

G3™ Selection Guide

G3 Pumps and Accessories



G3 Standard

Comes standard with no controller for use with separate or existing machine control for a low cost solution. Capable of sending a low level signal to your external controller or PLC

		Reservoir Size	Part Number	Voltage	Wiper Arm	Follower Plate	External Low Level	Power Connection
Application	Grease	2 liter	96G000	12 VDC	✓			CPC
			96G003	12 VDC	✓		✓	CPC
			96G001	24 VDC	✓			CPC
			96G005	24 VDC	✓		✓	CPC
			96G006	24 VDC		✓	✓	CPC
			96G002	90-240 VAC	✓			DIN
			96G007	90-240 VAC	✓		✓	DIN
			96G008	90-240 VAC		✓	✓	DIN
		4 liter	96G038	12 VDC	✓			CPC
			96G044	12 VDC	✓		✓	CPC
			96G040	24 VDC	✓			CPC
			96G048	24 VDC	✓		✓	CPC
			96G053	24 VDC		✓	✓	CPC
			96G042	90-240 VAC	✓			DIN
	96G055		90-240 VAC	✓		✓	DIN	
	96G062		90-240 VAC		✓	✓	DIN	
	8 liter	96G039	12 VDC	✓			CPC	
		96G045	12 VDC	✓		✓	CPC	
		96G049	24 VDC	✓		✓	CPC	
		96G041	24 VDC	✓			CPC	
		96G043	90-240 VAC	✓			DIN	
		96G056	90-240 VAC	✓		✓	DIN	
	12 liter	96G057	90-240 VAC	✓		✓	DIN	
	16 liter	96G058	90-240 VAC	✓		✓	DIN	
	Oil	2 liter	96G050	24 VDC	✓		✓	CPC
			96G059	90-240 VAC	✓		✓	DIN
		4 liter	96G051	24 VDC	✓		✓	CPC
			96G060	90-240 VAC	✓		✓	DIN
8 liter		96G052	24 VDC	✓		✓	CPC	
		96G061	90-240 VAC	✓		✓	DIN	



G3 Pro

Built-in controller with selectable pump on/pump off timer has low level indicator providing low warning and shut-down alarm. Comes with manual run and password protection with pre-lube function to initiate lube cycle on start-up.

		Reservoir Size	Part Number	Voltage	Manual Run	Wiper Arm	Follower Plate	External Low Level*	Low Level	Power Connection	
Application	Grease	2 liter	96G027	12 VDC		✓				CPC	
			96G033	12 VDC	A	✓		A		CPC-5 Pin	
			96G028	24 VDC		✓				CPC	
			96G011	24 VDC	✓	✓		✓		CPC	
			96G012	24 VDC	✓		✓	✓		CPC	
			96G034	24 VDC	✓	✓		A		CPC-5 Pin	
			96G029	90-240 VAC		✓				DIN	
			96G013	90-240 VAC		✓			✓	DIN	
		96G014	90-240 VAC				✓		✓	DIN	
		4 liter	96G135	12 VDC		✓					CPC
			96G147	12 VDC	A	✓			A		CPC-5 Pin
			96G137	24 VDC		✓					CPC
			96G068	24 VDC	✓	✓		✓			CPC
			96G073	24 VDC	✓			✓	✓		CPC
			96G149	24 VDC	A	✓			A		CPC-5 Pin
			96G139	90-240 VAC		✓					DIN
	96G075		90-240 VAC		✓				✓	DIN	
	96G082	90-240 VAC					✓		✓	DIN	
	8 liter	96G136	12 VDC		✓						CPC
		96G148	12 VDC	A	✓			A			CPC-5 Pin
		96G138	24 VDC		✓						CPC
		96G069	24 VDC	✓	✓		✓		✓		CPC
		96G150	24 VDC	A	✓			A			CPC-5 Pin
		96G140	90-240 VAC		✓						DIN
		96G158	24 VDC	A	✓			A			CPC-5 Pin
		96G076	90-240 VAC		✓					✓	DIN
	12 liter	96G163	24 VDC	A	✓			A			CPC-5 Pin
		96G077	90-240 VAC		✓					✓	DIN
	16 liter	96G167	24 VDC	A	✓			A			CPC-5 Pin
		96G078	90-240 VAC		✓					✓	DIN
	Oil	2 liter	96G070	24 VDC	✓	✓		✓			CPC
			96G079	90-240 VAC		✓				✓	DIN
4 liter		96G071	24 VDC	✓	✓		✓			CPC	
		96G080	90-240 VAC		✓				✓	DIN	
8 liter		96G072	24 VDC	✓	✓		✓			CPC	
		96G081	90-240 VAC		✓					✓	DIN

A = On these Pro Control models the remote manual run input, remote low level warning output and power are combined in the CPC-5 Pin connector and cord.

