

Lever Action Grease Gun

Item No. KMGF83719

- Heavy duty aluminum die cast head with air bleeder
- Includes 6" steel extension and 4-jaw coupler
- Built-in variable stroke mechanism
- Heavy duty lever handle with grip
- 3-way loading (14 oz. cartridge, suction and hand fill or with filler pump)
- Develops 10,000 PSI

Pistol Grip Grease Gun

Item No. KMGF28995

- Heavy duty aluminum die cast head with air bleeder
- Comfortable one-hand operation
- Heavy duty pistol handle with rubber grip
- Develops 6,000 PSI
- 3-way loading (14 oz. cartridge, suction and hand fill or with filler pump)
- Includes 18" flexible hose extension and 4-jaw coupler

Air Operated Continuous Flow

Item No. KMGF63517

- Includes 6" steel extension and coupler
- Bulk loader valve
- Heavy duty aluminum die cast head
- Use 14 oz. cartridge or bulk fill
- 1/4" NPT air inlet

**19.2V Cordless Battery Grease Gun**

Item No. KM47220 Grease Gun Kit includes 1 Rechargeable Battery

Item No. KM47221 Grease Gun Kit includes 2 Rechargeable Batteries

- Powerful 19.2V high torque motor
- Pressure release valve prevents gun from damage due to excessive back pressure
- Up to 6,000 PSI (413 bar) output grease pressure
- Grease output up to 3 oz. (85 grams) per minute in free flow
- Automatic air bleeder and bulk loader
- Grease Gun Kit includes:
 - Durable molded case
 - One "one hour quick charge" battery charger
 - 30" (762 mm) high pressure hose with spring guard on both ends (prevents hose kinking)
 - High pressure grease coupler

Item No.	Replacement Accessories
KM47256	30" Replacement Hose
KM47258	Rechargeable Battery , 19.2V , 1.5 Ah, Lithium Ion
KM47251	1 Hour Battery Charger (Lithium Ion), 110V /60 Hz, 19.2V, US Plug

Heavy Duty Grease Gun Holder

Item No. KMGF26844

- Secures most battery-operated grease guns
- Mount as needed with 1/4" carriage bolts (not included)
- Rugged holder firmly secures standard size tube-style grease guns

Grease Gun Holder

Item No. KMGF44840

- Perfect for safe and convenient storage of grease gun
- Simple snap action design
- Zinc plated finish
- Durable heavy gauge steel sheet construction
- Mounts on almost any surface

6" Steel Extension

- Straight adaptor
- 1/8" NPT

Item No.	Style
KMGF44829	Straight
KMGF44802	Bent

Flexible Hose

- Highly flexible, durable thermoplastic construction
- Flexible hose extension for hard-to-reach places
- Fitted with 4-jaw professional coupler
- Minimum radius bend of 1.57"
- Working pressure of 3,500 PSI
- Hose ID: 0.14" / OD: 0.33"
- Hydraulic crimped zinc plated connectors

Item No.	Length
KMGF6231	12"
KMGF6232	18"

Pistol Grip Oil Can

Item No. KMGF41820

- 6 oz. base with 6" rigid spout
- All steel construction from tin-coated sheet
- Springless suction valve design provides trouble-free performance
- Two ball valve for large volume delivery
- Premium powder coated finish for durability

1 Pint Lever Oil Can

Item No. KMGF41810

- Large handle design for easy and comfortable grip
- Includes flexible 9" spout
- Two ball valves for large volume delivery per stroke
- Springless suction valve design provides trouble-free performance

Grease Joint Rejuvenator

Item No. KM7862

- Includes 5" flex hose for hard-to-reach areas
- Unclog frozen grease joints
- Works on all types of equipment for farming, excavating, construction and industrial equipment, aircraft, automobiles, trailers and more

Pocket Grease Joint Rejuvenator

Item No. KM7864

- Produces 2-1/2 times more pressure than the larger Grease Joint Rejuvenator (KM7862)
- Smaller and lighter but works in the same way as the kit model (KM7862)



