



VEHICLE SERVICE EQUIPMENT

SOLUTIONS FOR INDUSTRIAL AND
COMMERCIAL APPLICATIONS

VEHICLE SERVICE | FLEETS AND TRANSPORTATION
INDUSTRIAL | MINING | CONSTRUCTION | AGRICULTURE

A collage of six images showing various GRACO equipment in use. Top left: A large industrial sprayer or pump. Top right: A blue GRACO sprayer on a vehicle. Middle left: A blue GRACO sprayer in a workshop. Middle right: A blue GRACO sprayer on a vehicle. Bottom left: A blue GRACO sprayer on a vehicle. Bottom right: A blue GRACO sprayer in a workshop.

PROVEN QUALITY. LEADING TECHNOLOGY.



**ALWAYS INNOVATING.
ALWAYS RESPONSIVE.**

Always Connected: We've built our legacy as a proven industry leader via an end-to-end system of vehicle service equipment – including our flagship pumps, versatile hose reels, intuitive fluid management systems and more. A system featuring products from a single manufacturer simplifies procurement, support, maintenance and familiarity. Each Graco component works seamlessly to ensure optimal performance. Success with one piece of equipment offers confidence that our entire lineup is designed, engineered, manufactured and supported with the same unfailing attention to quality.

Graco Offers Solutions For:

Vehicle Service

Graco pumps, hose reels, meters and fluid management systems transform the most common vehicle service task into one of the most profitable. Built to last, our vehicle service equipment performs more consistently, so crews can change, dispense, mix and manage all types of vehicle fluids quickly and confidently.



Fleets and Transportation

You may have hundreds, or even thousands, of vehicles in the fleet. All of them require scheduled fluid maintenance. Use Graco vehicle service equipment to dispense fluids quickly while tracking activity by department, usage, crew member and more – so you can make fast, smart decisions that reduce operating costs and improve profitability for your fleet.



Industrial

Every drop counts. With the importance of uptime magnified, reliable pumps, hose reels and meters have become true performance differentiators from one plant or company to the next. Quality is monetized in the modern facilities, and Graco has a storied history of earning loyalty from our customers through high-quality, connected products proven to work when needed most.



Mining

When you're moving hundreds of tons of earth every hour, your profitability is measured by every second of uptime. Choose Graco to dispense oil and grease to earthmovers, service trucks and other vehicles quickly and safely whether onsite, in the workshop or at the processing plant. Track it all with fluid management systems so you can follow every pour – and every dollar.



Construction

Every construction crew is measured by its adherence to an aggressive build timeline. A single delay jeopardizes the entire project – and maybe the next one too. Choose Graco to ensure your crews have proven-to-last tools that can change and monitor fluids accurately and reliably regardless of what unforeseen circumstances pop up on site.



Agriculture

Proper lubrication of your agricultural machinery such as combines, harvesters, sprayers and more is critical to reducing downtime. Savvy maintenance shops can leverage data in new and exciting ways from the workshop to the back office to make faster, more informed decisions that can improve efficiencies, margins and profitability.



Graco Resources

Here at Graco, we take pride in delivering tools and solutions that help you succeed every day. Like any project, the work is never truly finished. From continuous R&D to A+ Customer Service, we're always looking for new ways to bring you value.



Graco.com

Graco's website gives you and your customers an intuitive, next-generation web experience – making it easy to find relevant products, services and solutions.

graco.com

Graco University

Graco University is an e-learning module that can be accessed online, anytime, and contains assets that help educate you on Graco products.

training.graco.com

Graco Gear

Graco Gear is your one-stop shop for branded and co-branded merchandise and other tools that will help you build customer relationships.

gracogear.com

Vehicle Service Equipment Buyer's Guide

Detailed product information and additional lubrication solutions in a comprehensive catalog.

graco.com/vsecatalog

Social Media

Engage with us on social! Learn about Graco's new product launches, upcoming events and history. See firsthand unique installations and share your own with us.

