grease Coupler	Suitable for most grease guns, 1/8" NPT, knurled body for ease of handling
01-G310	Guardian Heavy Duty Grease Coupler 1/8" NPT	Knurled body for ease of handling



Guardian 18" x 1/8" NPT Hose Extension with Guard



Guardian Heavy Duty Grease Coupler 1/8"



Lincoln Flexible Grease Hose 30"

PowerLuber Fully Automatic Pneumatic Grease Gun

The variable speed trigger provides excellent grease flow control while the advanced pump design eliminates traditional priming issues.

Features:

- Outstanding durability and dependability
- Fully automatic, continuous operation
- Variable-speed trigger
- Accessible check valve assembly
- Comfortable grip
- 762mm high-pressure hose with coupler and attachment clip (model 1230)
- Includes a combination filler nipple and bleeder valve
- Superior flow performance obtained through advanced design
- Standard 400g or 450g grease cartridge models

PART NUMBER	CARTRIDGE SIZE	PRODUCT	DESCRIPTION
01-001162	400g	Lincoln Air Operated Grease Gun	Max. 6000 psi delivery pressure, ergonomic handle
01-001162AUS	450g	Lincoln Air Operated Grease Gun	Max. 6000 psi delivery pressure, ergonomic handle



Lincoln Air Operated Grease Gun

PowerLuber® 20V Lithium-Ion Grease Gun

Lincoln has introduced the most advanced grease gun in its class the new 20-Volt Lithium-Ion PowerLuber. Driven by a redesigned, high-torque gear set, the two-speed motor delivers grease at up to 10,000 psi (690 bar) in both high-and low-output settings. The multifunction liquid crystal display (LCD) accurately provides standard readings such as battery level and grease flow (ounces or grams).

The rugged grease gun's new three-point base keeps the tool upright and stable for easy handling without being bulky. This feature allows access to tight areas and reduces operator fatigue when lubricating simple-to-reach fittings.

Features:

- High-torque motor develops pressure up to 10,000 psi
- Multi-function LCD display shows grease output and battery charge, and alerts of blocked fittings and loss of prime
- Two-speed digital output delivers 103cc/min on low and 162cc/min on high
- Built-in LED illuminates the work area
- Balanced, ergonomic design weighing 2.0kg
- 91cm, high-pressure hose with anti-kink spring guards

PART NUMBER	CARTRIDGE SIZE	DESCRIPTION
01-001882AUS	450g	20V Li-ion high-ratio dual-output grease gun comes packed in a convenient heavy-duty carrying case moulded from impact- and stain-resistant plastic. Model 1882 comes complete with the 20V Li-ion PowerLuber, one battery, AC charger and 91cm high-pressure hose.
01-001882E-400	400g	



Lincoln PowerLuber Li-ion 20V Grease Gun

PowerLuber® Heavy-Duty 20V Li-Ion Grease Gun

The Lincoln model 1886 battery-powered grease gun offers the key features you need for tough jobs - nothing more and nothing less. The versatility of the two-speed design enables you to address all lubrication points with a single tool, protecting equipment and machinery from costly repair and downtime.

Features:

- Lithium-ion battery for maximum power and efficiency
- Built-in LED work light illuminates the work area
- High-torque motor delivers grease at up to 10,000 psi
- Dual-output transmission for low or high volume to meet application specific requirements
- Loss prime indicator
- Three-point base keeps tool upright and stable for easy handling
- Battery energy gauge
- Includes 2 extra grease couplers (5852)
- Unique dual-lip grease follower prevents grease bypass
- Output rate: 99g/min (L) and 284g/min (H)
- Cartridges dispensed per charge at 1,000 psi back pressure: 12-14
- 122cm Heavy duty/high capacity hose with coupler
- 5-year tool warranty, 2-year battery/charger warranty



Lincoln PowerLuber
Li-ion 20V Grease Gun

PART NUMBER	CARTRIDGE SIZE	DESCRIPTION
01-001886E-400	400g	Powerluber Heavy-duty 20V Li-ion high-ratio grease gun, dual-output, heavy-duty carrying case moulded from impact- and stain-resistant plastic. Model 1886 comes complete with the 20V Li-ion PowerLuber, one battery, AC charger, 2 grease couplers and 122cm high-pressure hose.
01-001886AUS	450g	

Electric Grease Gun Accessories



Lincoln Electric Grease Gun Accessories.

PART NUMBER	PRODUCT	DESCRIPTION
01-001870A	Lincoln 20V DC Li-Ion 230V AC Battery Charger	230V AC to suit 1882/1886
01-001875A	Lincoln 20V DC Li-Ion Charger	12/24V DC In-Car Charger to suit 1882/1886
01-001871	Lincoln 20V Li-Ion 2.5Ah Battery	Li-Ion Battery to suit 1882/1886
01-001872	Lincoln 20V Li-Ion 4.0Ah Battery	Li-Ion Battery to suit 1882/1886
01-001218	Powerluber Whip Extension*	Length 457mm, pressure 7500 psi
01-001224	Powerluber Whip Extension*	Length 610mm, pressure 7500 psi
01-001230	Powerluber Whip Extension*	Length 762mm, pressure 7500 psi
01-001236	Powerluber Whip Extension*	Length 914mm, pressure 7500 psi

* These hoses only fit Lincoln battery-operated PowerLuber grease guns and model 1162 air-operated grease guns.



Lincoln 20V 4.0Ah
Li-Ion Battery



Lincoln 20V 2.5Ah
Li-Ion Battery



Lincoln 20V Li-Ion
230V AC Battery Charger

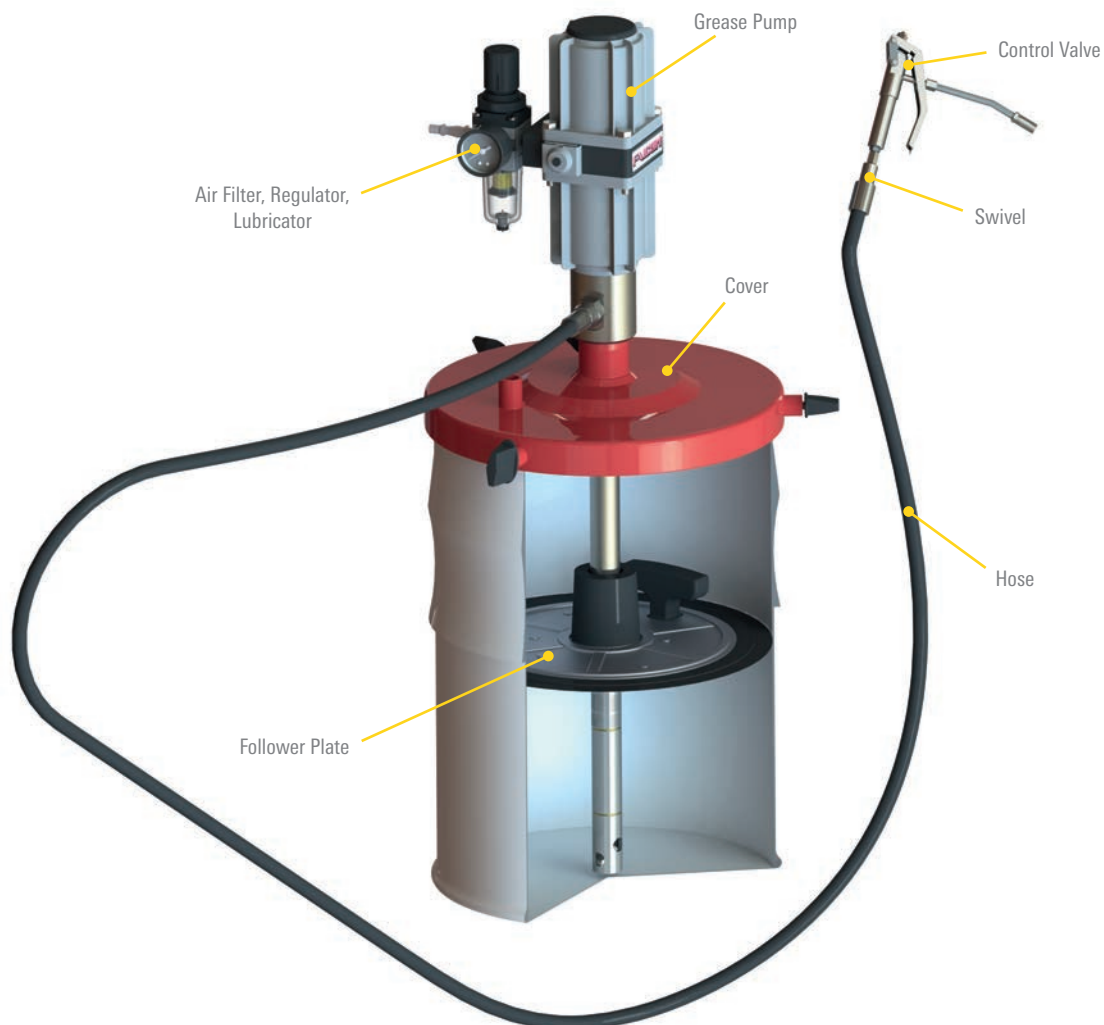


Lincoln 20V Li-Ion
Charger - In Car

Grease Pump Layout

Typical Setup - Grease dispensing setup using Grease Pump in Pail.

FAICOM[®]



Pneumatic Piston Grease Pumps

The pneumatic GP72 grease pumps with a high compression ratio deliver grease at high pressure both at short and long distances. The GPM65 is useful for where increased flows are required.

PART NUMBER	DRUM	COMPRESSION RATIO	DELIVERY	OUTLET THREAD	TUBE Ø	COVER	FOLLOWER PLATE
48-GP7241	12 - 20kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C28	48-M27
48-GP7247	20 - 30kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C32	48-M30
48-GP7273	50 - 60kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C42	48-M40
48-GP7294	180 - 200kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C61	48-M59
48-GPM6594	180 - 200kg	65:1	4100g/min	½" BSP(m)	35mm	48-C6135	48-M5935
48-GP7247MI*	20 - 30kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C32	48-M30
48-GP7294MI*	180 - 200kg	58:1	1500g/min	¼" BSP(m)	30mm	48-C61	48-M59

Note: *Aluminium free version.



