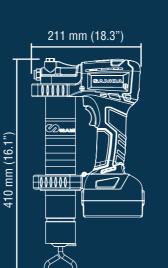
## **TECHNICAL SPECIFICATIONS**

Li-Ion Battery voltage	20 V	
Li-Ion Battery capacity	2,0 Ah / 4,0 Ah	
90 min battery charger	240 - 220 V / 50 - 60 Hz and 120 V 60 Hz	
Maximum pressure	700 bar (10,000 psi)	
Safety valve set pressure	500 bar (7,250 psi)	
Flow rate - high	160 g/min (5.7 oz/min)	
Flow rate - low	100 g/min (3.6 oz/min)	
Grease cartridges per battery charge (1)	24 (2 Ah battery) - 40 (4 Ah battery)	
Display functions	Battery level gauge, grease meter, grease level gauge, stall alarm, loss of prime alarm.	
Measuring units	grams, ounces	
LED flashlight	Yes, with on/off function	
Hose length	1.100 mm (44")	
Shoulder strap	Included	
Grease gun weight	3,2 kg (7 lb)	



<sup>(1)</sup> Low speed - low flow mode.

Number of 400 g grease cartridges per charge for 4.0 Ah grease gun through grease hose and grease coupler and grease fitting: 23 cartridges. Number of 400 g grease cartridges per charge for 4.0 Ah grease gun through grease hose and grease coupler and no grease fitting: 36 cartridges. Number of 400 g grease cartridges per charge for 4.0 Ah grease gun at free delivery, with no grease hose, grease coupler or grease fitting: 40 cartridges. Number of 400 g grease cartridges per charge may vary depending on several factors, such as the battery charge, working pressure or grease viscosity.

## **ORDER INFORMATION**

All models include one battery, battery charger, carrying case and one grease gun complete with delivery hose and grease coupler.

## **MODEL NUMBER**

160 500	Battery grease gun with 1 x 2 Ah battery pack. 240 - 220 V / 50 - 60 Hz	
160 500.300	Battery grease gun with 1 x 2 Ah battery pack. 110 V / 60 Hz	
160 510 Battery grease gun with 1 x 4 Ah battery pack. 240 - 220 V / 50 - 60 Hz		
160 510.300	Battery grease gun with 1 x 4 Ah battery pack. 110 V / 60 Hz	

## **ACCESSORIES**





169 012



169 500





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SAMOA Industrial, S.A. is an ISO 9001, ISO 14001 and ISO 45001 certified company.



# **20 V Battery Grease Gun**

• 2 Ah or 4 Ah Lithium Ion battery

## • Dual mode flow rate:

- · Low flow: 100 g/min (3.6 oz/min)
- High flow: 160 g/min (5.7 oz/min)
- Up to 700 bar (10,000 psi) maximum pressure (limited to 500 bar 7,250 psi with safety valve)
- Up to 40 grease cartridges per battery charge (see product technical specifications)

### Low or High flow TTT**Ergonomic design Dual flow rate mode:** operation mode 000 · Low 100 g/min. Well balanced weight reduces **Durable pump design** fatigue during long runs. · High 160 g/min. · Quality components provide a long Soft grip for maximum comfort. Grease delivered and reliable life. · Overpressure and overload protection. Grease barrel level **Optimized** electric motor Function LI-ION 2.0 Ah - 20 reset button · Increases battery life. GREASE More power for greasing through blocked and dirty grease fittings. BATTERY ٥ N N **LED work light** · Convenient LED work light, with on/off control. ſ **Bleeding valve** 2 Ah or 4 Ah and filler nipple battery pack · Barrel can be filled with bulk grease using a filler pump. · Fast recharge batteries: less than 90 minutes (2 Ah model). · 4 Ah battery for extended life. **1.100 mm hose** Heavy-duty carrying case **Rubber feet** · With grease coupler for easy with metal latches and access to lube points. · Contribute to preserve barrel integrity. padlock ready. · Provide stability on flat surfaces. Shoulder strap included.



## **Multi-function LCD**

LCD display provides real time critical information for keeping full control.



## C € ヒĂ EAE

Battery charge level

Measure units (grams or ounces)

Low / high flow rate selection button



Display turns red during stall condition, when the gun loses prime or runs out of grease.





Convenient LED work light. with ON/OFF control.





700 bar (10,000 psi) Limited to 500 bar with safety valve