@GracoLube

@GracoLube

Graco Lubrication Equipment

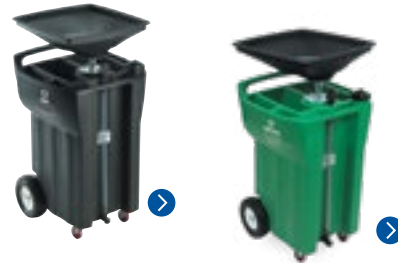
Graco Lubrication Equipment



Graco offers a full line of quality equipment to meet the varying needs of vehicle maintenance and repair. Streamline your workflow and move more lubricants through your shop. We offer reliable, high-quality equipment you can depend on for fuel, diesel, antifreeze, oil and grease.

Fluid Reclaim

Oil & Coolant King™



- Ideal for automotive dealerships, fast lube centers, service shops, heavy-duty dealerships and fleet service facilities
- Drain, evacuate and transfer used oil reliably and quickly
- Large 25 gal (95 l) capacity with built-in sight gauge
- Convenient tool and filter trays

Oil Ace™



- Ideal for automotive dealerships, fast lube centers, service shops, heavy-duty dealerships and fleet service facilities
- Easy to drain using pressurized shop air
- Large 24 gal (91 l) capacity with attached sight gauge
- Extract oil directly from vehicle with our evacuation models

Fluid Management and Control

Pulse® Level



- Tank-level visibility to help you optimize deliveries
- Multiple technologies including ultrasonic and pressure
- Multiple communication options including cellular and Wi-Fi
- Simple web-based software with no wires to install and access from anywhere
- Generate customizable reports, alerts and automated e-mails

Pulse® FC



- Control dispenses with pre-filled fluid vouchers
- Simple PC-based software, no wires to install
- Works with mobile roll-around packages and oil bars
- Complete simultaneous dispenses
- SDP8/SDP18 meter required [flow rate up to 18 gpm (68 lpm)]

Pulse® Pro



- Easily control and manage dispense inventory along with advanced reporting
- Wireless system tracks all dispenses, which can be viewed on any network device
- Integrates with popular DMS software systems
- Wireless tank level monitor records tank levels automatically to avoid the need to manually dip tanks
- Pump air control automatically shuts off air supply preventing spills and expensive cleanup

Pumps

Fast-Ball®/Fast-Flo®



- Ideal for lower-volume, short-run transfers
- Maximum recommended flow rate of 4 gpm
- Ratio for oil: 1:1

LD Series™ Pump



- Ideal for low- to medium-volume applications
- Built-in thermal relief to protect product
- Free-flow rate at 100 psi (6.9 bar): up to 7.8 gpm (30 lpm)
- Ratios for oil: 3:1, 5:1
- Ratio for grease: 50:1

Fire-Ball® Pumps



- Ideal for low- to medium-volume applications up to demanding high-volume applications
- In-line, corrosion-resistant design with fewer parts for longer pump life
- Free-flow rate at 100 psi (6.9 bar): up to 28.7 gpm (109 lpm)
- Ratios for oil: 3:1, 5:1, 6:1, 10:1
- Ratios for grease: 10:1, 15:1, 50:1, 75:1

GT 750™



- Ideal for challenging, high-volume applications
- Available in 35, 120 and 400 lb down tube lengths
- Free-flow rate at 100 psi (6.9 bar): 32 lbs/min (14.5 kg/min)
- Ratio for grease: 36:1

Dyna-Star®/Power-Star™



- Low- to medium-volume applications
- Flow rate for oil: 3-12 gpm (11-45 lmp)
- Flow rate for grease: 1.1-4 lb/min (0.5-1.8 kg)
- Maximum fluid output pressure: 375-2,300 psi (25.1-159 bar)
- Pump ratios for oil: 1:1, 1/4:1
- Pump ratios for grease: 2.4:1, 5:1, 10:1

EGP™ Transfer and On-Demand



- Versatile electric gear pumps for dispensing motor oils, ATF, gear lube, antifreeze and waste oil
- Available in 12 VDC and 115 VAC models
- Industrial-grade electric motors with over-temperature protection
- On-demand models developed to provide fluid on demand with built-in pressure control technology
- Flow rates up to 8 gpm (30 lpm)

NXT® Supply Systems



- Ideal for bulk transfer – moves fluids fast! 31 gallons of oil or 57 pounds of grease per minute (117 lpm)
- Ratios for oil: 3.5:1, 4.5:1, 6:1, 10:1, 12:1, 23:1
- Ratios for grease: 14:1, 26:1, 29:1, 55:1, 63:1, 68:1