Grease Pumps

Grease Pump Kits

Grease dispensing kits are available for portable or fixed solutions.
Hose reel pump kits are designed to be combined with hose reels up to 15m length.

FAICOM®

PART NUMBER	PRODUCT	DRUM	COMPRESSION RATIO	DELIVERY	DESCRIPTION
48-KP7247E	Grease Pump Trolley Kit	18 - 30kg	58:1	600g/min	Pump, lid follower plate, trolley, hose, control valve
48-KP7247P	Grease Pump Carry Kit	18 - 30kg	58:1	600g/min	Pump, lid follower plate, hose, control valve
48-KP7294	Grease Pump Trolley Kit	180kg	58:1	600g/min	Pump, lid follower plate, trolley, hose, control valve



Grease Pump Trolley Kit



Grease Pump Carry Kit

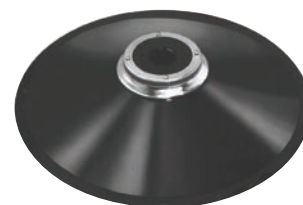


Grease Pump Trolley Kit, 180kg

Grease Pump Covers & Follower Plates

Follower plates and drum covers to suit various grease drum sizes. These are designed to assist with pump priming and prevent contamination.

PART NUMBER	PRODUCT	DESCRIPTION
01-084775	Follower Plate	Premium universal follower for use with 20 kg drums for 1", 1¼", and 1½" diameter pump tubes.
48-M30	Follower Plate	Suits 20-30KG drum 300mm, shaft size 30mm
48-M40	Follower Plate	Suits AUS 60kg drum, 370 - 400mm, 30mm shaft
48-M59	Follower Plate	Suits 180 - 200kg drums, 540 - 580mm, 30mm shaft
48-M5935	Follower Plate	Suits 180 - 200kg drums, 540 - 580mm, 35mm shaft (GPM6594 pump)
48-C32	Drum Cover	Suits 20 - 30kg grease drums, 270 - 310mm, 30mm shaft
48-C42	Drum Cover AUS	Suits 50 - 60kg grease drums, 380 - 410mm, 30mm shaft
48-C61	Drum Cover	Suits 180 - 200kg grease drums, 560 - 600mm, 30mm shaft
48-C6135	Drum Cover	Suits 180 - 200kg grease drums, 560 - 600mm, 35mm shaft



01-084775 (20kg)



Drum Cover

Pump Air Supply Accessories

Clean, lubricated air supply to the pump will ensure a long pump life. All assemblies include gauge.

PART NUMBER	PRODUCT	THREAD SIZE
48-FRL12	Filter, Regulator and Lubricator	½" BSP
48-FRL14	Filter, Regulator and Lubricator	¼" BSP
48-R14	Regulator	¼" BSP



Air/Filter, Regulator and Lubricator

Grease Pump Accessories

High quality grease accessories to match your grease pumping needs.

PART NUMBER	PRODUCT	DESCRIPTION
48-P14FF	Flex Grease Control Valve	With 400mm 'fortius' flex hose and 4 jaw coupler. ¼" BSP F inlet
48-P14R	Rigid Grease Control Valve	Rigid pipe nozzle and 4 jaw coupler. ¼" BSP F inlet
48-S14D	Grease Swivel Joint	¼" BSP M/F, suits P14FF and P14R nozzles
48-S14Z	Z Swivel	¼" BSP M/F, suits P14FF and P14R nozzles
48-T1404	Grease Hose	¼" BSP M/F x 4m, max. 6000 psi
48-T1406	Grease Hose	¼" BSP M/M x 6m, max. 6000 psi
48-T4GR	4 Jaw Grease Coupler	M10 x 1. Suits P14 series control valves
48-CA030	Drum Trolley	2 wheels trolley for 12/30kg drums
48-CA200A	Drum Trolley	4 wheels trolley for 180/200 kg drums up to 600 mm, with brake
01-000740	Lincoln Grease Gun ¼" Inlet	Rigid pipe nozzle and 4 jaw coupler. ¼" NPT F inlet
01-083594	Lincoln ¼" Universal Swivel	Z swivel, ¼" NPT M x ¼" NPT M
01-081387	Lincoln ½" - ¼" Swivel	Z swivel, ½" - 27 x ¼" NPT M



FAICOM



Faicom Rigid Grease Control Valve ¼" BSP



4 Wheels Drum Trolley



Lincoln ¼" Universal Swivel



Lincoln Rigid Grease Control Valve ¼" NPT



2 Wheels Drum Trolley

Heavy Duty Grease Hose Reels

The Heavy-Duty hose reels from Lincoln provide the reliability and strength to handle the harshest conditions. These reels are powder coated and built to a high-quality finish. The reels are designed to be durable and handle Australian conditions.



PART NUMBER	HOSE SIZE	HOSE LENGTH	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-089015	3/8"	15m	3/8" NPT F	3/8" NPT F	344 bar (5000 psi)	Grease Reel Bronze bush bearing
10-089017	3/8"	23m	3/8" NPT F	3/8" NPT F	344 bar (5000 psi)	Grease Reel Sealed ball race bearing



Lincoln Hose Reel 10-089015



Lincoln Hose Reel 10-089017

Industrial Grease Hose Reels

Engineered with a robust spring canister, Faicom grease reels reliably release and retract hose for dispensing applications. A powder coated finish over a hot galvanised steel structure ensures the longevity of function and aesthetic appearance.



PART NUMBER	SERIES	HOSE SIZE	HOSE LENGTH*	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-V4G1410	V	1/4"	10m	1/4" BSP F	1/4" BSP M	400 bar (5600 psi)	Suitable for grease
10-V4G1415	V	1/4"	15m	1/4" BSP F	1/4" BSP M	400 bar (5600 psi)	Suitable for grease
10-VL4G1420	VL	1/4"	20m	1/4" BSP F	1/4" BSP M	400 bar (5600 psi)	Suitable for grease
10-VL4G3815	VL	3/8"	15m	3/8" BSP F	3/8" BSP F	400 bar (5600 psi)	Suitable for grease

Note: *Reels include hose.



V Series



VL Series

Hose Reel Accessories

Optional hose reel accessories for professional installation and increased function.

PART NUMBER	PRODUCT	DESCRIPTION
48-PFA04	Faicom 4 Reel Bracket	Suitable for MC A, AL, V, VL, VGL reels



Faicom 4 Reel Bracket

Lincoln PMV Grease Pumps

Lincoln's new PMV family of grease and oil pumps represents more than 90 years of high-quality engineering, technology and manufacturing. The unique, modular design of these pumps includes precision-machined parts made with durable materials which allows for a longer pump life. Based on Lincoln's proven PowerMaster III air logic pump technology, PMV is a simple design with few moving parts. This translates to exceptional performance, long service life and low maintenance cost.



PART NUMBER	PRODUCT	RATIO	DRUM SIZE	AIR PRESSURE BAR	OUTPUT PRESSURE (MAX)	OUTPUT (FREE FLOW)	DESCRIPTION
01-V350035000	Lincoln PMV Grease Pump, 3" Air Motor	50:1	20 Kg	2.7-10.3 Bar	517 Bar	2.8 LPM	Air operated bare grease pump 50:1, 3" air motor, 3/8" NPT F air inlet, 1/4" NPT F material outlet, 12.8cc/cycle
01-V350400000	Lincoln PMV Grease Pump, 3" Air Motor	50:1	180 Kg				Air operated bare grease pump 50:1, 3" air motor, 3/8" NPT F air inlet, 1/4" NPT F material outlet, 12.8cc/cycle
01-V325035000	Lincoln PMV Grease Transfer Pump, 3" Air Motor	25:1	20 Kg		258 Bar	3.6 LPM	Air operated bare grease pump 25:1, 3" air motor, 3/8" NPT F air inlet, 1/4" NPT F material outlet, 24.1cc/cycle
01-V325400000	Lincoln PMV Grease Transfer Pump, 3" Air Motor	25:1	180Kg				Air operated bare grease pump 25:1, 3" air motor, 3/8" NPT F air inlet, 1/4" NPT F material outlet, 24.1cc/cycle
01-V450400000	Lincoln PMV grease pump, 4.25" air motor	50:1	180 Kg		517 Bar	3.6 LPM	Air operated bare grease pump 50:1, 4.25" air motor, 3/8" NPT F air inlet, 1/4" NPT F material outlet, 24.1cc/cycle



01-V35040000



01-V350035000



01-V325400000



01-V325035000



01-V450400000

Lincoln PMV Grease Pump Kits

PART NUMBER	PRODUCT	BARE PUMP	DRUM SIZE	DESCRIPTION
01-V350035000CFP	Lincoln PMV 50:1 Grease Pump Kit	01-V350035000	20kg	Pump kit comprising PMV 50:1 grease pump, drum cover and follower plate
01-V350400000CFP	Lincoln PMV 50:1 Grease Pump Kit	01-V350400000	180kg	Pump kit comprising PMV 50:1 grease pump, drum cover and follower plate
01-V325035000CFP	Lincoln PMV 25:1 Grease Pump Kit	01-V325035000	20kg	Pump kit comprising PMV 25:1 grease transfer pump, drum cover and follower plate
01-V325400000CFP	Lincoln PMV 25:1 Grease Pump Kit	01-V325400000	180kg	Pump kit comprising PMV 25:1 grease transfer pump, drum cover and follower plate
01-V450400000CFP	Lincoln PMV 50:1 Grease Pump Kit	01-V450400000	180kg	Pump kit comprising PMV 50:1 grease pump, drum cover and follower plate

Lincoln Portable Greasing Units

PART NUMBER	PRODUCT	RATIO	DRUM SIZE	HOSE	CONTROL VALVE / SWIVEL	DESCRIPTION
03-009989AU	Lincoln PMV Portable Greasing Pump	50:1	20 Kg	3m x 1/4"	740 / 81387	Pump assembly comprising PMV 50:1 grease pump, drum cover, follower plate, 815 air coupler, 3m grease hose with 740 grease gun and swivel
03-009989HF	Lincoln PMV Grease Pump, 3" Air Motor	25:1	20 Kg	3m x 1/2"	3050 / 81729	Pump assembly comprising PMV 25:1 grease pump, drum cover, follower plate, 815 air coupler, 3m grease hose with 3050 grease gun and swivel



