

SA-E Series Electric Grease Pumps

12 VOLT DC GREASE PUMPS

These Battery Powered Pumps incorporate a unique solenoid drive that delivers unequalled performance from a small package, with extreme simplicity. These SA-E1 series pumps utilize a proven pump stem design for years of reliable service with simplified maintenance.

ELECTRICAL SPECIFICATIONS:

Voltage - 12 VDC

Protection – 40 Amp Breaker

Connectors – 150 Amp CamLock

See below for various models with various dispense valve and meter options.



All models come with cover assembly, follower plate, #6 x 10 ft. pos. & neg. cables with terminals
Other flow rates and pressures available by special order - contact us for details.

Model No.	Container	Maximum Operating Pressure	Flow Rate Cu. In./Min
SA-E1-P40	17 KG (35 LB.) PAIL	4,000	14.0
SA-E1-P50	17 KG (35 LB.) PAIL	5,000	10.0
SA-E1-K40	55 KG (120 LB.) KEG	4,000	14.0
SA-E1-K50	55 KG (120 LB.) KEG	5,000	10.0

WARNING:

Equipment contained in this catalog can generate very high fluid pressure. To reduce the risk of serious bodily injury or property damage, never exceed the maximum working pressure of the lowest rated system component.

Before each use, make sure all components are in place, are in safe operating condition and operating properly.

Do not alter or modify any part of the equipment as this may cause or result in serious bodily injury, including injecting fluid or grease through the skin or splashing in the eyes. To reduce the risk of serious bodily injury or property damage. Always read and follow the manual included with the equipment for more detailed information.

SA-E Series Electric Grease Pumps

12 VOLT DC GREASE PUMPS & HOSE REEL PACKAGES

Includes the SA-E1 Series Battery Powered Pump with either a 25 ft. or 50 ft. grease hose reel.

The 12 VDC, SA-E1 series, pumps utilize a proven pump stem design for years of reliable service with simplified maintenance.

Constant force, heavy duty, spring rewind hose reels provide safe and reliable operation.

ELECTRICAL SPECIFICATIONS:

Voltage - 12 VDC

Protection – 40 Amp Breaker

Connectors – 150 Amp CamLock

See below for various models with various dispense valve and meter options.



All models come with cover assembly, follower plate, #6 x 10 ft. pos. & neg. cables with terminals

Model No.	Container	Maximum Operating Pressure	Hose Reel	Hose Size	Control Valve & Swivel
SA-E1-P50-R30	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	PN - 66876-55 INCLUDES SWIVEL, CONTROL VALVE, 12" WHIP HOSE, GREASE FITTING COUPLER.
SA-E1-P50-R50	17 KG (35 LB.) PAIL	5,000		3/8" x 50 ft.	
SA-E1-K50-R30	55 KG (120 LB.) KEG	5,000		3/8" x 30 ft.	
SA-E1-K50-R30	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	

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SA-E Series Electric Grease Pumps

24 VOLT DC GREASE PUMPS

Unique cam drive allows unequalled performance from a small package, with extreme simplicity. This new series utilizes a proven pump stem design for years of reliable service with simplified maintenance.

Models available with vent valve installed for automatic parallel systems, and with a variety of electrical connectors for interfacing with a PLC or controller.

ELECTRICAL SPECIFICATIONS:

Voltage - 24 VDC

Motor – ¼ H.P., TENV, PM

See below for various models with various dispense valve and meter options.



SA-E2-K50

**All models come with cover assembly and follower plate.
Other pressures and flow rates available by special order - contact us for details.**

Model No.	Container	Maximum Operating Pressure	Flow Rate Cu. In./Min
SA-E2-P35	17 KG (35 LB.) PAIL	3,500	4.8
SA-E2-P50	17 KG (35 LB.) PAIL	5,000	7.6
SA-E2-P75	17 KG (35 LB.) PAIL	7,500	11
SA-E2-K35	55 KG (120 LB.) KEG	3,500	4.8
SA-E2-K50	55 KG (120 LB.) KEG	5,000	7.6
SA-E2-K75	55 KG (120 LB.) KEG	7,500	11

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SA-E Series Electric Grease Pumps

24 VOLT DC GREASE PUMPS & HOSE REEL PACKAGES

Includes the SA-E2 Series 24 Volt DC pump with either a 30 ft. or 50 ft. grease hose reel.

