



G3[®] DUAL-LINE PUMP

Reliable Drop-In Dual-Line Or Twin Pump Upgrade

Designed for a seamless pump upgrade or replacement in existing dual-line lubrication systems for yellow iron equipment. Effortlessly upgrade your dual-line or twin pump system while ensuring compatibility with the machine's existing dual-line metering devices.

Universal Mounting Bracket

- Easily install into existing dual-line systems

Versatile Reservoir Options

- Choose from durable 4- or 8-liter U.V. resistant, high-impact reservoirs

Proven Components

- Field-proven pump elements and motors engineered to excel in the toughest applications

User-Friendly Pump Management

- Effortlessly adjust pump parameters using the built-in controller (G3 Max models) or included GLC X[®] controller (G3 Standard models)

Fail-Safe Reversing Valve

- Minimize failures with a mechanically controlled reversing valve

Easily Accessible Components

- Streamline maintenance and troubleshooting



TYPICAL APPLICATIONS

- ▶ Construction Equipment
- ▶ Mining Equipment
- ▶ Agricultural Equipment

G3[®] DUAL-LINE PUMP



SPECIFICATIONS

| | |
|-----------------------|--|
| Power Source | 18-30 VDC |
| Fluids Handled | NLGI #000 to #2 Greases |
| Operating Temperature | 14°F to 122°F (-10°C to 50°C) |
| Reservoir Size | 4 or 8 liters |
| Control Option | Built-in (G3 Max models), GLC X (G3 Standard models) |
| Output Pressure | 3,500 psi (24.1 MPa, 241 bar) |
| Pump Output | 0.25 cu in/min (4 cc/min) per pump element |
| Valve Outlet | (2) ¼ in NPT female |
| Protection Grade | IP69K |
| Instruction Manual | 3A7830 |

G3 DUAL-LINE PUMPS

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 2002240 | G3 Max, 24 VDC, 4 Liter, with Internal Controller, 3 Pump Elements |
| 2002241 | G3 Max, 24 VDC, 8 Liter, with Internal Controller, 3 Pump Elements |
| 2002243 | G3 Standard, 24 VDC, 4 Liter, with GLC X Controller, 3 Pump Elements |
| 2002244 | G3 Standard, 24 VDC, 8 Liter, with GLC X Controller, 3 Pump Elements |
| 2006886 | G3 Max, 24 VDC, 4 Liter, with Internal Controller, 2 Pump Elements |
| 2006887 | G3 Max, 24 VDC, 8 Liter, with Internal Controller, 2 Pump Elements |
| 2002247 | G3 Standard, 24 VDC, 4 Liter, with GLC X Controller, 2 Pump Elements |
| 2002248 | G3 Standard, 24 VDC, 8 Liter, with GLC X Controller, 2 Pump Elements |



ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 2002702 | 3 Pump Element Union Kit with Pressure Relief Valve |
| 2006225 | G3 to Dual-Line Conversion Kit, Reversing Valve, Union Kit, Mounting Bracket |
| 2004626 | NPT to M10 Fitting |
| 2002258 | Reversing Valve Assembly |
| 2004545 | Reversing Valve Remote Mounting Kit |
| 2004968 | Reversing Valve Rebuild Kit |

For more information, visit graco.com.

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