PMV Grease Pump Accessories

PART NUMBER	PRODUCT	DESCRIPTION
03-091155K	Complete Drum Cover for 20 kg Pumps	Drum cover and thumb screws for 20kg open top drums
03-081523K	Drum Cover, 180kg	PMV & 20 Series 180kg complete cover for open top drums
01-084775	Follower Plate for 20 kg Pump	For use with all 20kg containers
48-M5935	Follower Plate for 180 kg Pump	Pressed steel follower plate for 180kg drums with rubber wiper
01-602136	Filter/Regulator with Gauge	Integrated/Modular Filter/Regulator with Gauge, this modular unit does not include a lubricator
01-602206	Air line lubricator	Lincoln 3/8" modular air line lubricator
01-005874	Lincoln Air Coupler	Air coupler for PMV, 3/8" NPM F
01-005875	Lincoln Air Nipple	Air nipple for PMV, 3/8" NPM M



Complete Drum Cover for 20 kg Pumps



Drum Cover 180kg



Follower Plate for 20kg



Filter/Regulator with Gauge



Air Line Lubrication



Air Coupler



Air Nipple

Pressure Range

Kobold's Pressure sensors are used for the display, monitoring and remote transmission of pressure dependent systems. Ideal for applications in pneumatics and hydraulics.



PART NUMBER	DESCRIPTION	PROCESS CONNECTION	MAX PRESSURE RANGE
55-SEN-9601-0B155-B0	Kobold Pressure Sensor with 4-20mA output via DIN plug connection	¼" BSP	400 Bar (5,800 psi)
55-PSD-433R2-C540	Kobold Electronic Pressure Transmitter with inbuilt display, 4-20mA and programmable output switches.	¼" BSP	400 Bar (5,800 psi)
55-MAN-SC10G2-C5000	Kobold Pressure Sensor, battery powered with large backlit, rotatable LCD display	¼" BSP	400 Bar (5,800 psi)
55-MAN-LC30G2-C5S00	Kobold Pressure Sensor, battery powered with large backlit, rotatable LCD display and programable outputs	¼" BSP	400 Bar (5,800 psi)



Kobold SEN Pressure sensor with 4-20mA output



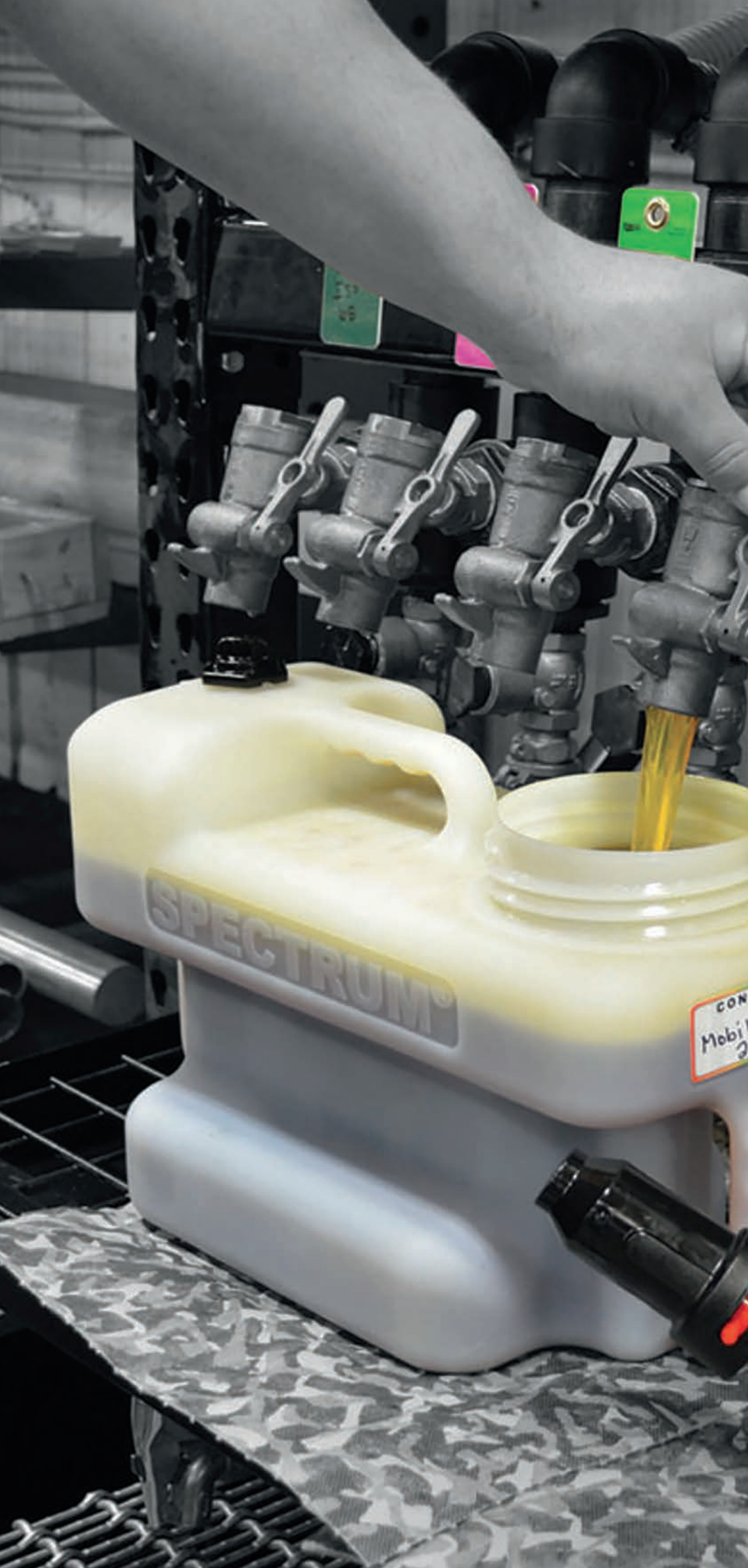
Kobold PSD Electronic Pressure Transmitter



Kobold MAN-SC Battery Powered Pressure



Kobold MAN-LC Pressure Sensor



110

CONTENTS
Mobil
3

Equipment No.
200-877-104
Equipment Desc.
Oil Transfer
Station
Lubricant Name
Mobilvac 300
300

OIL

Trico Spectrum Oil Containers & Nozzle Lids

The Spectrum® oil containers promote a fully integrated visual lubrication management system that improves productivity and efficiency. The system enables operators to identify lubricants, while ensuring accurate and consistent delivery. The Spectrum oil container lids are available in 10 colours.



4 LITRE	8 LITRE	11 LITRE	15 LITRE
07-34459	07-34460	07-34461	07-34462



Trico Oil Containers

1" Nozzle Lid

Ideal for topping-off engines, crankcases, and other areas where higher flow is required.

YELLOW	RED	BLUE	GREEN	BLACK	ORANGE	PURPLE	GREY	TAN	DARK GREEN
07-34420	07-34421	07-34422	07-34423	07-34424	07-34425	07-34426	07-34427	07-34428	07-34429



1" Nozzle Lid

1/2" Nozzle Lid

Ideal for use with oils having viscosities up to ISO 460 or where precise pouring is required.

YELLOW	RED	BLUE	GREEN	BLACK	ORANGE	PURPLE	GREY	TAN	DARK GREEN
07-34410	07-34411	07-34412	07-34413	07-34414	07-34415	07-34416	07-34417	07-34418	07-34419



1/2" Nozzle Lid

1/4" Nozzle Lid

Ideal for controlled pouring into small reservoirs or filler holes.

YELLOW	RED	BLUE	GREEN	BLACK	ORANGE	PURPLE	GREY	TAN	DARK GREEN
07-34400	07-34401	07-34402	07-34403	07-34404	07-34405	07-34406	07-34407	07-34408	07-34409



1/4" Nozzle Lid

Trico Spectrum Accessories

Pump Storage Lid

This multi-purpose lid allows rapid pouring of oils, making it ideal for topping off machinery such as crankcases or large engine blocks. The Pump Storage Lid also allows the Hand Pump to be fitted to the 8, 11 and 15L containers.

YELLOW	RED	BLUE	GREEN	BLACK	ORANGE	PURPLE	GREY	TAN	DARK GREEN
07-34430	07-34431	07-34432	07-34433	07-34434	07-34435	07-34436	07-34437	07-34438	07-34439



Pump Storage Lid

Identification Tags

Avoid lubricant cross contamination and misapplication with spectrum tags. The spectrum tags provide a simple and fast solution for identifying lubricants from storage to point of use.

YELLOW	RED	BLUE	GREEN	BLACK	ORANGE	PURPLE	GREY	TAN	DARK GREEN
07-37077	07-37075	07-37079	07-37078	07-37084	07-37076	07-37080	07-37083	07-37082	07-37081



Trico Spectrum Tag

Hand Pump

Fits directly into Trico Spectrum lids. Ideal for difficult or hard to reach oil top-off applications such as gearboxes, lathes, and milling machines. Supplied with outlet hose and anti-drip nozzle. Simply fit the Hand Pump to a Pump Storage Lid and mate with an 8, 11 or 15 Litre container. The Hand Pump outer tube is 304 stainless steel with chrome plated steel inner.

PART NUMBER	CAPACITY	DESCRIPTION
07-34463	8, 11 and 15L containers	Spectrum hand pump



Hand Pump

Ezi-action Drum Pumps

Ezi-action Drum Pumps provide an easy method of dispensing a wide range of liquids including strong acids, alkalis, mild solvents, lubricants, oils, and diesel to name a few from 20 litre containers to 200 litre drums. The pumps dispense fluid on both the up and down stroke with only two moving parts. Patented zero-friction design provides effortless flow of viscous fluids up to 8,800 cps. The pumps are ruggedly constructed with polypropylene and polyethylene to perform in hostile conditions. Each Ezi-action Drum Pump is supplied with the appropriate adapters for quick and easy installation.