4-Jaw Coupler

- 1/8" NPT
- Hardened coupler body
- Hexagonal nut for easy tightening

KMGF43502
Standard Duty

KMGF43522
Heavy Duty

Item No.	Working Pressure
KMGF43502	6,000 PSI
KMGF43522	10,000 PSI



360° Heavy Duty Swivel Coupler

Item No. KMGF44911

- 45° angle gives easy access to most grease fittings
- 1/8" NPT female inlet

- Jaws are fully hardened for extended service life
- Spring loaded ball check valve helps retain pressure
- Metal seal for increased resistance to wear
- Working pressure up to 7,000 PSI



90° Heavy Duty Coupler

Item No. KMGF61912

- Designed to work at any 90° angle

- Locks coupler in place for straight applications
- Polyurethane seal for optimal fit inside coupler when contact with grease fitting is made
- Working pressure up to 1,000 PSI



Needle Nose Grease Dispenser

Item No. KM86579

- Used for dispensing a fine line of grease
- Needle design allows operator to contact flush or hard to reach hydraulic type fittings in inaccessible areas
- Can be attached directly to steel extensions or flexible hoses
- Ideal for sealed bearings and u joints



Grease Injector Needle with Cap

Item No. KMGF81252

- 1-1/2" long, 18 gauge

- Designed for very tight spaces such as sealed bearings and universal joints
- Comes complete with protective plastic holder
- Equipped with standard grease fitting without back check

7 Piece Quick Connect Grease Accessory Kit

Item No. KMGF44950



- Tough, oil resistant nylon pouch
- Includes:
 - Professional recessed lube adapter with quick disconnect
 - Whip hose with heavy duty coupler and quick connect
 - Jaw type coupler
 - Narrow needle nose adapter
 - 90° angle adapter/right angle adapter
 - Regular coupler to right angled coupler
 - Stainless steel 1-1/2" grease injector needle



Grease Fitting
Straight



Grease Fitting
Angled 45°



Grease Fitting
Angled 90°

SAE Grease Fittings

Item No.	1/8" - 27 Pipe Threads PTF	Hex Size
KMGF46035	Straight Short	7/16"
KMGF46041	45°	7/16"
KMGF46042	65°	7/16"
KMGF46044	90°	7/16"
Item No.	1/4" - 28 SAE-LT - Taper Threads	Hex Size
KMGF46000	Straight	5/16"
KMGF46003	45°	3/8"
KMGF46006	90°	3/8"
Item No.	1/4" - 18 Pipe Threads NPT	Hex Size
KMGF46020	Straight	9/16"

Metric Grease Fittings

Item No.	M6 x 1	Hex Size
KMGF46200	Straight	9.0
KMGF46201	45°	9.0
KMGF46202	90°	9.0
Item No.	M8 x 1	Hex Size
KMGF46220	Straight	9.0
KMGF46222	45°	9.0
KMGF46223	90°	9.0
Item No.	M10 x 1	Hex Size
KMGF46230	Straight	11.0
KMGF46231	45°	11.0
KMGF46232	90°	11.0

* All makes Grease Fittings Selection, not meant for direct replacement of OE specified grease fittings



100 Piece SAE Grease Fitting Assortments

Item No. KMGF44710

- Ball check
- Heat-treated greasing end and springs
- Premium quality

Threads	Straight	Straight Long	45°	90°
1/4" 28 SAE-LT	25	5	10	10
1/8" 27 SAE-PTF	30	-	10	10

60 Piece Metric Grease Fitting Assortments

Item No. KMGF44712

- Ball check
- Heat-treated greasing end and springs
- Premium quality



Threads	Straight	45°	90°
M6 x 1	10	10	10
M8 x 1	5	5	5
M10 x 1	5	5	5



DEF Tote Mounting Kits

- Tote not included
- Available with 110V or 12V pump

	Basic	Basic with Micromatic Valve	Advanced	Premium
Kit includes Electric 110V AC DEF Pump (Pump #KM47500)	KM47320	KM47321	KM47322	KM47323
Kit includes 12V AC DEF Pump (Pump #KM47501)	KM47324	KM47325	KM47326	KM47327
Stainless Steel Tote Mounting Plate: #KM47530	✓	✓	✓	✓
DEF Digital Turbine Meter: #KM45671				✓
Nylon Manual DEF Nozzle: #KM45589	✓	✓		
SS Auto Shut-Off DEF Nozzle with Swivel: #KM45567			✓	✓
Micromatic RSV Dispense Coupler 744-048: #KM47511		✓	✓	✓
Inlet Hose (EPDM) 6' Long x 3/4" ID: #KM47522	✓	✓	✓	✓
Discharge Hose (EPDM) 20' Long x 3/4" ID: #KM47523	✓	✓	✓	✓
Suction Hose (EPDM) 5' Long x 3/4" ID: #KM47521	✓			
Connecting Hardware: #KM47519	✓	✓	✓	✓



