If You’re Not Using Graco G3™ Pumps, You’re Not Maximizing Your Profits.

Rigorously tested to pass Graco specifications and earn these approvals—we'd love to have yours, too.

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Contact Us Today! To receive product information or to speak with a Graco representative, call 800-533-9655 or for a complete list of G3 Pumps and configurations visit us online at www.graco.com.
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Quality First
At Graco we pride ourselves on providing best-in-class products. 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.

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.

G3™ Electric Lubrication Pump
For Series Progressive and Injector-based Systems

Versatile Design Helps Solve Today’s Lubrication Challenges
Temperature changes, changing grease types and challenging installation requirements are no problem for the G3 electric lubrication pump. With its flexible design, including five reservoir sizes, three controller options, three power types and an adjustable pump element, the G3 is a rugged, cost-effective pump designed to serve multiple markets and applications.

Graco’s got you covered
Facilities Worldwide for Global Support

Contact us today!
Call 800-533-0655 to speak with a Graco representative, or visit www.graco.com for more information.

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Versatile Design Helps Solve Today's Lubrication Challenges.

Take a Look Inside – We Think You'll Like What You See.

Designed from the inside-out for longer lasting performance and reliability. G3 meets changing temperatures, challenging installation requirements and changing grease types head-on.

Graco wants to help you become more successful. Our staff of professional engineers, options that fit your business.

Three controllers to choose from with multiple zone and feedback options. Includes one pump designed to serve multiple markets and applications.

G3's flexible design works with injector-based and series progressive systems. A cost-effective solution that is built to serve the needs of many industries.

What You See.

We Think You'll Like

We've combined the best features of the G2 series pump with advanced technology to create the ultimate pump – one that combines the most flexible design with a high value, custom fit on your application.

Advanced Flow Dynamics

Specially designed bearing forms guarantee durability. This pump is designed to significantly reduce energy costs from areas where energy and grease filters can accumulate.

Three Pump Elements

G3 comes standard with one adjustable pump element installed—add up to two more for higher output on large projects.

Multiple Cycle and Pressure Inputs

Mix and match up to three cycle and pressure switches for custom installations and feedback.

Machine Count Input

Machines count input to manage equipment with unpredictable lubrication requirements.

Data Management System (DMS)

• Simple data transfer to your PC and USB flash drive for further analysis using Excel® or Notebook®
• Provides performance testing for lube system events, such as cycle detection, error tags and allows a quick check of lubrication/performance to meet your system requirements.
• Pre-lube cycle program can be added to and transferred to other G3 pumps in your fleet for quick and accurate reproducibility.
• Prevents you from careless and security in removing your pump is being properly maintained and your lube system is protecting your valuable asset.

Control for Your Business

Standard, Pro and Max

• Dome-cap controller with selectable pump output and timer
• Low level indicator provides low warning and shut-down alarm
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

G3 SP

• Simple programming one valve system feedback
• Low level indicator provides low warning and shut down alarm
• On/off programming requires number of cycles and time between valve events
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

Check Out the Full-featured G3 Max

• Easy-to-read LED display
• 6,000 hrs lube unit maintenance
• Easy viewing alarm to low maintenance
• Password protected access control
• Password protected cycle counter
• Alarm output of lube system shutdown

G3 Max

Why G3® is Better

Two in One Design Does More!

G3’s flexible design works with injector-based and series progressive systems. A cost-effective pump designed to serve multiple markets and applications.

Options that Fit Your Business

Three controllers to choose from with multiple zone and feedback options. Includes one adjustable pump element standard, plus two for more. Multiple controller choices and remote flow in a flexible system for a high value, custom fit on your application.

Built-In Tools to Help You Succeed

Works faster and smarter with Graco’s exclusive Data Management System (DMS). Find out easy how your lubrication system is performing and well it is performed. Tracks history, provides data protection, upload or download data, use as a simple USB flash drive.

World Wide Support with Experienced Professionals

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Versatile, High-Working Pump

Designed for You to Succeed

Specially engineered to serve multiple markets and applications.

Electronic Flow Dynamics

Specially designed bearing forms guarantee durability. This pump is designed to significantly reduce energy costs from areas where energy and grease filters can accumulate.

