Petroleum Handling Equipment



Solutions for Industrial and Commercial Applications



PUMPS | METERS | REELS | FLUID MANAGEMENT | FLUID RECLAIM SYSTEMS

PROVEN QUALITY. LEADING TECHNOLOGY.

Graco Pumps

Fast-Ball®

LD Pump

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 $(19 \text{ lpm})^*$
- Ratio for oil: 1:1



- · Ideal for low to medium volume applications
- · Built-in thermal relief to protect product
- Handles up to 7.8 gpm $(30 \text{ lpm})^*$
- Ratio for oil: 3:1, 5:1
- Ratio for grease: 50:1



- 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 $(7.5 \text{ lpm})^*$
- Ratio for oil: 3:1
- Ratio for grease: 50:1



- · Ideal for medium volume, high pressure fluid transfer
- · High quality, corrosionresistant design for longer pump life
- Handles up to 3 gpm $(11 \text{ lpm})^*$
- Ratios for oil: 5:1
- Ratios for grease: 15:1, 50:1



- demanding high volume applications
- Also available in 55 gal (200 l), 120 lb (55 kg) or 400 lb (180 kg) covermounted packages for lube trucks
- Up to 13 gpm (49 lpm)*
- Ratios for oil: 3:1, 6:1, 10:1
- · Ratios for grease: 50:1, 75:1



- 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, anti-freeze and fuel
- 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 and Dispense Valves

SDV15 Control Valve

XDV20 Control Valve

Mechanical Meter

SDI15 In-Line Meter EM6 and EM12 Meters

LDM and LDP Meters

SDM and **SDP** Meters



- 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)
- Handles up to 15 gpm (57 lpm)*



- 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)
- · Handles up to 20 gpm (76 lpm)*



- Dispenses a variety of petroleum and synthetic based oils and anti-freeze
- Manual and pre-set dispense
- Indoor and outdoor use • 1,000 psi (69 bar)
- Handles up to 4 gpm (15 lpm)³



- Dispenses motor oils, ATF, and anti-freeze
- High flow electronic meter displays in pints, quarts, liters or gallons
- Indoor use
- 1,500 psi (103 bar)
- · Handles up to 14 gpm (53 lpm)*



- Durable design ideal for oil dispense in harsh environments
- · Screw-tight nozzle for positive shut off
- · Ball bearing swivel for ease of use
- · Reset capable for periodic dispense history information
- Operating Temperature Range: -40 to 180° F (-40 to 82° C)
- 1,500 psi (103 bar)
- Handles up to 12 gpm



- Dispenses motor oils, ATF, gear lube and anti-freeze
- Manual and pre-set dispense models
- · Automatic nozzle only • Indoor use
- Multiple extensions available
- Handles up to 5 gpm (19 lpm)³
- 1,000 psi (69 bar)



- Dispenses motor oils, ATF, gear lube and anti-freeze
- Manual and pre-set dispense models
- High flow
- Indoor or outdoor use
- Multiple extensions available
- 1,500 psi (103 bar)
- Handles up to 14 gpm (53 lpm)*

Graco Hose and Cord Reels

Reel **Enclosures** SD Cord and **Light Reels**

LD Series

SD Series 10/20

XD Series 10/20/30

XD Series 40/50

XD Series 60/70/80 Powered Reels



- Enclosures provide protection to extend the life of hoses and bearings
- · Designed for enclosing the SD single pedestal reels

removed for easy access

End caps are easily

to reels Enclosure mounting channels available to accommodate one to six reels



- High-strength steel construction for professional use
- · Handles cord lengths up to 95 ft (29 m)
- · Fluorescent or LED light with optional tool tap receptacle • Duplex GFCI industrial

or single Industrial

receptacle cord reels Meets UL355*. CSA22.2 No. 21 and IP44 standards



 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 applications such as dealerships, fleet services and maintenance facilities
- to 65 ft (20 m) Long-lasting spring provides constant spring

torque through the entire

· Handles hose lengths up

range of motion Multiple mounting options Durable steel spool for

demanding applications

• Open swivel ports ensure high fluid flow with minimal pressure loss



- · Designed for robust, heavy-duty applications
- · Handles hose lengths up to 75 ft (23 m) Dual pedestal frame
- provides increased strength for extreme-duty applications Long lasting spring is

sealed for protection

against the weather

• Durable steel spool rides on sealed roller bearings to ensure trouble-free performance



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



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

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

More Than 85 Years in the Lubrication Business

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, fluid management and reclaim systems for the service and industrial markets. Our knowledgeable worldwide distribution network provides easy access to professionals who understand the unique needs of your business and are able to recommend the equipment that best fits your application.

Fleets | Vehicle Service Dealerships | Fast Lube | Assembly Lines | Construction | Mining | In-Plant Dispens

Graco Offers Solutions for:

Fluid Transfer, Unloading, Evacuating and Fueling

A complete range of oil, grease, transfer and specialty pumps and packages for efficiently moving fluids and lubricants. Air-operated, hydraulic and electric models available to fit any application.

Metered and Non-Metered Dispense

A complete family of electronic and mechanical meters and valves for dispensing oil, grease, windshield wash and undercoating fluids on production assembly lines, in vehicle service facilities and maintenance garages. Preset and manual models are available from 5.0 gpm to 14 gpm for faster dispensing.

Hose Reels

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







- NXT Series Pumps
- Fire-Ball Series Pumps
- Fluid Transfer Systems
- LD and SD Series Electronic Meters
- Mechanical Meters
- In-Line Meters
- SDV15 and XDV20 Control Valves
- LD. SD and XD Series Reels
- Enclosures
- Accessories

More Quality Products from Graco:



Fluid Management

Small to large fluid management systems for easily tracking, monitoring, and reporting oil and fluids used during manufacturing and service applications. Save time, reduce labor and inventory shrinkage with a Graco fluid management system designed for exactly the

level of flexibility and performance your operation needs.



Oil and Fluid Reclaim Systems

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

Visit www.graco.com for a complete product line of lubrication solutions