DEF Drum Mounting Kits

- Drum not included
- Available with 110V or 12V pump

	Basic	Basic with Micromatic Valve	Advanced	Premium
Kit includes Electric 110V AC DEF Pump (Pump #KM47500)	KM47340	KM47341	KM47342	KM47343
Kit includes 12V AC DEF Pump (Pump #KM47501)	KM47344	KM47345	KM47346	KM47347
Stainless Steel Drum Mounting Plate: #KM47531	✓	✓	✓	✓
DEF Digital Turbine Meter: #KM45671				✓
Nylon Manual DEF Nozzle: #KM45589	✓	✓		
SS Auto Shut-Off DEF Nozzle with Swivel: #KM45567			✓	✓
Micromatic RSV Dispense Coupler 744-048: #KM47511		✓	✓	✓
Inlet Hose (EPDM) 4' Long x 3/4" ID: #KM47520	✓	✓	✓	✓
Discharge Hose (EPDM) 20' Long x 3/4" ID: #KM47523	✓	✓	✓	✓
Suction Hose (EPDM) 4' Long x 3/4" ID: #KM47520	✓			
Connecting Hardware: #KM47519	✓	✓	✓	✓

Poly Diesel Units



- Completely assembled and ready to use
- 12 volt rotary vane DieselFlo pump with 10 GPM flow
- 1 year pump warranty
- Complete with 16' of heavy duty hose
- No water condensation or rust
- Lightweight, robust design with built-in easy-lift handles
- Lockable pump cover to protect your expensive pump
- Tested and proven for over 10 years!
- Sizes range from 25 gallon to 100 gallon

Item No.	Capacity	Dimensions
KMRDU025C10D	25 Gallon - Compact	32" L x 27" W x 20" H
KMRDU055C10D	55 Gallon - Compact	32" L x 27" W x 30" H
KMRDU055S10D	55 Gallon - Standard	48" L x 34" W x 22" H
KMRDU075N10D	75 Gallon - Narrow	51" L x 21" W x 31" H
KMRDU100N10D	100 Gallon - Narrow	51" L x 21" W x 38" H
KMRDU100S10D	100 Gallon - Standard	47" L x 34" W x 31" H

Poly DEF Units



- High quality stainless steel pumps and auto shut-off handles
- Fully enclosed lockable pump compartment for security
- All poly and stainless steel construction for DEF compatibility
- Molded-in handles for easy lifting
- Complete with 20' of heavy duty hose
- Long reach hose with auto shut-off nozzle
- Lightweight, robust design
- Sizes range from 25 gallon to 100 gallon

Item No.	Capacity	Dimensions
KMDEFC2512V9	25 Gallon - Compact	32" L x 27" W x 20" H
KMDEFC5512V9	55 Gallon - Compact	32" L x 27" W x 30" H
KMDEFN7512V9	75 Gallon - Narrow	51" L x 21" W x 31" H
KMDEF10012V9	100 Gallon - Narrow	51" L x 21" W x 38" H

Battery Operated Drum Pump

Item No. KM45503

- Rechargeable battery operated
- 12V DC Power Cable included
- For pumping fuels, water based media, light oils, DEF & select chemicals from metal drums of 55 gallon or 275-330 gallon IBC's
- Stainless steel filter built into the suction tube inlet prevents contaminants from getting in & causing damage
- Telescopic suction tube extends from 33-1/2" to 49"
- 6.6' hose & manual dispensing nozzle with 3/4" OD stainless steel spout
- Delivers up to 4.86 GPM