PART NUMBER	CAPACITY	MAX. VISCOSITY	MAX. FLOW	DESCRIPTION
07-36980	20-200L	8,800 cps	170 cc/stroke	Polypropylene and Polyethylene
07-36981-1	20-110L	8,800 cps	426 cc/stroke	Polypropylene and Polyethylene
07-36982	20L	8,800 cps	426 cc/stroke	Polypropylene and Polyethylene



Ezi-action Drum Pump with optional colour coded Safety Strap



Ezi-action Drum Pump

Safety Straps

Optional colour-coding of the Safety Strap, when used in conjunction with fluid transferring and dispensing containers, such as Spectrum® Oil Containers, minimise the risk of fluid cross-contamination and ensures the right lubricant is inserted into the right piece of equipment.

YELLOW	RED	BLUE	GREEN	ORANGE	PURPLE
07-36983	07-36984	07-36985	07-36986	07-36987	07-36988



Safety Straps

Manual Oil Pumps

Ideal for applications requiring portability and economy.
Manual oil pumps dispense lubricants from most bulk containers.



PART NUMBER	PRODUCT	DESCRIPTION
16-112930	Maspel 20L Hand Oil Pump	Light to medium grade oils
16-112965	Maspel 60L Hand Oil Pump	60L drums Light to medium grade oils. Plastic body
16-112965-STEEL	Maspel 60L Deluxe Hand Oil Pump	60L drums Light to medium grade oils. Steel body
01-001340	Lincoln Lever Action Barrel Pump	60/205L drums, light to medium oils. 414ml/stroke. Removable non drip spout
01-001326	Lincoln Diaphragm Action Hand Pump	60/205L drums, light to heavy gear oils. Double acting, 475ml/stroke. With 2.4m hose and nozzle
01-G402	Lincoln Guardian Rotary Hand Pump	60/205L drums, light to medium oils. Internal check for constant prime, 210cc/rev
01-001387	Lincoln Rotary Hand Pump with Hose	60/205L drums, light to medium oils. Internal check for constant prime. 2.44m hose with nozzle



Maspel 20L Hand Oil Pump



Maspel 60L Hand Oil Pump



Maspel 60L Deluxe Hand Oil Pump



Lincoln Lever Action Barrel Pump



Lincoln Diaphragm Action Hand Pump



Lincoln Guardian Rotary Hand Pump



Lincoln Rotary Hand Pump with Hose

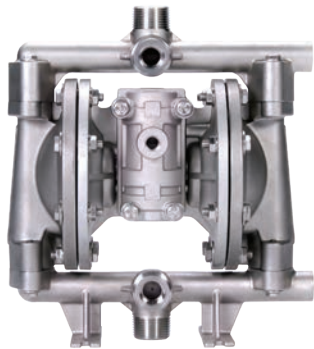
Air Operated Diaphragm Pumps for Oil

All-Flo Diaphragm pumps are designed for pumping oils at high volume. Rugged diaphragm materials combined with a sturdy aluminium body to ensure robust and reliable performance.



PART NUMBER	BODY MATERIAL	FLUID CONNECTIONS	MAX. FLOW RATE	MAX. AIR PRESSURE	NOISE LEVELS	DIAPHRAGM MATERIAL	VALVE/BALL	VALVE SEAT	O-RINGS	FLUIDS
51-A050-BAA-GGPN-S30	Aluminium	½" BSP F	56.8 lpm (15 gpm)	8.2 bar (120 psi)	80 Db (with muffler)	Geolast	Geolast	Polypropylene	Buna-N	Oils
51-A050-BAA-VVAV-S30	Aluminium	½" BSP F	56.8 lpm (15 gpm)	8.2 bar (120 psi)	80 Db (with muffler)	Viton	Viton	Aluminium	Viton	Oils
51-A100-BAA-GGPN-B30	Aluminium	1" BSP F	155.8 lpm (41 gpm)	8.2 bar (120 psi)	80 Db (with muffler)	Geolast	Geolast	Polypropylene	Buna-N	Oils
51-A200-BAA-GGPN-B30	Aluminium	2" BSP F	719 lpm (190 gpm)	8.2 bar (120 psi)	76 Db (with muffler) 103 Db (without)	Geolast	Geolast	Polypropylene	Buna-N	Oils
51-A300-BAA-GGNN-B30	Aluminium	3" BSP F	965 lpm (255 gpm)	8.2 bar (120 psi)	86 Db (with muffler)	Geolast	Geolast	Buna-N	Buna-N	Oils

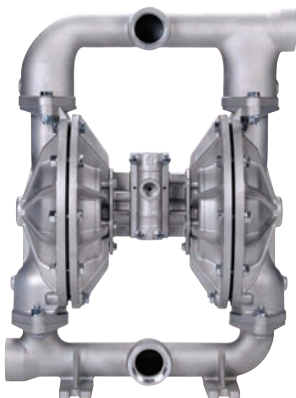
Note: For other specifications refer to your sales consultant.



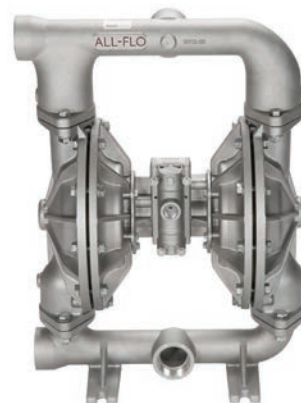
½" A-Series Diaphragm Pump



1" Aluminium Body Diaphragm Pump



2" A-Series Diaphragm Pump



3" Aluminium Body Diaphragm Pump

Pneumatic Piston Oil Pump Kits

These kits are suitable for the transfer of oil for use with tanks and 205L drums. Hose reel pump kits are designed to be combined with hose reels up to 15m length.



PART NUMBER	PRODUCT	DRUM	RATIO	DELIVERY*	DESCRIPTION
48-KP41M110	Oil Pump Wall Mount Kit	205L	4:1	21L/min	Pump, wall bracket, hose and tank pick up
48-KPL41M110	High Flow Oil Pump Wall Mount Kit	205L	4:1	26L/min	Pump, wall bracket, hose and tank pick up
48-KP61M110	Oil Pump Wall Mount Kit	205L	6:1	15L/min	Pump, wall bracket, hose and tank pick up for high viscosity oil, longer distances.
48-KP4194SC	Oil Pump Kit	205L	4:1	10L/min	Pump, hose, digital meter and valve
48-KP410ILSPI	Oil Pump IBC Kit	1000L	4:1	10L/min	Pump, regulator, suction tube, pump support, drip tray, 5m hose (No control valve)
48-KP410ILSPIAV	Oil Pump IBC Kit	1000L	4:1	10L/min	Pump, regulator, suction tube, pump support, drip tray, hose reel support (No control valve, hose reel & hose)

Note: *Free flow delivery.



High Flow Oil Pump Wall Mount Kit



Oil Pump Kit with Meter



Oil Pump IBC Kit
(Control valve and hose reel not included, purchase separately)

Lincoln PMV Oil Stub Pumps

Lincoln's new PMV family of grease and oil pumps represents more than 90 years of high-quality engineering, technology and manufacturing. The unique, modular design of these pumps includes precision-machined parts made with durable materials which allows for a longer pump life. Based on Lincoln's proven PowerMaster III air logic pump technology, PMV is a simple design with few moving parts. This translates to exceptional performance, long service life and low maintenance cost.



PART NUMBER	PRODUCT	RATIO	AIR PRESSURE BAR	OUTPUT PRESSURE (MAX)	FLOW (FREE)	DESCRIPTION
01-V305000000	Lincoln PMV Oil Stub Pump, 3" Air Motor	5:1	2.7-10.3 Bar	51 Bar	26.5 LPM	Air operated bare oil stub pump 5:1 ratio, 3" air motor, 3/8" NPT F air inlet, 1 1/2" NPT F material inlet, 1/2" NPT F material outlet
01-V406000000*	Lincoln PMV Oil Stub Pump, 4.25" Air Motor	6:1		62 Bar	26.5 LPM	Air operated bare oil stub pump 6:1 ratio, 4.25" air motor, 3/8" NPT F air inlet, 1 1/2" NPT F material inlet, 1/2" NPT F material outlet
01-V410000000	Lincoln PMV Oil Stub Pump, 4.25" Air Motor	10:1		103 Bar	18.4 LPM	Air operated bare oil stub pump 10:1 ratio, 4.25" air motor, 3/8" NPT F air inlet, 1 1/2" NPT F material inlet, 1/2" NPT F material outlet

* 6:1 pumps for stub & wall mount only. Not for direct drum mounting with bung bush



5:1 Oil Pump



6:1 Oil Pump



10:1 Oil Pump

Lincoln PMV Oil Pump Kits

PART NUMBER	PRODUCT	RATIO	BARE PUMP	DRUM SIZE	DESCRIPTION
01-V305055BB	Lincoln PMV Oil Pump Kit, 205L Drum			205 L	Pump kit comprising: PMV stub pump, bung bushing, air coupler/nipple, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, suction tube, 90° outlet swivel
01-V305275BB	Lincoln PMV Oil Pump Kit, 1000L IBC	5:1	01-V305000000	1000 L	Pump kit comprising: PMV stub pump, bung bushing, air coupler/nipple, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, universal suction tube, 90° outlet swivel
01-V30500SWM	Lincoln PMV Oil Pump Kit, Wall Mount			N/A	Pump kit comprising: PMV stub pump, wall bracket, air coupler/nipple, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, remote suction kit, 90° outlet swivel
01-V40600SWM	Lincoln PMV Oil Pump Kit, Wall Mount	6:1	01-V406000000	N/A	Pump kit comprising: PMV stub pump, wall bracket, air coupler/nipple, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, remote suction kit, 90° outlet swivel
01-V410055BB	Lincoln PMV Oil Pump Kit, 205L Drum			205 L	Pump kit comprising: PMV stub pump, bung bushing, air coupler/nipple model, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, suction tube, 90° outlet swivel
01-V41000SWM	Lincoln PMV Oil Pump Kit, Wall Mount	10:1	01-V410000000	N/A	Pump kit comprising: PMV stub pump, wall bracket, air coupler/nipple, 3/8" x 1.5m air hose model, 1/2" x 1.5 m fluid hose, remote suction kit, 90° outlet swivel