* = External Low Level is indicated on the Manual Run Control device.



G3 Max

Built-in controller with selectable pump on/pump off timer has low warning and shut-down alarm or set up faults to an external alarm. Comes with manual run and password protection with pre-lube function to initiate lube cycle on start-up. Mix and match up to three cycle and pressure switches for custom installations and feedback. Machine count input is ideally suited for inconsistently used equipment. Optional Data Management System™ (DMS) uses a common USB port to quickly configure, store and transfer error log history to Excel® or Notepad® for longer equipment life and performance.

		Reservoir Size	Part Number	Voltage	# of Cycle/ Press. Input	Machine Count	Vent Valve Output*	Alarm Output	Manual Run	Wiper Arm	Follower Plate	Low Level	Power Connection		
Application	Grease	2 liter	96G030	12 VDC	1					✓		✓	CPC		
			96G021	12 VDC	1-3	✓	✓	✓	✓	✓	✓	✓, B	DIN		
			96G035	12 VDC	1		✓	A	A	✓		A	CPC-5 Pin		
			96G031	24 VDC	1		✓				✓		✓	CPC	
			96G017	24 VDC	1		✓			✓	✓		✓, B	CPC	
			96G018	24 VDC	1		✓			✓		✓	✓, B	CPC	
			96G036	24 VDC	1		✓		A	✓			A	CPC-5 Pin	
			96G023	24 VDC	1-3	✓	✓	✓	✓	✓			✓, B	DIN	
			96G024	24 VDC	1-3	✓	✓	✓	✓	✓		✓	✓, B	DIN	
			96G032	90-240 VAC	1		✓					✓		✓	DIN
			96G019	90-240 VAC	1		✓					✓		✓	DIN
			96G020	90-240 VAC	1		✓						✓	✓	DIN
			96G025	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN
			96G026	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓		✓	✓, B	DIN
	96G037	90-240 VAC	1		✓					✓		✓, B	DIN		
	4 liter	96G141	12 VDC	1							✓		✓	CPC	
		96G159	12 VDC	1	✓				A	A	✓		A	CPC-5 Pin	
		96G151	12 VDC	1			✓		A	A	✓		A	CPC-5 Pin	
		96G096	12 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN	
		96G143	24 VDC	1		✓					✓		✓	CPC	
		96G088	24 VDC	1		✓				✓	✓		✓, B	CPC	
		96G090	24 VDC	1		✓						✓	✓, B	CPC	
		96G160	24 VDC	1	✓			A	A	✓			A	CPC-5 Pin	
		96G155	24 VDC	1		✓		A	A	✓			A	CPC-5 Pin	
		96G103	24 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN	
		96G113	24 VDC	1-3	✓	✓	✓	✓	✓	✓		✓	✓, B	DIN	
		96G145	90-240 VAC	1		✓					✓		✓	DIN	
		96G092	90-240 VAC	1		✓					✓		✓	DIN	
		96G094	90-240 VAC	1		✓						✓	✓	DIN	
	96G118	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓	✓		✓, B	DIN		
	96G128	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓		✓	✓, B	DIN		
	8 liter	96G142	12 VDC	1							✓		✓	CPC	
		96G152	12 VDC	1			✓		A	A	✓		A	CPC-5 Pin	
		96G097	12 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN	
		96G144	24 VDC	1		✓					✓		✓	CPC	
		96G089	24 VDC	1		✓				✓	✓		✓, B	CPC	
		96G156	24 VDC	1		✓		A	A	✓			A	CPC-5 Pin	
96G104		24 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
96G093		90-240 VAC	1		✓					✓		✓	DIN		
96G146		90-240 VAC	1		✓					✓		✓	DIN		
96G119		90-240 VAC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
12 liter	96G164	24 VDC	1			✓		A	A	✓		A	CPC-5 Pin		
	96G105	24 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
	96G120	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
16 liter	96G168	24 VDC	1			✓		A	A	✓		A	CPC-5 Pin		
	96G106	24 VDC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
	96G166	90-240 VAC	1		✓					✓		✓	DIN		
	96G121	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN		
Oil	2 liter	96G107	24 VDC	1-3	✓	✓	✓	✓	✓			✓, B	DIN		
		96G122	90-240 VAC	1-3	✓	✓	✓	✓	✓			✓, B	DIN		
	4 liter	96G108	24 VDC	1-3	✓	✓	✓	✓	✓			✓, B	DIN		
		96G123	90-240 VAC	1-3	✓	✓	✓	✓	✓			✓, B	DIN		
	8 liter	96G109	24 VDC	1-3	✓	✓	✓	✓	✓			✓, B	DIN		
96G124	90-240 VAC	1-3	✓	✓	✓	✓	✓	✓			✓, B	DIN			

*Requires purchase of a vent valve kit

A = On these Max Control models the remote manual run button input, remote alarm output, remote low level output and power are combined in the CPC-5 Pin connector and cord.