G3 SP

• Dome-cap controller with selectable pump output and timer
• Low level indicator provides low warning and shut-down alarm
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

G3 Pro

• Built-in controller with selectable pump output and timer
• Low level indicator provides low warning and shut down alarm
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

G3 Standard

• No internal controller – use with separate or existing machine control for a low cost solution
• Capable of setting a low level signal to your external controller at 97°C

Technical Specifications

(G3 Standard, Pro and Max)

G3 SP

• Dome-cap controller with selectable pump output and timer
• Low level indicator provides low warning and shut down alarm
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

G3 SP

• Simple programming one valve system feedback
• Low level indicator provides low warning and shut down alarm
• On/off programming requires number of cycles and time between valve events
• Manual run-in lubricate cycle on demand (optional option also available)
• Password protection safeguards settings
• Pro-lube function can include lube cycle on start-up

Check Out the Full-featured G3 Max

• Easy-to-read LED display
• 6,000 hrs lube unit maintenance
• Easy viewing alarm to low maintenance
• Password protected access control
• Password protected cycle counter
• Alarm output of lube system shutdown

G3 Max

Why G3® is Better

Two in One Design Does More!

G3’s flexible design works with injector-based and series progressive systems. A cost-effective pump designed to serve multiple markets and applications.

Options that Fit Your Business

Three controllers to choose from with multiple zone and feedback options. Includes one adjustable pump element standard, plus two for more. Multiple controller choices and remote flow in a flexible system for a high value, custom fit on your application.

Built-In Tools to Help You Succeed

Works faster and smarter with Graco’s exclusive Data Management System (DMS). Find out easy how your lubrication system is performing and well it is performed. Tracks history, provides data protection, upload or download data, use as a simple USB flash drive.

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Extends Machinery Life, Reduce Operating Costs and Increase Productivity with a Graco G3® Today!
**Versatile Hard-Working Pump**

**Designed for You to Succeed**

**Two Reservoir Types**
- Slimming packages with room to keep manual from separating.
- Follow-up available for service and maintenance installations.

**Power Choices**
- Connect to DC (12 or 24V) and AC (20-240V); power sources or DIN-DIN connections for easy, no hassle installations.

**Vent Valve Output**
- Custom Max controller with a vent valve for injector-based systems.

**Data Management System (OMS)**
- Simple data transfer to your PC and USB flash drive for further analysis using Excel® or Notepad.
- Provides performance history for lube system events, such as cycle schedules, error logs, and allows a quick check of lubrication performance to meet your system requirements.
- Prevents cycle logic programs are closed and transferred to other G3 pumps in your field with quick and accurate reproducibility.
- Provides the comfort and safety in knowing your pump is being properly maintained and your lube system is protecting your valuable asset.

**Multiple Pump Elements**
- G3 comes standard with one adjustable pump element installed – add up to two for higher output on large projects.

**Multiple Cycle and Pressure Inputs**
- Mix/match up to three cycle and pressure switches for custom installations and feedback.

**Machine Count Input**
- Machine count input to manage equipment with acceptable lubrication requirements.

**Four Controller Options**
- Choose from Standard, Pro, SP and Max controller options – buy only what you need for your application.

**Adjustable Stroke Pump**
- G3’s flexible design works with injector-based and series progressive systems.
- A cost-effective high-priced adjustable elements.
- Eliminate the need to purchase additional fixed output elements or high-priced adjustable elements.

**Built-in Tools to Help You Succeed**
- World Wide Support with Experienced Professionals
- G3 comes standard with one reservoir...
Versatile Design Helps Solve Today's Lubrication Challenges.

Take a Look Inside — We Think You’ll Like What You See.

Designed from the inside-out for longer lasting performance and reliability. G3 meets changing temperatures, challenging installation requirements and changing grease types head-on. Graco's new electric pump allows high performance results in real world applications conditions.

Why G3 Is Better

Two in One Design Does More! G3’s flexible design works with injector-based and series progressive systems. A cost-effective pump designed to serve multiple markets and applications.

Options that Fit Your Business

Three controllers to choose from with multiple zone and feedback options. It Pak™, G3, and G3 Advanced all adjustable pump element standard, plus raw feed for two more. Multiple reservoir choices and advanced new drives and motors and internal components.

Built-In Tools to Help You Succeed

Work faster and smarter with Graco’s exclusive Data Management System (DMS™). Find out exactly how your lubrication system is performing and how well it’s lubricated. Tracks history, error logs and allows a quick check of your lubrication system requirements.

World Wide Support with Experienced Professionals

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Extend Machinery Life, Reduce Operating Costs and Increase Productivity with a Graco G3® Today!