PMV Oil Pump Kit, 205L Drum
01-V305055BB



PMV Oil Pump Kit, 1000L IBC
01-V305275BB



PMV Oil Pump Kit, Wall Mount
01-V30500SWM



PMV Oil Pump Kit, Wall Mount
01-V40600SWM



PMV Oil Pump Kit, 205L Drum
01-V410055BB



PMV Oil Pump Kit, Wall Mount
01-V41000SWM

PMV Oil Pump Accessories

PART NUMBER	PRODUCT	DESCRIPTION
01-084945	Lincoln Remote Suction Kit	For transfer of product from drums, bulk tanks or reservoirs. Includes bung bushing suction tube, hose and coupling assembly
01-085807	Lincoln Suction Tube	Suction tube extension for PMV 3:1 and 10:1 oil stub pumps for 205L drums, includes foot check valve
01-275413	Lincoln Wall Bracket	Wall mount bracket for PMV pumps
01-085824	Lincoln Bung Bushing	Screws in bung opening of 205L drums and custom-built tanks to secure PMV pumps. Plated to resist rust. Threaded 2 in. NPT M
01-005874	Lincoln Air Coupler	Air coupler for PMV, 3/8" NPM F
01-005875	Lincoln Air Nipple	Air nipple for PMV, 3/8" NPM M
01-602136	Filter/Regulator with Gauge	Integrated/Modular Filter/Regulator with Gauge, this modular unit does not include a lubricator.
01-602206	Air line lubricator	Lincoln 3/8" modular air line lubricator



Remote Suction Kit



Wall Bracket



Suction Tube



Bung Bushing



Air Coupler



Air Nipple



Filter/Regulator
with Gauge

Air Line
Lubrication

Pneumatic Piston Oil Pumps

Faicom oil pumps are available in stub and 205L drum versions. Designed with a double action pumping system to ensure constant delivery of oil. A unique pneumatic double-cylinder motor results in powerful and compact size. Materials have been selected to guarantee high reliability and resistance to wear. All pumps include a bung bush.

PART NUMBER	PRODUCT	RATIO	DELIVERY	INLET THREAD	OUTLET THREAD	TUBE Ø	DESCRIPTION
48-DP4117	Oil Stub Pump	4:1	21L/min	1" BSP F	1" BSP F	50mm	High flow
48-DP6117	Oil Stub Pump	6:1	15L/min	1" BSP F	½" BSP F	42mm	High viscosity oil, long distance
48-DPL6122	Oil Stub Pump	6:1	18L/min	1" BSP F	½" BSP M	42mm	High viscosity oil, long distance
48-DPL612294	205L Oil Pump	6:1	18L/min	N/A	½" BSP M	42mm	High viscosity oil, long distance
48-DPL4122	Oil Stub Pump	4:1	26L/min	1" BSP F	¾" BSP M	50mm	High flow, medium viscosity oil, medium distance
48-DPM5122	Oil Stub Pump	5:1	63L/min	1 ¼" BSP F	1" BSP M	70mm	Very high flow, medium viscosity oil, medium distance
48-DPM9122	Oil Stub Pump	9:1	36L/min	1" BSP F	¾" BSP M	50mm	High flow, high viscosity oil, long distance

FAICOM



Stub Pump

205L Pump

Oil Pump Accessories

High quality accessories from Faicom ensure reliability in all oil pumping systems.

PART NUMBER	PRODUCT	DESCRIPTION
48-MRG10-1	Faicom Nozzle Drip Tray	Powder coated finish
48-P0173	Faicom Suction Pipe, 1" BSP F	Suits 50 - 60kg drums, D4117 and DP6117 stub pumps, 555mm long
48-P0194	Faicom Suction Pipe 1" with Filter	Suits 180 - 200kg drums, DP4117 and DP6117 stub pumps, 765mm long
48-SG02	Faicom Pump Wall Mount Bracket	Includes 2" BSP plastic lock ring, suits DP41, DP61, DPL41, DPL61, DP41NK stub pumps
48-T1205	Faicom Oil Hose	½" x 5m, M/F BSP ends, max. 700 psi
48-GH28	Faicom Oil Drum Bung Adaptors	Ø 42 mm 2" bung adaptor with Ø 28 bush
48-GH50	Faicom Oil Drum Bung Adaptors	Ø 50 mm 2" bung adaptor for oil drums

FAICOM



Pump Wall Mount Bracket



Nozzle Drip Tray



Suction Pipe



Faicom Oil Hose

Oil Control Valves & Meters

Oil control valves with ergonomic handles for user comfort with extensive use. Combine with reliable and user friendly meters for accurate dispensing.



PART NUMBER	PRODUCT	FLOW RANGE	ACCURACY	PRESSURE	SPOUT	SWIVEL	NOZZLE TYPE	DESCRIPTION
48-P12FS	Faicom Oil Control Valve	30 lpm	N/A	1000 psi	Flex	1/2" BSP F Swivel	Automatic Manual non drip	Control valve only
48-P12CFS	Faicom Oil Control Valve with Digital Meter	30 lpm	+/-0.5%	1000 psi	Flex	1/2" BSP F Swivel	Automatic Manual non drip	Control valve and meter
01-000716F	Lincoln High-Volume Control Valve	45 lpm	N/A	1500 psi	Flexible	3/4" NPT F	Automatic with Manual Close	Control valve
01-000716R	Lincoln High-Volume Control Valve	45 lpm	N/A	1500 psi	Rigid	3/4" NPT F	Automatic with Manual Close	Control valve



Faicom Easyoil Control Valve



Faicom Control Valve with Digital Meter



Lincoln Control Valve

Pump Air Supply Accessories

Clean and lubricated air supply to the pump will ensure a long pump life. All assemblies include gauge.

PART NUMBER	PRODUCT	THREAD SIZE
48-FRL12	Filter, Regulator and Lubricator	1/2" BSP
48-FRL14	Filter, Regulator and Lubricator	1/4" BSP
48-R14	Regulator	1/4" BSP



Air/Filter, Regulator and Lubricator

Heavy Duty Oil Hose Reels

The Heavy-Duty hose reels from Lincoln provide the reliability and strength to handle the harshest conditions. These reels are powder coated and built to a high-quality finish. The reels are designed to be durable and handle Australian conditions.



PART NUMBER	HOSE SIZE	HOSE LENGTH	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-089020	1/2"	15m	1/2" NPT F	1/2" NPT F	103 bar (1500 psi)	Suitable for oil Bronze bush bearing
10-089022	1/2"	23m	1/2" NPT F	103 bar (1500 psi)	Suitable for oil Sealed ball race bearing	
10-089025	1/2"	15m	3/4" NPT F	3/4" NPT F	103 bar (1500 psi)	Suitable for oil Sealed ball race bearing
10-089027	3/4"	23m	3/4" NPT F	3/4" NPT F	103 bar (1500 psi)	Suitable for oil Sealed ball race bearing



Lincoln Hose Reel
10-089020



Lincoln Hose Reel
10-089022



Lincoln Hose Reel
10-089025



Lincoln Hose Reel
10-089027

Industrial Oil Hose Reels

Engineered with a robust spring canister, Faicom oil reels reliably release and retract hose for dispensing applications. A powder coat finish over a hot galvanised steel structure ensures the longevity of function and aesthetic appearance.

FAICOM

PART NUMBER	SERIES	HOSE SIZE	HOSE LENGTH*	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-MC601210	MC	½"	10m	½" BSP M	½" BSP M	60 bar (840 psi)	Suitable for oil
10-V601215	V	½"	15m	½" BSP M	½" BSP M	60 bar (840 psi)	Suitable for oil
10-BG181325	BG	½"	25m	½" BSP F	½" BSP M	60 bar (840 psi)	Suitable for oil
10-VGL603415	VGL	¾"	15m	1" BSP M	¾" BSP F	60 bar (840 psi)	Suitable for oil
10-BGM600115	BG	1"	15m	1" BSP F	1" BSP M	60 bar (840 psi)	Suitable for oil

Note: *Reels include hose.



MC Series



V Series



BG Series



VGL Series

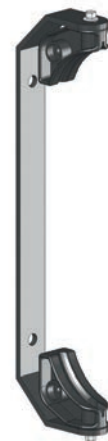
Hose Reel Accessories

Optional hose reel accessories for professional installation and increased function.

PART NUMBER	PRODUCT	DESCRIPTION
48-MCSG10	Faicom Swivel Mount	Suitable for MC hose reel
48-PFA04	Faicom 4 Reel Bracket	Suitable for MC A, AL, V, VL, VGL reels



Faicom 4 Reel Bracket



Faicom Swivel Mount

Desiccant Breathers

Watchdog Desiccant Breathers act as a unique particle filtration and water removal system. They prevent destructive contaminants from entering industrial equipment while air is breathed in and out due to thermal expansion or fluid level changes. They feature visual indication of the silica for replacement, which turns from orange to dark green.

By allowing only clean and dry air into industrial equipment, the Watchdog Desiccant Breathers prolong fluid life, reduce abrasive wear, downtime, and repair costs.