B = On these Max Control models, External Low Level is indicated by the Manual Run Control device and/or the Alarm Output

G3 Max with Data Management System

Reservoir Size	Part Number	Voltage	# of Cycle/ Press. Input	Machine Count	Vent Valve Output*	Alarm Output	Manual Run	Wiper Arm	Follower Plate	Low Level	Power Connection	
Application Grease	2 liter	96G098	12 VDC	1-2	✓	✓	✓	✓		✓, B	DIN	
		96G110	24 VDC	1-2	✓	✓	✓	✓		✓, B	DIN	
		96G115	24 VDC	1-2	✓	✓	✓	✓	✓	✓, B	DIN	
		96G125	90-240 VAC	1-2	✓	✓	✓	✓		✓, B	DIN	
		96G132	90-240 VAC	1-2	✓	✓	✓	✓	✓	✓, B	DIN	
	4 liter	96G161	12 VDC	1	✓		A	A	✓		A	CPC-5 Pin
		96G153	12 VDC	1		✓	A	A	✓		A	CPC-5 Pin
		96G099	12 VDC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
		96G162	24 VDC	1	✓		A	A	✓		A	CPC-5 Pin
		96G157	24 VDC	1		✓	A	A	✓		A	CPC-5 Pin
		96G111	24 VDC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
		96G116	24 VDC	1-2	✓	✓	✓	✓		✓	✓, B	DIN
		96G126	90-240 VAC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
	96G133	90-240 VAC	1-2	✓	✓	✓	✓		✓	✓, B	DIN	
	8 liter	96G154	12 VDC	1		✓	A	A	✓		A	CPC-5 Pin
		96G100	12 VDC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
		96G158	24 VDC	1		✓	A	A	✓		✓, B	CPC-5 Pin
		96G112	24 VDC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
		96G127	90-240 VAC	1-2	✓	✓	✓	✓	✓		✓, B	DIN
	12 liter	96G165	24 VDC	1		✓	A	A	✓		A	CPC-5 Pin
16 liter	96G169	24 VDC	1		✓	A	A	✓		A	CPC-5 Pin	

*Requires purchase of a vent valve kit

A = On these Max Control DMS models the remote manual run button input, remote alarm output, remote low level output and power are combined in the CPC-5 Pin connector and cord.

B = On these Max Control models, External Low Level is indicated by the Manual Run Control device and/or the Alarm Output

G3 Accessories

571041	G3 Pump Element Kit – adjustable output	571030	Remote Manual Run/Monitoring Light– 12 VDC	563160	Pressure Relief Valve – 2500 psi, 172 bar
571063	Two Pump Union Kit – joins the output of the left and right pumps	571032	Remote Manual Run/Monitoring Light Kit – 12 VDC, includes cable	563161	Pressure Relief Valve – 3000 psi, 207 bar
571026	Three Pump Union Kit – joins the output of the left and right pumps	571031	Remote Manual Run/Monitoring Light – 24 VDC, 90-240 VAC	124300	Cable – 16 ft, male M12 to flying leads
571061	Vent Valve Kit – 12 VDC, vent valve, adjustable pressure relief, 500-3500 psi (35-241 bar), pressure gauge, zerk fitting	571033	Remote Manual Monitoring Light Run Kit – 24 VDC, 90-240 VAC, includes cable	124333	Cable – 16 ft, male and female M12
571029	Vent Valve Kit – 24 VDC, vent valve, adjustable pressure relief, 500-3500 psi (35-241 bar), pressure gauge, zerk fitting, (also for G3 Max Control AC Pumps)	571058	Pressure Relief-to-Atmosphere Kit – requires pressure relief valve	124640	Alarm Output Cable
		563156	Pressure Relief Valve – 750 psi, 52 bar	124301	M12 Female Connector – 6-8 mm cable
571028	Adjustable Return-to-Reservoir Pressure Relief Kit – 500-3500 psi (35-241 bar)	563157	Pressure Relief Valve – 1000 psi, 69 bar	124594	M12 Male Connector – 6-8 mm cable
		563158	Pressure Relief Valve – 1500 psi, 103 bar	124595	M12 Male Connector – 8-11 mm cable
571036	Protective Front Cover Kit	563159	Pressure Relief Valve – 2000 psi, 138 bar	563485	Proximity Switch
				557829	Pressure Switch

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