

# 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-lon (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-lon Battery (343291)
- 20 V 4.0A Li-lon 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





## **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)



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			Flow Rate (per minute)			Cartridges (per charge)		
Product # <sup>(2)</sup>	Charger	Li-lon Battery	Pressure	High	Low	High Speed	Low Speed	Tool Weight
597-A	110 V/60 Hz	(1) 20V, 4000 mAh <sup>(1)</sup>	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	23	24	6.3 lb (2.9 kg)
596-B1	110 V/60 Hz	(2) 20V, 2500 mAh <sup>(1)</sup>	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	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 <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	23	24	6.3 lb (2.9 kg)
586-A	120 V/60 Hz	(1) 14.4V, 2000 mAh	10,000 psi <i>(690 bar)</i>	5.6 oz	(159 g)	1	5	6.3 lb (2.9 kg)
586-B	120 V/60 Hz	(2) 14.4V, 2000 mAh	10,000 psi <i>(690 bar)</i>	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 <i>(690 bar)</i>	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 <i>(690 bar)</i>	5.6 oz <i>(159 g)</i>		15		6.3 lb (3.1 kg)

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

# **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		

 $<sup>\</sup>ensuremath{^{\text{(2)}}}$  All kits include a charger and carrying case.



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

<sup>(1)</sup> Requires 67 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.

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