Husky™ Diaphragm Pumps



- Simple, reliable transfer pumps ideal for oil, used oil, windshield wash, antifreeze, fuel and DEF
- Flow rates: 7-275 gpm (27-1,041 lpm)
- Packages designed specifically for pre-mixed windshield wash and DEF application

LD Series™ Blue Pumps



- Dispense DEF solution with choice of electric or manual pump
- Reliable and cost-effective solutions
- 120V or 12V electric options
- Electric: Maximum flow rates up to 9.5 gpm (36.1 lpm)
- Manual: Fast delivery of 11 oz (0.33 l) per stroke

Meters and Dispense Valves

Grease Dispense Valves



- Designed for daily use in dealerships, fleet services and maintenance facilities
- Non-metered and metered options available
- Multiple adapters available
- Pro Shot™: 1/4 in and 3/8 in inlet options; 8,000 psi (552 bar) working pressure
- Accu-Shot™: 1/4 in inlet; 5,000 psi (345 bar) working pressure

SDV15 and XDV20 Control Valves



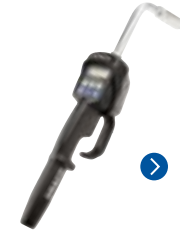
- Dispenses motor oils, ATF, gear lube and antifreeze
- Sturdy-cast body designed for use in tough environments
- Indoor or outdoor use
- Multiple extensions available
- 1,500 psi (103 bar)
- Flow rates up to 20 gpm (76 lpm)

SD Series™ Mechanical Meters



- Dispense motor oils, ATF, gear lube and antifreeze
- Manual or preset models
- Indoor and outdoor use
- Multiple extensions available
- 1,500 psi (103 bar)
- Flow rates up to 8 gpm (30 lpm)

LDP5 Meters



- Dispense motor oils, ATF, gear lube and antifreeze
- Preset dispense meter
- Automatic nozzle
- Indoor use
- Multiple extensions available
- 1,000 psi (69 bar)
- Flow rates up to 5 gpm (19 lpm)

EM® Series Meters



- Dispense motor oils, ATF, gear lube and antifreeze
- Manual dispense
- Rugged design for harsh environments
- Indoor or outdoor use – IP69K rated
- Multiple extensions available
- 1,500 psi (103 bar)
- Flow rates up to 20 gpm (76 lpm)

PM Series™ Meters



- Dispense motor oils, ATF, gear lube and antifreeze
- Preset dispense models
- Rugged construction to handle the most demanding applications
- Indoor or outdoor use – IP69K rated
- Multiple extensions available
- 1,500 psi (103 bar)
- Flow rates up to 20 gpm (76 lpm)

SD Series™ Meters



- Dispenses motor oils, ATF, gear lube and antifreeze
- Manual and preset dispense models
- Multiple extensions available
- 1,500 psi (103 bar)
- Flow rates up to 18 gpm (68 lpm)
- Durable cast aluminum body
- Premium LCD display with easy-to-use controls
- Option to display meter name/fluid type on LCD screen

In-Line Meters



- Dispense motor oils, ATF, gear lube, DEF and antifreeze
- IM20, SDI15, IM20P
- Ideal for in-plant and industrial applications
- Heavy-duty construction for indoor or outdoor use
- Wired or battery-operated model options to fit your application needs
- Measure in pints, quarts, liters or gallons
- Flow rates up to 20 gpm (76 lpm)

LD and SD Series™ DEF Meters and Valves



- Dispense DEF
- Choose with or without built-in meter
- Easy-to-install inline design
- Break-away system for low-cost repairs
- 50 psi maximum pressure
- Nozzle flow rates up to 12 gpm (45 lpm)
- Meter flow rates up to 26.4 gpm (99 lpm)

Hose and Cord Reels

SD Series™ Cord and Light Reels



- High-strength steel construction for professional use
- Handles cord lengths up to 95 ft (29 m)
- LED light with optional tool tap receptacle
- Tri-plug GFCI industrial or single industrial receptacle cord reels
- Meets UL355, CSA22.2 No. 21 and IP44 standards