The 24 VDC, SA-E2 series, pumps utilize a proven pump stem design for years of reliable service with simplified maintenance.

Constant force, heavy duty, spring rewind hose reels provide safe and reliable operation and reliable operation.

ELECTRICAL SPECIFICATIONS:

Voltage - 24 VDC

Motor - 1/4 H.P., TENV, PM

See below for various models with various dispense valve and meter options.



All models come with cover assembly and follower plate.

Model No.	Container	Maximum Operating Pressure	Hose Reel	Hose Size	Control Valve & Swivel
SA-E2-P50-R30	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	PN - 66876-55 INCLUDES SWIVEL, CONTROL VALVE, 12" WHIP HOSE, GREASE FITTING COUPLER.
SA-E2-P50-R50	17 KG (35 LB.) PAIL	5,000		3/8" x 50 ft.	
SA-E2-K50-R30	55 KG (120 LB.) KEG	5,000		3/8" x 30 ft.	
SA-E2-K50-R50	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	

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SA-E Series Electric Grease Pumps

115/230 VOLT AC GREASE PUMPS

Unique cam drive allows unequalled performance from a small package, with extreme simplicity. This new series utilizes a proven pump stem design for years of reliable service with simplified maintenance.

Models available with vent valve installed for automatic parallel systems, and with a variety of electrical connectors for interfacing with a PLC or controller.

ELECTRICAL SPECIFICATIONS:

Voltage - 115/230 AC

Amps – 2.4 / 1.2

Motor – ¼ H.P., TEFC, PSC

See below for various models with various dispense valve and meter options.



SA-E3-K50

All models come with cover assembly and follower plate.
Other pressures and flow rates available by special order - contact us for details.

Model No.	Container	Maximum Operating Pressure	Flow Rate Cu. In./Min
SA-E3-P35	17 KG (35 LB.) PAIL	3,500	3.8
SA-E3-P50	17 KG (35 LB.) PAIL	5,000	6
SA-E3-P75	17 KG (35 LB.) PAIL	7,500	8.7
SA-E3-K35	55 KG (120 LB.) KEG	3,500	3.8
SA-E3-K50	55 KG (120 LB.) KEG	5,000	6
SA-E3-K75	55 KG (120 LB.) KEG	7,500	8.7

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SA-E Series Electric Grease Pumps

115/230 VOLT AC GREASE PUMPS & HOSE REEL PACKAGES

Includes the SA-E3 Series 115/230 Volt AC pump with either a 30 ft. or 50 ft. grease hose reel.

The 115/230 VAC, SA-E3 series pumps utilize a proven pump stem design for years of reliable service with simplified maintenance.

Constant force, heavy duty, spring rewind hose reels provide safe and reliable operation and reliable operation.

ELECTRICAL SPECIFICATIONS:

Voltage - 115/230 VAC

Motor – ¼ H.P., TENV, PM

See below for various models with various dispense valve and meter options.



SA-E3-K50

All models come with cover assembly and follower plate.

Model No.	Container	Maximum Operating Pressure	Hose Reel	Hose Size	Control Valve & Swivel
SA-E3-P50-R30	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	PN - 66876-55 INCLUDES SWIVEL, CONTROL VALVE, 12" WHIP HOSE, GREASE FITTING COUPLER.
SA-E3-P50-R50	17 KG (35 LB.) PAIL	5,000		3/8" x 50 ft.	
SA-E3-K50-R30	55 KG (120 LB.) KEG	5,000		3/8" x 30 ft.	
SA-E3-K50-R50	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	

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