Graco Pumps & Packages



Fast-Ball®

Mini Fire-Ball® 225

Fire-Ball® 300

Fire-Ball® 425

NXT™ Supply Systems

Husky™ Diaphragm Pumps



- Ideal for lower volume, short run transfers
- Handles up to 5 gpm (19 lpm)*
- Ratio for oil: 1:1



- Ideal for low to medium volume applications
- In-line design with fewer parts for minimal pump wear, less downtime and maintenance
- Handles up to 2 gpm (7.5 lpm)*
- Ratio for oil: 3:1
- Ratio for grease: 50:1



- Ideal for medium volume, high pressure fluid transfer
- High quality, corrosion-resistant design for longer pump life
- Handles up to 3 gpm (11 lpm)*
- Ratios for oil: 5:1
- Ratios for grease: 15:1, 50:1



- Ideal for the most demanding high volume applications
- Also available in 55 gal (200 l), 120 lb (55 kg) or 400 lb (180 kg) cover-mounted packages for lube trucks
- Handles up to 13 gpm (49 lpm)
- Ratios for oil: 3:1, 6:1, 10:1
- Ratios for grease: 50:1, 75:1



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



- Simple, reliable transfer pumps ideal for oil, used oil, windshield wash and anti-freeze
- Flow rates: 7-275 gpm (27-1041 lpm)
- Packages designed specifically for pre-mixed windshield wash also available

NOTE: Test Fluid: #10 weight oil

Graco Meters & Dispense Valves

LDM and LDP Meters

SDM and SDP Meters

SDV15 Control Valve

XDV20 Control Valve

SDI15 In-Line Meter Mechanical Meter



- 1,000 psi (69 bar)
- Manual and pre-set dispense
- Dispenses motor oils, ATF, gear lube and anti-freeze
- Automatic nozzle only
- Indoor use
- Multiple extensions available

Up to 14 gpm (53 lpm)

- 1,500 psi (103 bar)
- Manual and pre-set dispense
- Dispenses motor oils, ATF, gear lube and anti-freeze
- High flow
- Indoor or outdoor use
- Multiple extensions available



- 1,500 psi (103 bar)
- Dispenses motor oils, ATF, gear lube and anti-freeze
- Sturdy cast body designed for use in tough environments
- Lock-on trigger
- Indoor or outdoor use
- Multiple extensions available



- 1,500 psi (103 bar)
- Dispenses motor oils, ATF, gear lube and anti-freeze
- High flow valve
- Sturdy cast body designed for use in tough environments
- Twist-lock-on/off trigger
- Indoor or outdoor use
- Multiple extensions available



- 1,500 psi (103 bar)
- Dispenses motor oils, ATF, and anti-freeze
- High flow electronic meter displays in pints, quarts, liters or gallons
- Indoor use



- 1,000 psi (69 bar)
- Manual and pre-set dispenseDispenses a variety of
- Dispenses a variety of petroleum and synthetic based oils and anti-freeze
- Indoor and outdoor use

Graco Hose Reels

LD Series

SD Series

XD Series

700 Series

750 Series

Enclosures



- Designed for small service garages and repair shops
- Handles hose lengths up to 50 ft (15 m)
- Enclosed for safety and protection; extends hose life
- Multiple mounting options, including ceiling/wall, tote, bench or wall-mount post
- Easy spring tension adjustment
- Full-flow swivel maximizes fluid flow with minimal pressure drop



- Designed for daily use by professional mechanics
- Handles hose lengths up to 65 ft (20 m)
- Long-lasting spring provides constant spring torque through the entire range of motion
- Multiple mounting options
- Durable composite or steel spool for demanding applications
- Open swivel ports ensure high fluid flow with minimal pressure loss