Applications

Tanks - Reservoirs - Pumps - Gearboxes - Drums - IBC's

Material: ABS plastic and impact modified acrylic

Max. Operating Temperature: -20°C to 93°C

PART NUMBER	HEIGHT	DIAMETER	CONNECTION SIZE	SILICA GEL VOLUME	WATER CAPACITY	AIR FLOW
07-39101	5"	5"	1" Male Friction Fit	1.4 lb.	8.6	20 CFM (150gpm of fluid volume exchange)
07-39102	8"	5"	1" Male Friction Fit	2.7 lb.	16.56	
07-39103	8"	5"	1" Male NPT	2.7 lb.	16.56	
07-39108	10"	5"	1" Male NPT	3.5 lb.	21.47	
07-39131	2"	2"	½" Female NPT	0.08 lb.	0.49	5 CFM (37gpm of fluid volume exchange)
07-39132	3 ¼"	2"	½" Female NPT	0.1 lb.	0.92	
07-39133	2"	3¼"	½" Female NPT	0.3 lb.	1.84	
07-39134	3 ¼"	3¼"	½" Female NPT	0.5 lb.	3.06	



Desiccant Filters shown

Adapter Selection

Trico Watchdog Desiccant Breathers are easily installed using one of several adapters designed for different application

PART NUMBER	DESCRIPTION
07-39200	Flange adapter, without mounting holes
07-39201	Flange adapter, with 6 ANSI mounting holes
07-39202	Threaded adapter, 1" NPT male x 1" slip fit
07-39203	Threaded adapter, ¾" NPT male x 1" slip fit
07-39204	Bayonet adapter
07-39205	Spin-on adapter, 1"- 12 UNF female x 1" slip fit
07-39206	Spin-on adapter, 1 ½" - 16 UNF female x 1" slip fit
07-39207	Bypass adapter
07-39216	Adapter, ½" NPT male x 1" slip fit



Flange Adapter

Threaded Adapter

Bayonet Adapter

Spin-on Adapter

Constant Level Oil Lubrication

Opto-Matic Constant Level Oilers

Opto-Matic Oilers provide an inexpensive method to automatically maintain a constant level of oil in a pump bearing housing, gear box, or other oil sump applications. Throughout processing industries, the Opto-Matic Oiler is the industry standard. Different reservoir capacities allow use in many applications.

Stainless steel models provide long life in corrosive environments in the chemical, pulp and paper, and mining industries.

Features:

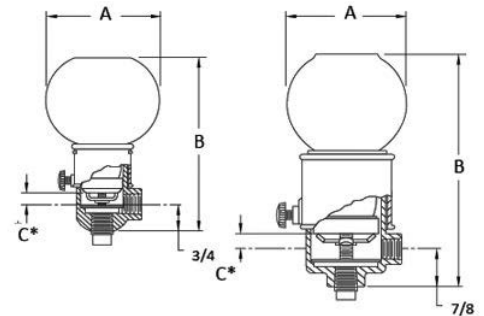
- One piece glass reservoir ensures proper constant level function. Compared to competitive models, there is no possibility of air leakage that would cause overfilling of the bearing housing.
- Adjustable level setting allows use in many applications
- Multiple air vent slots provide for proper functioning at all times
- Large surge chamber helps prevent overflow of oil during machine start-up or shut-down
- Side and bottom connections for simplified installation



Trico Standard Glass Opto-Matic Oiler

Selection Chart - Standard

WITHOUT WIRE GUARD	CAPACITY	CONNECTION	DIMENSIONS (IN.)				
			A	B Min.	B Max.	C Min.	C Max.
07-30002	2 1/2 oz.	1/4" NPT	2 1/2	3 15/16	4 1/4	11/32	9/16
07-30003	4 oz.	1/4" NPT	2 11/16	5	5 3/4	9/32	1
07-30005	8 oz.	1/4" NPT	3 3/16	5 15/16	6 11/16	9/32	1
07-30010	16 oz.	1/4" NPT	4 1/8	6 13/16	7 7/16	9/32	1
07-30002M	2 1/2 oz.	1/4" BSP	1 1/2	3 15/16	4 1/4	11/32	9/16
07-30005M	8 oz.	1/4" BSP	3 3/16	3 15/16	6 11/16	9/32	1



Wire Guards

PART NUMBER	2 1/2 OZ. GUARD	4 OZ. GUARD	8 OZ. GUARD	16 OZ. GUARD
Standard	07-30012	07-30013	07-30016	07-30020
Stainless Steel	-	07-30313	07-30315	07-30320



Wire Guards

Oil Flow Meters

Kobold oval gear flow meters provide for the precise measurement all types oils of up to 1000 cP with an accuracy of +/- 0.5%. The Kobold Oval Gear Flow meter kits allow for flexibility in installation by providing components for in-line or remote display mounting.



PART NUMBER	DESCRIPTION	PROCESS CONNECTION	FLOW RANGE	PRESSURE	OUTPUT 4-20MA
55-DON-15-BSP-LCD	½" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	½" BSP	1 - 40 lpm	64 Bar	-
55-DON-15-BSP-OLCD	½" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	½" BSP	1 - 40 lpm	64 Bar	Yes
55-DON-25-BSP-LCD	1" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1" BSP	10 - 150 lpm	64 Bar	-
55-DON-25-BSP-OLCD	1" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1" BSP	10 - 150 lpm	64 Bar	Yes
55-DON-30-BSP-LCD	1½" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1 ½" BSP	15 - 250 lpm	40 Bar	-
55-DON-30-BSP-OLCD	1½" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1 ½" BSP	15 - 250 lpm	40 Bar	Yes



Kobold Oval Gear Meter



FUEL

Fuel Flow Meter Kits

Kobold oval gear flow meters provide for the precise measurement of diesel fuels for flows up to 1500LPM with an accuracy of +/- 0.5%. The Kobold Oval Gear Flow meter kits allow for flexibility in installation by providing components for in-line or remote display mounting.



PART NUMBER	DESCRIPTION	PROCESS CONNECTION	FLOW RANGE	PRESSURE	OUTPUT 4-20MA
55-DON-25-BSP-LCD	1" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1" BSP	10 - 150 lpm	64 Bar	-
55-DON-25-BSP-OLCD	1" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and output, ext powered display	1" BSP	10 - 150 lpm	64 Bar	Yes
55-DON-30-BSP-LCD	1 1/2" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	1 1/2" BSP	15 - 250 lpm	40 Bar	-
55-DON-30-BSP-OLCD	1 1/2" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and output, ext powered display	1 1/2" BSP	15 - 250 lpm	40 Bar	Yes
55-DON-35-BSP-LCD	2" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	2" BSP	30 - 450 lpm	40 Bar	-
55-DON-35-BSP-OLCD	2" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and output, ext powered display	2" BSP	30 - 450 lpm	40 Bar	Yes
55-DON-45-BSP-LCD	3" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and basic battery powered display	3" BSP	35 - 750 lpm	16 Bar	-
55-DON-45-BSP-OLCD	3" Oval Gear Meter Kit, consisting of 1x Aluminium BSP meter and output, ext powered display	3" BSP	35 - 750 lpm	16 Bar	Yes
55-DON-45-#150-LCD	3" Oval Gear Meter Kit, consisting of 1x Aluminium ANSI Flanged meter and basic battery powered display	3" ANSI #150	35 - 750 lpm	16 Bar	-
55-DON-45-#150-OLCD	3" Oval Gear Meter Kit, consisting of 1x Aluminium ANSI Flanged meter and output, ext powered display	3" ANSI #150	35 - 750 lpm	16 Bar	Yes
55-DON-55-#150-LCD	4" Oval Gear Meter Kit, consisting of 1x Aluminium ANSI Flanged meter and basic battery powered display	4" ANSI #150	75 - 1,500 lpm	16 Bar	-
55-DON-55-#150-OLCD	4" Oval Gear Meter Kit, consisting of 1x Aluminium ANSI Flanged meter and output, ext powered display	4" ANSI #150	75 - 1,500 lpm	16 Bar	Yes



Oval Gear Meter



Meter with Basic LCD



Oval Gear Meter with display

Accessories

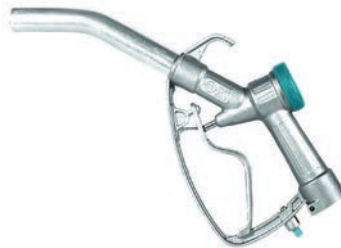
Faicom offers a reliable combination of digital flow meters and fuel nozzles in both manual and automatic configurations. They work effectively with Faicom's fuel hose reels range.

FAICOM

PART NUMBER	PRODUCT	TYPE	SIZE/CONNECTION	PRESSURE	FLUID	FLOW RATE
48-PGM80S	Faicom Fuel Nozzle with swivel	Manual	25mm - 1" BSP F	6 bar	Diesel	80 lpm
48-PGA60S	Faicom Fuel Nozzle with swivel	Auto	20mm - 1" BSP F	8 bar	Diesel	60 lpm
48-PGA120S	Faicom Fuel Nozzle with swivel	Auto	29mm - 1" BSP F	8 bar	Diesel	120 lpm
48-CK24FMA	Faicom Turbine Meter	LCD	1" BSP	10 bar	Diesel	100 lpm max



Faicom 1" Fuel Nozzle



Faicom 1" Manual Fuel Nozzle



Faicom Turbine Meter

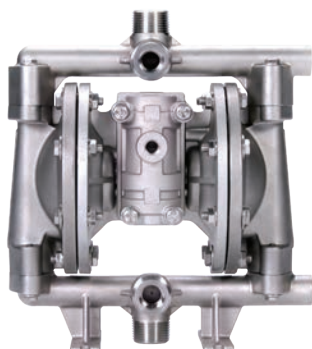
Air Operated Diaphragm Pumps for Diesel

All-Flo diaphragm pumps move diesel safely and efficiently to minimise production downtime. All-Flo air-driven diaphragm pumps use fewer parts than other similar pumps in the market. By using a pump with fewer parts, maintenance personnel can get operations back up and running more quickly if problems do occur.



PART NUMBER	BODY MATERIAL	FLUID CONNECTIONS	MAX. FLOW RATE	MAX. AIR PRESSURE	NOISE LEVELS	DIAPHRAGM MATERIAL	VALVE/BALL	VALVE SEAT	O-RINGS	FLUIDS
51-A050-BAA-GGPN-S30	Aluminium	½" BSP F	56.8 lpm (15 gpm)	8.2 bar (120 psi)	80 DbA (with muffler)	Geolast	Geolast	Polypropylene	Buna-N	Diesel
51-A050-BAA-VVAV-S30	Aluminium	½" BSP F	56.8 lpm (15 gpm)	8.2 bar (120 psi)	80 DbA (with muffler)	Viton	Viton	Aluminium	Viton	Diesel
51-A100-BAA-GGPN-B30	Aluminium	1" BSP F	155.8 lpm (41 gpm)	8.2 bar (120 psi)	80 DbA (with muffler)	Geolast	Geolast	Polypropylene	Buna-N	Diesel
51-A200-BAA-GGPN-B30	Aluminium	2" BSP F	719 lpm (190 gpm)	8.2 bar (120 psi)	76 DbA (with muffler) 103 DbA (without)	Geolast	Geolast	Polypropylene	Buna-N	Diesel
51-A300-BAA-GGNN-B30	Aluminium	3" BSP F	965 lpm (255 gpm)	8.2 bar (120 psi)	86 DbA (with muffler)	Geolast	Geolast	Buna-N	Buna-N	Diesel

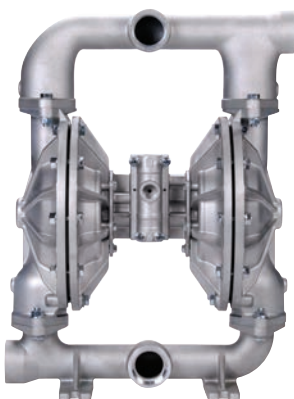
Note: For other specifications refer to your sales consultant.