Battery Operated Siphon Pump

Item No. KM44410

- Battery operated pump for quick & convenient transfer of Diesel, Kerosene, Light oils & water based media
- Ideal for transferring small quantities of media into boats, garages & small shops
- Delivers: up to 1.8 GPM
- Suitable for use on 5 gallon containers
- Self Priming pump—works on a battery operated 3V DC motor
- Hang hole provided at top allows pump to be conveniently stored when not in use
- Works on 2 "D" size (LR20) Alkaline Batteries (not included with the pump). Approx. working life with one set of batteries is 396 gallons
- Complete with 23-1/2" long flexible corrugated discharge hose
- Total length: 24.6"
- Suction tube length: 14.8"



Air Operated Grease Pump

Item No. KM45415

- Dispenses grease at pressures up to 50 times the air inlet pressure
- Ideal for use in industry, workshop, farm, construction or as part of the mobile grease system
- Fitted with strainer at suction tube inlet for clean grease to the bearing
- Working pressure 30 to 150 PSI

Heavy Duty Electric Oil Pumps



- Designed specifically to transfer bulk oils, hydraulic fluid and antifreeze
- Air cooled motor with thermal protection
- Non-corroding aluminum die cast construction is lightweight yet strong
- Precision sintered metal gear design
- High horsepower to flow ratio assures adequate power to pump viscous fluids at low temperatures
- Self-priming, positive displacement design
- Features internal bypass valve to bypass flow

Item No.	Volts	GPM
KMGF45550	115V AC	4.4
KMGF45555	115V AC	9.0

Heavy Duty Electric Fuel Pumps



- Industrial grade high flow designed for heavy duty usage
- Rain and weather proof for tough outdoor usage
- Precision sintered metal gear design
- Non-corroding aluminum die cast construction is lightweight yet strong
- Geared construction is tolerant to contaminants in fuel, with maximum suction
- cUL, ATEX & IECEx listed motor, duty cycle: 30 mins. on / 30 mins. off

Item No.	Volts	GPM
KMGF44040	12V DC	15
KMGF44042	115V AC	15



Digital Fuel Meter

Item No. KMGF45651

- Digital turbine meter for low viscosity fluids
- Easy to install in-line or for end of line
- Measures in liters, quarts, pints, gallons
- Aluminum body and sealed electronic card, ideal for use in severe weather conditions
- Display can be rotated in four different positions

High-Flow Fuel Nozzle With Digital Fuel Meter



Item No. KM9048

- Integrated digital flow meter and fuel nozzle
- Select gallons, liters, quarts or pints
- 1" NPT inlet
- Non-locking type
- Works with common diesel, gasoline, kerosene
- Use with any barrel-type or standard fuel transfer pump



Fuel Control Nozzle

- For use with electric fuel pumps
- Built-in sensor automatically shuts off supply
- Heavy duty cast aluminum body and trigger, vinyl grip

Item No.	Mode	Swivel
KMGF45590	Manual	Yes
KMGF45591	Manual	Yes
KMGF45570	Automatic	No
KMGF45571	Automatic	No

Mechanical Fuel Meters



- Durable die cast aluminum construction
- Nutating disc mechanism offers high tolerance to fuel contamination
- Works with either fuels or oils
- Three port design allows meter to be fitted in-line or with inlet and outlet ports at right angle

Item No.	NPT
KMGF45682	3/4"
KMGF45685	1"



Large Filter Wrench Pliers

Item No. KM29100

- Full range pliers ideal for removing canister style filters from agriculture and construction equipment and vehicles
- Jaw range of 4-1/4" to 7" and 17" overall length
- Rubber grip handles provide leverage and extra reach
- Better grip and grabbing power with serrated teeth
- Heavy duty forged construction

Gator Jaws

Item No. KM7899



- Removes any canister-type oil, hydraulic and fuel filter safely around hot engines and those hard-to-reach areas
- 23" long reach for overtightened, hard-to-reach filters
- Perfect for all vehicles from light trucks and autos to heavy machinery
- Works on 1-1/2" to 8" diameter filters



Nylon Strap Oil Filter Wrench

Item No. KM27900

- Use with 1/2" square drive
- Strong nylon web belt will not slip
- Adjusts quickly to any spin-on filter up to 6" in diameter



Oil Filter Wrench

- Cushion grip vinyl handle
- Wide dimpled band securely grips filters without crushing
- Features a swivel handle which allows users to get to filters in hard-to-reach areas

Item No.	Size	Filter Diameter
KM24300BLK	Small	2-13/16" to 3-5/32"
KM24100BLK	Medium	3-1/2" to 3-7/8"
KM23900BLK	Truck/Tractor	4-3/4" to 5-1/8"

