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-P75 17 KG (35 LB.) PAIL		7,500	6.0
SA-E1-K40	55 KG (120 LB.) KEG	4,000	14.0
SA-E1-K50	55 KG (120 LB.) KEG	5,000	10.0
SA-E1-K75	55 KG (120 LB.) KEG	7,500	6.0

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.

Product Data Sheet

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	
ELECTRICAL SPECIFICATIONS:	
ELECTRICAL SPECIFICATIONS: Voltage - 12 VDC	
Voltage - 12 VDC	
Voltage - 12 VDC Protection – 40 Amp Breaker	SA
Voltage - 12 VDC Protection – 40 Amp Breaker Connectors – 150 Amp CamLock	SA



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		3/8" x 30 ft.	PN - 66876-55
SA-E1-P50-R50	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With	3/8" x 50 ft.	INCLUDES SWIVEL, CONTROL VALVE.
SA-E1-K50-R30	55 KG (120 LB.) KEG	5,000	Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	12" WHIP HOSE, GREASE FITTING
SA-E1-K50-R30	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	COUPLER.

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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 – 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.

Other pressures and flow rates available by special order - contact us for details.

Model No.	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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Product Data Sheet

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 – ¼ 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		3/8" x 30 ft.	PN - 66876-55
SA-E2-P50-R50	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With	3/8" x 50 ft.	INCLUDES SWIVEL, CONTROL VALVE,
SA-E2-K50-R30	55 KG (120 LB.) KEG	5,000	Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	12" WHIP HOSE, GREASE FITTING
SA-E2-K50-R50	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	COUPLER.

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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 - 1/4 H.P., TEFC, PSC



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

All models come with cover assembly and follower plate.

Other pressures and flow rates available by special order - contact us for details.

Model No.	I 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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Product Data Sheet

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.



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		3/8" x 30 ft.	PN - 66876-55
SA-E3-P50-R50	17 KG (35 LB.) PAIL	5,000	PN - 8530.500-C72 With	3/8" x 50 ft.	INCLUDES SWIVEL, CONTROL VALVE,
SA-E3-K50-R30	55 KG (120 LB.) KEG	5,000	Hose stop and 3/8" x 6 ft. Connect hose	3/8" x 30 ft.	12" WHIP HOSE, GREASE FITTING
SA-E3-K50-R50	55 KG (120 LB.) KEG	5,000		3/8" x 50 ft.	COUPLER.

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