Versatile, Hard-working Pump Designed for You to Succeed

Two Reservoir Types

Syring pumps with your needs to keep manual from separating. Follow-up packages available for extremely angle installations.

Power Choices

Connect to DC (12 or 24) and AC (200-240V) power sources with CPC or DIN-style connectors for easy, no hassle installations.

Vent Valve Output

Customizable Max controller with a vent valve for injector-based systems.

Four Controller Options

Choose from Standard, Pro, SP and Max four controller options – buy only what you need for your application.

Data Management System (DMS)

• Simple data transfer to your PC and USB flash drive for further analysis using Excel® or Notepad®
• Provides performance histoony for lubrication system events, such as cycle failures, error logs and allows a quick check of lubrication performance to meet your system requirements.
• Pre-lube cycle program can be stored and transferred to other G3 pumps in your fleet for quick and accurate reproducibility.
• Password protection safeguards settings.
• Machine count input to manage equipment with unpredictable lubrication requirements.

Three Pump Elements

G3 comes standard with one adjustable pump element installed – add-up to three more for higher output on large projects.

Multiple Cycle and Pressure Inputs

Mix and match up to three pressure cycles and pressure switches for custom installations and feedback.

Machine Count Input

Machine count input to manage equipment with unpredictable lubrication requirements.

Advanced Flow Dynamics

Specially constructed base funnels grease directly to the pump head to significantly reduce stagnant flow areas where excessive heat and grease film can accumulate.

Adaptable Stroke Drive

W/H-G3, adjustability comes standard! Whether you need to purchase additional fixed output elements or high pressure adjustable elements.

Load Minimizing Drive

Each G3 piston pump element is offset from the main motor shaft resulting in low axial loads on the motor and internal components.

Multiple Reservoir Sizes

Choice of 2, 4, 8, 12 or 16 liter U.V. resistant, high-impact reservoirs for all applications to meet the needs of your project.

Built-in Tools to Help You Succeed

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Control for Your Business

Standard, Pro and Max

Choose the level of control you need for your series progressive or injector based applications.

G3 Standard

• Internal controller — use with simple or existing controller to create a low cost solution.
• Capable of setting a low level signal to your external controller at 9V.C.

G3 Pro

• Built-in controller with available high pressure or low pressure outputs.
• Low level indicator provides low warning and shuts down alarm.
• Manual run/inhibits tube cycle on demand (remote option also available).
• Password protection safeguards settings.
• Pre-lube function can inhibit tube cycle on start-up.

G3 SP

• Simple, pre- and post-lube capability.
• Low level indicator provides low warning and shuts down alarm.
• Simple programming requirements are number of cycles and on/off indication.
• Multiple run options are on/off indication.
• Pre-lube function can inhibit tube cycle on start-up.

G3 Max

• Built-in controller with selectable pump output options.
• Low level indicator provides low warning and shuts down alarm.
• Manual run/inhibits tube cycle on demand (remote option also available).
• Password protection safeguards settings.
• Pre-lube function can inhibit tube cycle on start-up.

Check Out the Full-featured G3 Max

Auto-Fill ShutOff (AFSO)

Available on G3 Standard, Pro and Max.

Eliminates mess- in- under-filling.

Completely fills the reservoir every time with no wasted or costly spills.

Does not require power to operate.

Completely eliminates down time during fluid rolling.

Completely compatible with fast-fill-equipped lubrication trucks.

Pre-lube function can initiate lube cycle on start-up.

Technical Specifications

Maximum Operating Pressures

Reservoir Size Operating Temperature Reservoir Size Operating Temperature 3 liters (10.5 Qts) 3.5 liters (12 Qts) 3 liters (10.5 Qts) 3.5 liters (12 Qts) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C) 76° F (24° C)

Life Expectancy

Reservoir Size 3.0 liters (10.5 Qts) 6.0 liters (20.5 Qts) 9.0 liters (30 Qts) 3.0 liters (10.5 Qts) 6.0 liters (20.5 Qts) 12.0 liters (40 Qts)

Cycle Count

Cycle Count 120 240 360 120 240 360 Lube Type Oil or Grease, up to NLGI #2

Adjustable Pump Output

Reservoir Size 2, 4, 8, 12 or 16 liter

Power 12 VDC, 24 VDC, 90-240 VAC

Maximum Working Pressure 5,100 psi (352 bar)

Technical Specifications

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