- Designed for robust/heavy-duty applications such as mobile lube trucks or large equipment service
- Handles hose lengths up to 65 ft (20 m)
- Dual pedestal frame provides increased strength for extreme duty applications
- protection against the weatherDurable steel spool rides on sealed roller bearings to ensure

trouble-free performanc

· Long lasting spring is sealed for



- Fully ported swivel and shaft for unrestricted flow
- Handles hose lengths up to 75 ft (23 m)
- Heavy-duty ball bearings outlast sleeved-type bearings
 Easy rewind with minimal hose
- guidance

 Overhead mounting kit available



- Heavy-duty, high volume reelHandles hose lengths up to
- 50 ft (15 m)Industrial-grade paint for
- Industrial-grade paint for high abrasion and corrosion resistance
- Full-flow shaft
- Heavy-duty brackets and springs
- Rugged base and hose rollers
- Heavy-duty latch mechanism



- Enclosures provide protection to extend the life of hoses and bearings
- Designed for enclosing the SD single pedestal reels
- End caps are easily removed for easy access to reels
- Enclosure mounting channels available to accommodate one to six reels

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

Accessories

Enclosures

In-Line Meters

Mechanical Meters

Fluid Transfer Systems

Fire-Ball Series Pumps

MXT Series Pumps

• LD, SD and XD Series Reels

SDV15 and XDV20 Control Valves

LD and SD Series Electronic Meters

Mining In-Plant Dispense

large volumes of reclaimed fluids. our tank and tote packages for managing oil receivers. For bigger facilities check out with Graco's line of portable anti-freeze and Drain, evacuate and transfer used fluids Oil and Fluid Reclaim Systems



management system designed for exactly the and inventory shrinkage with a Graco fluid service applications. Save time, reduce labor

and fluids used during manufacturing and easily tracking, monitoring, and reporting oil Small to large fluid management systems for Fluid Management



More Quality Products from Graco:

of sizes and colors.

smaller footprint, improved features such as a new spring and latch and come in a range manufacturing and field service providers. Compact and durable, these reels feature a A complete line of light, standard and heavy-duty hose reels, meeting the demands of Hose Reels

5.0 gpm to 14 gpm for faster dispensing.

service facilities and maintenance garages. Preset and manual models are available from grease, windshield wash and undercoating fluids on production assembly lines, in vehicle A complete family of electronic and mechanical meters and valves for dispensing oil,

any application.

moving fluids and lubricants. Air-operated, hydraulic and electric models available to fit A complete range of oil, grease, transfer and specialty pumps and packages for efficiently Fluid Transfer, Unloading, Evacuating and Fueling

Graco Offers Solutions for:

Metered and Non-Metered Dispense

Fleets I Vehicle Service Dealerships I Fast Lube I Assembly Lines I Construction I

understand the unique needs of your business and are able to recommend the equipment that best fits your application.

fluid management and reclaim systems for the service and industrial markets. Our knowledgeable worldwide distribution network provides easy access to professionals who Dedicated to providing you with the most reliable and cost-effective lubrication equipment in the market, Graco offers a complete line of pumps, dispense valves, hose reels,

More Than 80 Years in the Lubrication Business



ABOUT GRACO PROVEN QUALITY. LEADING TECHNOLOGY

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco ers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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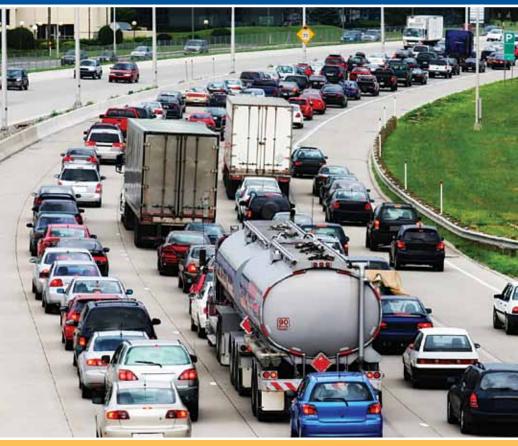
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For more details Email us: info APLube@graco.com or visit: www.graco.com/lubrication



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Smart Solutions for Maintenance and Repair Facilities



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