Truck Filter Wrench

Item No. KM28100



- Use with 1/2" square drive
- Fits small diameter filters from 4-1/8" to 4-21/32"
- Wide 1-1/2" steel band designed to withstand the high torque requirements of truck, bus, RV and heavy duty equipment filters





Standard Screen Funnels

- Spout length reduces over-pouring and spillage
- Outer ribbing design eliminates air lock
- In-spout safety screen reduces contamination
- Ideal for agriculture and industry

Item No.	Capacity	Top ID	Spout ID	Height
KM32092	1 Pint	4-1/2"	1/2"	6"
KM32003	2 Quart	6-1/2"	1-1/16"	8-1/2"
KM32007	6 Quart	8-1/2"	1-5/16"	10-1/2"



Capped Funnel

- Color-coded system for identification of fluids used with each funnel
- Durable polyethylene construction
 - Ideal for agriculture and construction industry
- Cap prevents funnel from collecting engine grime, dirt and other contaminants
- Promotes a clean workshop and fights contamination
- Unique design prevents leftover fluid from dripping out

Item No.	Capacity	Top ID	Spout ID	Height
KM32105	1 Pint	3"	1/2"	9-1/2"
KM32115	1.25 Quart	4"	5/8"	10-1/2"
KM32130	1.5 Quart	4"	5/8"	17"
KM32140	1.5 Quart	4"	1-1/8"	13-1/4"



Type 1 Metal Gas Cans

- Spring-loaded, self-closing lid controls vapors, automatically closes after filling/pouring
- Comfortable rounded grip doesn't cut into hand
- Rugged 24 gauge construction is guaranteed leak-proof
- Reinforcing ribs strengthen side wall for extra protection
- Premium coated steel is chemically resistant to handle gasoline, diesel fuel, kerosene and other chemicals
- Accepted container under CARB
- Complies with OSHA 29 CFR 1910.106 and NFPA Code 30 requirements
- FM, UL, ULC certified

Item No.	Capacity
KMSP7012EA-R	1 Gallon
KMSP7013EA-R	2 Gallon
KMSP7015EA-R	5 Gallon



Universal Pour Spout Funnel

- Item No. KMSP7014EA
- Attaches quickly for leak-free, safe pouring
 - FM certified

- For use with Type 1 Metal Gas Cans
- The innovative hinged design takes up less space during storage and allows you to fill or pour from the can without removing the funnel



1 Pint Funnel with 21" Flex Hose

- Item No. KM32832
- Fights contamination and promotes a clean workshop
 - Durable polyethylene construction withstands exposure to oils and fluids
 - Unique design prevents leftover fluid from dripping out
 - Spout ID: 1/2"
 - Top ID: 5"



Plastic Fuel Containers

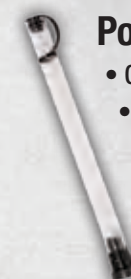
- Spout closes automatically with an airtight seal
- Wide base design and lower center of gravity reduce the chance of tipping over
- Easy-flow/spill-proof spout for safe fuel storage and easy pouring
- Portable fuel containers come equipped with EPA/CARB compliant spouts and ANSI standards

Item No.	Capacity	Fuel Type
KM21505	1 Gallon	Gasoline- Red
KM21510	2 Gallon	Gasoline - Red
KM31733	5 Gallon	Gasoline - Red
KM31754	5 Gallon	Diesel - Yellow
KM31777	5 Gallon	Kerosene - Blue



Oil Drip Tray

- Item No. KM40092
- 22" x 22" x 1-1/2"
 - Chemically-resistant polypropylene
 - Three gallon capacity



Pour Spout

- Chemically-resistant clear tube keeps contents visible
- Comes with adapter for Reike threaded nozzle
- Flexible spout ideal for hard-to-reach areas
- Eliminate unwanted drips with the included cap

Item No.	Container/Pail Size
KM32177-7	Quart, 1 Gallon & 5 Gallons
KM32179	2-1/2 Gallon



4 Gallon Oil Drain Pan

- Item No. KM32953
- Overall height: 5-1/2"
 - Top ID: 17-3/4"

- 1" diameter pour spout built into the pan