LDX Series™



- Designed for smaller service garages and industrial applications
- Handles hose lengths up to 50 ft (15 m)
- All-metal dual-pedestal frame design for robustness and longevity
- Adjustable arm locations to meet application requirements
- Ball bearing swivel for smooth operation
- For indoor use only

SDX 10 / 20 Series™



- Designed for heavy daily use in demanding dealership and fleet maintenance facilities
- Handles hose lengths up to 65 ft (20 m)
- Rigid single-pedestal frame that is compact and robust for demanding applications
- Long-life power spring provides smooth operation and reliable performance
- For indoor or moderate outdoor use

XDX 10 / 20 and XD 30 Series™



- Designed for harsh, demanding heavy-duty applications
- Handles hose lengths up to 75 ft (23 m)
- Heavy-gauge dual-pedestal frame for increased strength and durability
- Durable steel spool rides on sealed roller bearings to ensure trouble-free performance
- Heavy-duty power springs are sealed for protection in extreme outdoor applications

XD 40 / 50 Series™



- Designed for robust, heavy-duty applications
- Handles hose lengths up to 100 ft (30 m)
- Fully ported swivel and shaft for unrestricted flow
- Easy rewind with minimal hose guidance
- Overhead mounting kit available

XD 60 / 70 / 80 Series™ Powered Reels



- Designed for robust, heavy-duty applications with powered rewind
- Handles hose lengths up to 150 ft (46 m)
- Hydraulic, electric and pneumatic direct-drive options
- Fully ported swivel and shaft for unrestricted flow
- Industrial-grade paint for high abrasion and corrosion resistance



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ALWAYS RESPONSIVE.**

**For more information on Graco products,
visit www.graco.com.**

AMERICAS

MINNESOTA

Worldwide Headquarters
Graco Inc.
88-11th Avenue N.E.
Minneapolis, MN 55413

MAILING ADDRESS

P.O. Box 1441
Minneapolis, MN 55440-1441
Tel: 800-275-5574 Fax: 612-623-6777

EUROPE

BELGIUM

Graco BVBA
Industrieterrein-Oude Bunders
Slakweidestraat 31
B-3630 Maasmechelen,
Belgium
Tel: 32 89 770 700 Fax: 32 89 770 777

ASIA PACIFIC

AUSTRALIA

Graco Australia Pty Ltd.
Suite 17, 2 Enterprise Drive
Bundoora, Victoria 3083
Australia
Tel: 61 3 9468 8500 Fax: 61 3 9468 8599

CHINA

Graco Fluid Equipment (Shanghai) Co., Ltd.
Building 7, No.1-2
Wenshui Road 299,
Jing'an District
Shanghai 200436
P.R.China
Tel: 86 21 649 50088 Fax: 86 21 649 50077

INDIA

Graco Hong Kong Ltd.
India Liaison Office
Room 443, Level 4
Augusta Point, Golf Course Road
Gurgaon, Haryana, India 122001
Tel: 91 124 435 4208 Fax: 91 124 435 4001

JAPAN

Graco K.K.
1-27-12 Hayabuchi
Tsuzuki-ku
Yokohama City, Japan 2240025
Tel: 81 45 593 7300 Fax: 81 45 593 7301

KOREA

Graco Korea Inc.
Shinhan Bank Building
4th Floor #1599
Gwanyang-Dong, Dongan-Ku,
Anyang-si, Korea 431-060
Tel: 82 31 476 9400 Fax: 82 31 476 9801



Graco's got you covered

Facilities Worldwide for Global Support



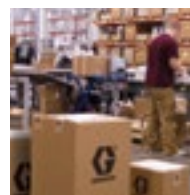
Quality First

At Graco we pride ourselves on providing best-in-class products. Engineered solutions are manufactured in our own facilities, with the highest standards in the industry. We provide you with world-class customer support and expertise to help solve your lubrication challenges.



Global Reach

Graco has facilities and distribution partners across the globe to provide you with the products and service *you* need, where *you* live. Plus, Graco has dedicated field experts in all areas of the world to support the products we sell.



Product Capabilities

Graco has a broad range of products to provide solutions that meet your needs. Our products are engineered and tested to perform in the harshest environments so you can be certain your equipment is protected and working at peak performance.

Contact us today!

Call **800-533-9655** to speak with a Graco representative,
or visit **www.graco.com** for more information.

