



# Professional Grease Guns

[www.alemite.com](http://www.alemite.com)

# Power and performance for any application

Alemite cordless grease guns deliver a strong uninterrupted flow of lubricant for proper and efficient equipment maintenance. The design featuring the motor in the handle provides excellent balance with an extremely durable glass fiber reinforced housing.

## 20 Volt Lithium-Ion (597 & 596 Series)<sup>(1)</sup>

### FEATURES:

- LCD with real-time information:
  - Grease meter
  - Cartridge level
  - Battery capacity gauge
- High and low flow settings
- LED flashlight with on/off control
- Patented airflow management optimizes motor and transmission life

### INCLUDES:

- 20 V Battery (models available with one or two batteries)
- Battery Charger
- Heavy Duty Carrying Case

### Accessories for the 597 & 596 Series:

- 20 V – 2.5A Li-Ion Battery (343291)
- 20 V – 4.0A Li-Ion Battery (343521)
- 110 V/60 Hz Battery Charger (343500)
- 220 V/50 Hz European Battery Charger (343501)
- 12/24 V DC Mobile Charger (343289)

Up to 40 cartridges  
per battery charge!

## 597 Series



Up to 24 cartridges  
per battery charge!

## 596 Series



## Cordless Grease Gun Kits

Kits include: Grease Gun, Battery Charger, (1 or 2) Batteries, and Carrying Case



### Backlit LCD Readout

LCD Features:

- Battery charge indicator
- Cartridge level
- Grease dispense meter

### Reset Button

- Resets various functions
- Selects ounces or grams
- Turns flashlight on/off

### Two Speed Flow Rates

- High speed/Low pressure
- Low speed/High pressure



## 14.4 Volt Lithium-Ion (586 Series)

### FEATURES:

- Glass-fiber-reinforced nylon housing for superior impact and wear resistance
- Patented airflow management system optimizes motor and transmission life
- Handle includes tube guide and charge indicator
- Convenient 3-way loading – cartridge, bulk or suction
- Patented automatic universal follower – no need to flip follower when changing loading methods

### Accessories for the 586 Series:

- 14.4 V Li-Ion Battery (343432)
- 110 V/60 Hz Battery Charger (343500)
- 220 V/50 Hz European Battery Charger (343501)
- 12/24 V DC Mobile Charger (343289)



**586 Series**

Product # <sup>(2)</sup>	Charger	Li-Ion Battery	Pressure	Flow Rate (per minute)		Cartridges (per charge)		Tool Weight
				High	Low	High Speed	Low Speed	
597-A	110 V/60 Hz	(1) 20V, 4000 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	38	40	7.0 lb (3.2 kg)
597-B	110 V/60 Hz	(2) 20V, 4000 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	38	40	7.0 lb (3.2 kg)
597-C (EU)	220 V/50 Hz	(1) 20V, 4000 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	38	40	7.0 lb (3.2 kg)
597-D (EU)	220 V/50 Hz	(2) 20V, 4000 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	38	40	7.0 lb (3.2 kg)
596-A1	110 V/60 Hz	(1) 20V, 2500 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	23	24	6.3 lb (2.9 kg)
596-B1	110 V/60 Hz	(2) 20V, 2500 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	23	24	6.3 lb (2.9 kg)
596-C1 (EU)	220 V/50 Hz	(1) 20V, 2500 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	23	24	6.3 lb (2.9 kg)
596-D1 (EU)	220 V/50 Hz	(2) 20V, 2500 mAh <sup>(1)</sup>	10,000 psi (690 bar)	6.0 oz (170 g)	4.0 oz (113 g)	23	24	6.3 lb (2.9 kg)
586-A	120 V/60 Hz	(1) 14.4V, 2000 mAh	10,000 psi (690 bar)	5.6 oz (159 g)		15		6.3 lb (2.9 kg)
586-B	120 V/60 Hz	(2) 14.4V, 2000 mAh	10,000 psi (690 bar)	5.6 oz (159 g)		15		6.3 lb (3.1 kg)
586-C (EU)	230 V/50 Hz	(1) 14.4V, 2000 mAh	10,000 psi (690 bar)	5.6 oz (159 g)		15		6.3 lb (2.9 kg)
586-D (EU)	230 V/50 Hz	(2) 14.4V, 2000 mAh	10,000 psi (690 bar)	5.6 oz (159 g)		15		6.3 lb (3.1 kg)

<sup>(1)</sup> Maximum initial voltage, 18V nominal

<sup>(2)</sup> All kits include a charger and carrying case.

## ADDITIONAL GREASE GUN ACCESSORIES

Accessories including couplers, mobile chargers and grease meters maximize the productivity of Alemite grease gun.



Product #	Description
6800	Lever-Action Coupler
3530	Grease meter
339812	Carrying strap
340067	36" (90 cm) Hose replacement
340338	Relief valve
343170	Flashlight (LED) with clip
308730	Grease coupler replacement
322610	Bulk loader fitting
F331035	Grease gun holder



## MANUAL GREASE GUNS

Alemite Professional Series Grease Guns are designed to consistently deliver excellent performance, and are known for their reliability and durability. Available in standard and high volume models.



Product #	Description	Pressure	Delivery	Cylinder Capacity	Included Items
500	Lever gun	10,000 psi (690 bar)	1 oz (28 g) /21 strokes	16 oz (454 g)	Rigid extension, coupler, loader fitting
500-E	Lever gun with hose	10,000 psi (690 bar)	1 oz (28 g) /21 strokes	16 oz (454 g)	18" (45 cm) flexible hose, coupler, loader fitting
500-L	Lever gun, high capacity	10,000 psi (690 bar)	1 oz (28 g) /21 strokes	24 oz (680 g)	Rigid extension, coupler, loader fitting
555	Pistol grip	7,500 psi (516 bar)	1 oz (28 g) /30 strokes <sup>(1)(3)</sup>	16 oz (454 g)	Rigid extension and coupler
555-E	Pistol grip with hose	7,500 psi (516 bar)	1 oz (28 g) /30 strokes <sup>(1)(3)</sup>	16 oz (454 g)	18" (45 cm) flexible hose and
1056-S4	Heavy duty lever gun	10,000 psi (690 bar)	1 oz (28 g) /16 strokes <sup>(2)(3)</sup>	16 oz (454 g)	Extensions available
1056-SE4	Heavy duty lever gun	10,000 psi (690 bar)	1 oz (28 g) /16 strokes <sup>(2)(3)</sup>	16 oz (454 g)	Rigid extension and coupler
1056-LE4	Heavy duty high capacity	10,000 psi (690 bar)	1 oz (28 g) /16 strokes <sup>(2)(3)</sup>	24 oz (680 g)	Rigid extension and coupler

<sup>(1)</sup> Requires 67 strokes to dispense 1 ounce (28 grams) of grease in high pressure mode.

<sup>(2)</sup> Requires 28 strokes to dispense 1 ounce (28 grams) of grease in high pressure mode.

<sup>(3)</sup> Delivery rate is based on high volume mode.



Alemite is an SKF Group Brand

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### Additional Products and Information:

Alemite offers a complete line of lubrication equipment and accessories to support every need. For more information, please visit [www.alemite.com](http://www.alemite.com).