



G5™ LUBRICATION PUMPS

Designed for Quintuplex Packing Lube

Greater profit is within reach with Graco G5 pumps. Equipped with five pump elements for more versatile and simpler grease operations, the G5 has been designed specifically for the harsh demands of fracking operations.

Five Pump Elements

- G5 comes standard with five adjustable pump elements installed.

Robust Reservoir

- U.V. resistant, high-impact reservoirs to meet the needs of your equipment.

Flexible Power Options

- Two CPC-style connectors with low level output options make for easy, hassle-free installations.

Auto-Fill Shutoff Option

- Completely fill the reservoir while avoiding costly spills with an optional AFSSO.

Reservoir Wiper Arm

- Stirring paddle with wiper arm to keep material from separating.

Optional Pressure Relief Valves

- Install up to five pressure relief valves with the option to vent back into the reservoir.

Two Controller Options

- Use your existing machine's controller or choose the G5 Pro's built-in controller.



TYPICAL APPLICATIONS

- ▶ Quintuplex Frac Pumps
- ▶ Pumpjacks
- ▶ Other Pump-to-Point Applications

G5™ LUBRICATION PUMPS

Five-Point Simplicity



Offered either as a standalone pump or within an enclosure, the Graco G5 can be customized to meet your application standards. Enclosures are available in two sizes – the larger can house an optional auto-fill shutoff (AFSO) and pressure relief valves (PRV) whereas the smaller enclosure can house just PRVs with the pump.



G5 PUMPS*

PART NUMBER	DESCRIPTION
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STANDARD GREASE PUMP, 24 VDC

95G102	4 liter, 5-pin CPC
95G103	4 liter, external low level, 5-pin CPC
95G109	4 liter, external low level, side vent, no power cord, 5-pin CPC
95G112	8 liter, 5-pin CPC
134178	Assembly, 4 liter, external low level, side vent, no power cord, 5-pin CPC, pressure relief valves

PRO GREASE PUMP, 24 VDC

95G104	4 liter, low level with controller, 5-pin CPC
95G106	4 liter, remote manual run, 5-pin CPC
95G108	4 liter, auto-fill shutoff, 5-pin CPC
95G110	4 liter, auto-fill shutoff, DIN power, DIN alarm
95G111	8 liter, auto-fill shutoff, DIN power, DIN alarm
134179	Assembly, 4 liter, auto-fill shutoff, DIN power, DIN alarm, pressure relief valves, return to reservoir, controller cover
134180	Assembly, 8 liter, auto-fill shutoff, DIN power, DIN alarm, pressure relief valves, return to reservoir, controller cover

GREASE PUMP WITH ENCLOSURE, 24 VDC

134410	Assembly – small enclosure, G5 Standard pump, 4 liter, pressure relief valves
134411	Assembly – small enclosure, G5 Standard pump, 4 liter, pressure relief valves, return to reservoir
134010	Assembly – small enclosure, G5 Pro pump, 4 liter, pressure relief valves, run lights
134011	Assembly – large enclosure, G5 Pro pump, 4 liter, auto-fill shutoff, pressure relief valves, run lights

*Please see instruction manual for pump configurations.

For more information, visit graco.com.

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SPECIFICATIONS	Max Pressure	4,250 psi (293 bar)
	Power	24 VDC
	Operating Temperature	-40°F to 158°F (-40°C to 70°C), depending on lubricant used
	Reservoir Size	4 and 8 liter (Enclosures fit 4 liter only)
	Maximum Run Time	30 minutes
	Control Options	Standard (no controller) or Pro (timer)
	Adjustable Pump Output Per Element Per Minute**	0.155 in ³ (2.54 cm ³) [no shim] 0.104 in ³ (1.70 cm ³) [1 shim] 0.055 in ³ (0.90 cm ³) [2 shims]
	Enclosure Dimensions (L x W x H)	Small – 17.75 in x 14.94 in x 13.00 in (45 cm x 38 cm x 33 cm) Large – 22 in x 17 in x 18 in (56 cm x 44 cm x 46 cm)
	Certifications/Ratings	CE, UKCA
	Instruction Manual	Standard – 3A8847 / Pro – 3A8848 / Pro with Enclosure – 3A9275

**Shims not included with pump element. Please see shim kit under Accessories section.

ACCESSORIES

PART NUMBER	DESCRIPTION
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G5 PUMP ACCESSORIES

571041	Pump element
133960	Return to reservoir kit – includes no pressure relief valves
133958	Return to reservoir kit – includes five pressure relief valves
133910	Pressure relief valve, 4,250 psi (293 bar)
133991	Pressure relief valve kit, 4,250 psi (293 bar) – includes five pressure relief valves
571286	Auto-fill shutoff reservoir kit
16F368	Pump shim kit – includes five shims
132187	G5 isolator kit
127780	G5 pump power cord
121474	Female coupler for reservoir fill port
126005	Back mounted 1/4 in NPT pressure gauge, 0-5,000 PSI (0-350 bar)
102814	Bottom mounted 1/4 in NPT pressure gauge, 0-5,000 PSI (0-350 bar)

PUMP ENCLOSURE ACCESSORIES

132095	Enclosure rubber grommet for power or AFSO
133919	Flying lead AMP connector
133994	Run light kit – green
133995	Run light kit – red
134142	Fluid manifold assembly – small enclosure
134167	Fluid manifold assembly – large enclosure
134169	Small bare enclosure
134170	Large bare enclosure
132163	Enclosure isolator kit