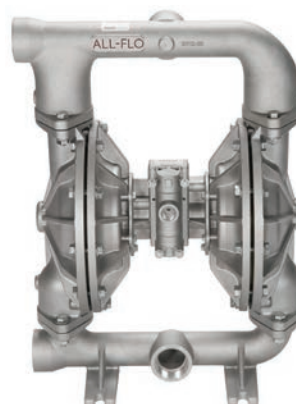
½" A-Series Diaphragm Pump



1" Aluminium Body Diaphragm Pump



2" A-Series Diaphragm Pump



3" Aluminium Body Diaphragm Pump

Heavy Duty Diesel Hose Reels

The Heavy-Duty hose reels from Lincoln provide the reliability and strength to handle the harshest conditions. These reels are powder coated and built to a high-quality finish. The reels are designed to be durable and handle Australian conditions.



PART NUMBER	HOSE SIZE	HOSE LENGTH	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-089030	1"	15m	1" NPT F	1" NPT F	103 bar (1500 psi)	Suitable for Diesel - Bronze bush bearing
10-089032	1"	23m	1" NPT F	1" NPT F	103 bar (1500 psi)	Suitable for Diesel - Bronze bush bearing
10-089035	1 1/2"	15m	1 1/2" NPT F	1 1/2" NPT F	34 bar (500 psi)	Suitable for Diesel - Sealed ball race bearing



Lincoln Hose Reel
10-089030



Lincoln Hose Reel
10-089032



Lincoln Hose Reel
10-089035

Industrial Diesel Hose Reels

Engineered with a robust spring canister, Faicom fuel reels reliably release and retract hose for dispensing applications. A powder coated finish over a hot galvanised steel structure ensures the longevity of function and aesthetic appearance.



PART NUMBER	SERIES	HOSE SIZE	HOSE LENGTH*	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-VGL101915GO	VGL	3/4"	15 m	1" BSP F	1" BSP M	10 bar (140 psi)	Diesel Fuel
10-VGL102510GO	VGL	1"	10 m	1" BSP F	1" BSP M	10 bar (140 psi)	Diesel Fuel
10-VGM102515GO	VGM	1"	15 m	1" BSP F	1" BSP M	10 bar (140 psi)	Diesel Fuel
10-BGL102525GO	BGL	1"	25 m	1" BSP F	1" BSP M	10 bar (140 psi)	Diesel Fuel

Note: *Reels include hose.



Faicom VGL Series



Faicom BGL Series



Faicom VGM Series

Hose Reel Accessories

Optional hose reel accessories for professional installation and increased function.

PART NUMBER	PRODUCT	DESCRIPTION
48-PFA04	Faicom 4 Reel Bracket	Suitable for MC A, AL, V, VL, VGL reels



Faicom 4 Reel Bracket

Stainless Steel Fuel Hose Reels

Faicom stainless steel hose reels are designed for the distribution of diesel fuel in harsh environments such as marine fueling applications.

PART NUMBER WITH HOSE & STOP	INLET	MAX. PRESSURE		DELIVERY HOSE			
	SIZE	PSI	BAR	DIA.	LENGTH	TYPE	HOSE END
10-VGLX101915GOMX	1" BSP F	140	10	19x27	15m	Rubber Fuel Hose	1" BSP M
10-VGMX101920GOMX	1" BSP F	140	10	19x27	20m	Rubber Fuel Hose	1" BSP M
10-VGMX102515GOMX	1" BSP F	140	10	25x34	15m	Rubber Fuel Hose	1" BSP M
10-BGLDX102530GO	1" BSP F	140	10	25x35	30m	Rubber Fuel Hose	1" BSP M



Faicom VLX Series



Faicom VGMX Series



Faicom BGLX Series

Hand Fuel Pumps

Lincoln offers a range of manually operated transfer pumps suitable for petroleum-based and non-corrosive liquids.



PART NUMBER	PRODUCT	DESCRIPTION
01-001340	Lincoln Lever Action Barrel Pump	60/205L drums, suitable for transferring petroleum-based and non-corrosive fluids. 414ml/stroke. Removable non drip spout
01-001326	Lincoln Diaphragm Action Hand Pump	60/205L drums, suitable for transferring petroleum-based and non-corrosive fluids. Double acting, 475ml/stroke. With 2.4m hose and nozzle
01-G402	Lincoln Guardian Rotary Hand Pump	60/205L drums, suitable for transferring petroleum-based and non-corrosive fluids. Internal check for constant prime, 210cc/rev
01-001387	Lincoln Rotary Hand Pump with Hose	60/205L drums, suitable for diesel, kerosene, coolant, non-corrosive materials, and medium-viscosity petroleum-based fluids. Internal check for constant prime. 2.44m hose with nozzle



Lincoln Lever Action Barrel Pump



Lincoln Diaphragm Action Hand Pump



Lincoln Guardian Rotary Hand Pump



Lincoln Rotary Hand Pump with Hose

WATER & CHEMICAL



WATER & CHEMICAL PUMPS

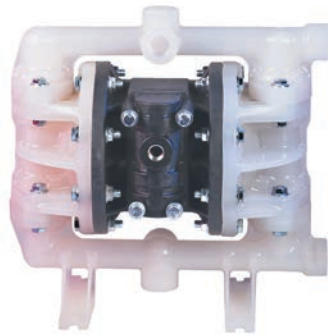
Air Operated Diaphragm Pumps for Chemical Solutions



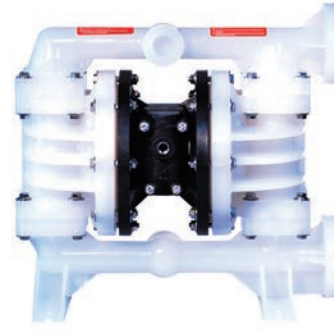
All-Flo Diaphragm pumps are designed for pumping water based chemical solutions at high volume. Rugged diaphragm materials combined with a sturdy aluminium body to ensure robust and reliable performance.

PART NUMBER	BODY MATERIAL	FLUID CONNECTIONS	MAX. FLOW RATE	MAX. AIR PRESSURE	NOISE LEVELS	DIAPHRAGM MATERIAL	VALVE/BALL	VALVE SEAT	O-RINGS	FLUIDS
51-A050-SPP-GGPN-S70	Polypropylene	½" NPT/BSP	64.6 lpm (17 gpm)	8.2 bar (120 psi)	83 Dba (with muffler)	Geolast	Geolast	Polypropylene	Nitrile	Chemical, Glycol & Water
51-C100-BPP-GGPN-G70	Polypropylene	1" BSP	155.8 lpm (41 gpm)	8.2 bar (120 psi)	80 Dba (with muffler)	Geolast	Geolast	Polypropylene	Nitrile	Chemical, Glycol & Water
51-A100-FPP-GGPN-S70	Polypropylene	1" ANSI/DIN Flange	155.8 lpm (41 gpm)	8.2 bar (120 psi)	80 Dba (with muffler)	Geolast	Geolast	Polypropylene	Nitrile	Chemical, Glycol & Water
51-C100-BPP-VVPV-G70	Polypropylene	1" BSP	152 lpm (41 gpm)	6.8 bar (100 psi)	80 Dba (with muffler)	Viton	Viton	Polypropylene	Viton	Chemical, Glycol & Water

Note: For other specifications refer to JSG sales consultant



½" Polypropylene, Model PB



1" Polypropylene, Model PB

Air Operated Drum Pumps for Chemical Solutions

PART NUMBER	PRODUCT	DRUM SIZE	OUTLET	AIR INLET	AIR PRESSURE	FLOW	DESCRIPTION
48-DP4117NK	Faicom 4:1 Antifreeze stub pump, 1" BSP F inlet	STUB	½" BSP	¼" BSP	3-7 Bar	22 LPM	Suitable for pure antifreeze transfer systems at medium-long distance or for the emptying of waste oil collectors
48-DP411794NK	Faicom 4:1 Antifreeze pump, 205L	205L					
48-KP41M110NK	Faicom 4:1 Antifreeze wall mount stub pump, with wall mount bracket, 2m hose, suction tube	205L					
48-DP2101	Faicom 2:1 Multi-fluid stub pump, 1" BSP F inlet	STUB	20mm hose tail	¼" BSP	3-7 Bar	50 LPM	Suitable for the distribution of low viscosity fluids such as oil, diesel, AdBlue, antifreeze and windshield liquid, and also aqueous solutions with detergents and disinfectants.
48-KP21M110	Faicom 2:1 Multi-fluid wall mount stub pump, with wall mount bracket, 2m hose, suction tube	205L / 1000L IBC					



Faicom 4:1 Multifluid Pump



Faicom 4:1 Antifreeze Pump

Water Flow Meters

Kobold Instrumentation provide highly durable and precision equipment for measuring and monitoring of water flows. Kobold's MIM Magnetic Flow meter is the ideal product to monitor, measure and batch water whilst the PSR switch device is best suited to integrate into existing systems to monitor when flow rates become too low for process lines.



PART NUMBER	DESCRIPTION	PROCESS CONNECTION	FLOW RANGE
55-MIM-1205HG4-C3T0	Kobold 1/2" Magnetic Induction Flow meter with programmable display and configurable output options	1/2" BSP	0.04 - 10 lpm
55-MIM-1215HG5-C3T0	Kobold 3/4" Magnetic Induction Flow meter with programmable display and configurable output options	3/4" BSP	0.2 - 50 lpm
55-MIM-1220HG6-C3T0	Kobold 1" Magnetic Induction Flow meter with programmable display and configurable output options	1" BSP	0.4 - 100 lpm
55-MIM-1235HG9-C3T0	Kobold 2" Magnetic Induction Flow meter with programmable display and configurable output options	2" BSP	1.5 - 350 lpm



MIM Flow Meter



2" MIM Flow Meter

PART NUMBER	DESCRIPTION	PROCESS CONNECTION	SWITCH TYPE & CABLE
55-PSR-11153R-15R1	Kobold PSR Inline Paddle Switch with brass housing with normally Open flow switch and 1.5m cable	1/2" BSP	Normally Open Contact with 1.5m PVC Cable
55-PSR-11206R-20R1	Kobold PSR Inline Paddle Switch with brass housing with normally Open flow switch and 1.5m cable	3/4" BSP	
55-PSR-11258R-25R1	Kobold PSR Inline Paddle Switch with brass housing with normally Open flow switch and 1.5m cable	1" BSP	
55-PSR-1132BR-32R1	Kobold PSR Inline Paddle Switch with brass housing with normally Open flow switch and 1.5m cable	1.25" BSP	
55-PSR-1140BR-40R1	Kobold PSR Inline Paddle Switch with brass housing with normally Open flow switch and 1.5m cable	1 1/2" BSP	



Kobold PSR

Hose Reels

Faicom's Automatic Stainless Steel Hose Reels are designed for washdown installations with options for either cold water or hot water applications. Engineered with a robust spring canister, Faicom's range of hose reels reliably release and retract hose from a number of different mounting positions to suit all installations.



PART NUMBER WITH HOSE & STOP	INLET	MAX. PRESSURE		DELIVERY HOSE			
	SIZE	PSI	BAR	DIA.	LENGTH	TYPE	HOSE END
HOT WATER (70 °C) ^{*(1)}							
10-VX101315K	½" BSP M	140	10	13 x 20	15m	Blue Thermoplastic	½" BSP M
10-VLX101320K	½" BSP M	140	10	13 x 20	20m	Blue Thermoplastic	½" BSP M
10-VGLX101915KMX	1" BSP F	140	10	19 x 27	15m	Blue Thermoplastic	¾" BSP F
10-BGX101920K	¾" BSP F	140	10	19 x 27	20m	Blue Thermoplastic	¾" BSP F
10-BGX102515K	1" BSP F	140	10	25 x 34	15m	Blue Thermoplastic	1" BSP F
10-BGLX102525K	1" BSP F	140	10	25 x 34	25m	Blue Thermoplastic	1" BSP F
HOT WATER (150 °C)							
10-VX4H3815	¾" BSP F	5600	400	¾"	15m	SAE100R2 Blue	¾" BSP M
10-VLX4H3820	¾" BSP F	5600	400	¾"	20m	SAE100R2 Blue	¾" BSP M
10-BGX4H3825	¾" BSP F	5600	400	¾"	25m	SAE100R2 Blue	¾" BSP M

^{*(1)} Hose is rated at 20 bar at 25 °C



Faicom VLX Stainless Steel Driven Hot Water Hose Reel



Faicom VGLX Stainless Steel Driven Hose Reel



Faicom VX Hose Reel



Faicom BGX Hose Reel

ADBLUE



ADBLUE HANDLING

Adblue Pumps



Faicom pneumatic Adblue pumps are constructed from Adblue compatible materials and provide an economical method of dispensing AdBlue fluids. Lincoln manual lever pumps offer economical method for dispensing Adblue fluids from IBC tanks and Barrels.

PART NUMBER	PRODUCT	DRUM SIZE	OUTLET	AIR INLET	AIR PRESSURE	FLOW	DESCRIPTION
01-001392	Lincoln manual AdBlue pump, lever action	205L	3/4" nozzle	N/A	N/A	N/A	Adjustable pick-up tube 60L to 180L drums, locking ring to position pump, 1.8m x 3/4" hose with Poly nozzle
48-DP2101	Faicom 2:1 Multi-fluid stub pump, 1" BSP F inlet	STUB	20mm hose tail	1/4" BSP	3-7 Bar	50 LPM	suitable for the distribution of low viscosity fluids such as oil, diesel, AdBlue, antifreeze and windshield liquid, and also aqueous solutions with detergents and disinfectants.
48-KP21M110	Faicom 2:1 Multi-fluid wall mount stub pump, with wall mount bracket, 2m hose, suction tube	205L / 1000L IBC					



Lincoln DEF Hand Pump



Faicom Pneumatic Pump

Adblue Pump Kits

Adblue pump kits come complete with electric pump, nozzle and delivery hose. To prevent contamination, kits also include micromatic and RSV coupler.

A convenient mounting plate is designed for secure component holding as well as ease of transfer between containers.

PART NUMBER	PRODUCT	FLOW RATE	POWER CORD	DESCRIPTION
48-KP21ADBSP1	Faicom 1,000 Litre IBC Air Operated Kit	26 lpm	4.0m	Included pressure regulator with safety valve



Faicom 1,000 Litre IBC Air Operated Kit

Adblue Hose Reels

Engineered with a robust spring canister, Faicom Adblue reels reliably release and retract hose for dispensing applications. A powder coat finish over a hot galvanised steel structure ensures the longevity of function and aesthetic.

PART NUMBER	SERIES	MAX. HOSE SIZE	MAX. HOSE LENGTH	SWIVEL INLET THREAD	OUTLET THREAD	MAX. WORKING PRESSURE	DESCRIPTION
10-VGL101910ADB	VGL	3/4"	10m	19mm	19mm	140 psi	Suitable for Adblue
10-VGL101915ADB	VGL	3/4"	15m	19mm	19mm	140 psi	Suitable for Adblue



Ficom VGL Series

Adblue Nozzles

Automatic and manual nozzles for Adblue handling. Can be combined with Adblue hose reels for workshop dispensing applications.

PART NUMBER	PRODUCT	CONNECTION	FLOW
48-PPM90ADB	Manual Plastic Nozzle	19mm swivel joint	90 LPM
48-PAX70ADB	Stainless Steel Automatic Nozzle	19mm swivel joint	70 LPM



Manual Plastic Nozzle



Stainless Steel Automatic Nozzle



FIRE EXTINGUISHERS

FIRE EXTINGUISHERS

All Muster extinguishers comply to Australian Standard AS/NZS 1841, and include stainless steel handles, brass valves and powder coated red finish.

Portable

PART NUMBER	PRODUCT	CAPACITY	RATING
43-G1ABE-FF2	ABE, Dry Chemical Powder	1.0kg	2A:20B:E
43-G1.5ABESVB	ABE, Dry Chemical Powder	1.5kg	2A:30BE
43-G2.5ABEVV	ABE, Dry Chemical Powder	2.5kg	4A:40B:E
43-G4.5ABE	ABE, Dry Chemical Powder	4.5kg	6A:80B:C:E
43-G4.5ABEHP	ABE, Dry Chemical Powder	4.5kg	10A:80B:C:E
43-G9ABE	ABE, Dry Chemical Powder	9.0kg	10A:80B:C:E
43-G9ABEHP	ABE, Dry Chemical Powder	9.0kg	10A:80B:C:E
43-G3.5CO2	Carbon Dioxide (CO ₂)	3.5kg	10B:E
43-G5.0CO2	Carbon Dioxide (CO ₂)	5.0kg	10B:E
43-G9FOAM-FF	F3 Foam	9.0L	4A:20B
43-G9LAFFF	AFFF Foam	9.0L	3A:30B
43-G7LWC	Wet Chemical (W/C)	7.0L	3A:4F
43-G9LAW	Air / Water	9.0L	3A



ABE



Carbon Dioxide (CO₂)



Foam



Wet Chemical

Portable Extinguisher Support & Accessories

PART NUMBER	PRODUCT	DESCRIPTION
43-SILS	Signs - Extinguisher Generic	Location Sign
43-SILS-ANGLE	Signs - Extinguisher Generic 90°	Location Sign
43-SABE	Signs - ABE Powder	ID Sign and application details
43-SAF	Signs - Foam	ID Sign and application details
43-SW	Signs - Water	ID Sign and application details
43-SWC	Signs - Wet Chemical	ID Sign and application details
43-SCO2	Signs - CO ₂	ID Sign and application details
43-WVBC45	Fixed Vehicle Bracket	Suits 4.5kg
43-WVBC9	Fixed Vehicle Bracket	Suits 9.0kg
43-WVBOC45	Over Centre Vehicle Bracket	Suits 4.5kg
43-WVBOC9	Over Centre Vehicle Bracket	Suits 9.0kg
43-WUVL	Extinguisher Bags	Suits 9.0kg
43-WUVS	Extinguisher Bags	Suits 4.5kg
M2ST01	9" Security Ties	Thick tamper proof seals
M2SP01	Service Punch	Maintenance punch (numbered 1 to 5)
M2TT01	Date Tag Metal	Aluminium
M2SR01	Date Tag Split Ring	Split ring to secure tag



Fire Blanket



Extinguisher Bags



Signs

AUSTRALIA

JSG Industrial Systems
Unit 1 / 202-214 Milperra Road
Milperra, NSW, 2214

www.jsgindustrial.com

INDONESIA

PT JSG International
Jl. Ciputat Raya,
No. 1C RT.003/RW. 010 Kebayoran
Lama Selatan, Kebayoran Lama,
Jakarta Selatan 12240

www.ptjsg.co.id

NEW ZEALAND

JSG Industrial NZ
Unit 3, 44 Crooks Road
East Tamaki
Auckland, 2013

www.jsgindustrial.co.nz

SINGAPORE

JSG Industrial PTE LTD
22 Boon Lay Way
TradeHub21
#01-59, Singapore 609968

www.jsgindustrial.com.sg

SOUTH AFRICA

JSG Industrial South Africa
86 Mobile Road
Airport Industria
Capetown, 7490

www.jsgindustrial.co.za