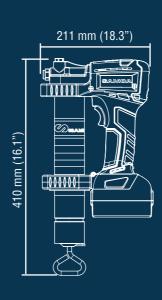
#### **TECHNICAL SPECIFICATIONS**

Li-lon Batery voltage	20 V
Li-Ion Battery Cappacity	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 maximum set pressure	500 bar (7,250 psi)
Flow - high	160 g/min (5.7 oz/min)
Flow - 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.
Measure 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)



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
10	60 500.300	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
10	60 510.300	Battery grease gun with 1 x 4 Ah battery pack. 110 V / 60 Hz

### **ACCESSORIES**

	169 503	Carrying case
	169 012	Grease outlet hose
	169 500	Battery charger
	169 020	2 Ah - 20 V Lithium-Ion battery pack
	169 021	4 Ah - 20 V Lithium-Ion battery pack









169 020 / 169 021

SAMOA





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

# 20 V 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)

· Low 100 g/min.

· High 160 g/min.

**Dual flow rate mode:** 

• Up to 40 grease cartridges per battery charge (see product technical specifications)

## **Multi-function LCD**

LCD display provides real time critical information for keeping full control



C € K EM

Measure units (grams or ounces)

Low / high flow rate selection



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

## · Quality components provide a long

- and reliable life.
- · Overpressure and overload protection.

**Durable pump design** 

## **Optimized** electric motor.

- Increases battery life
- · More power for greasing through blocked and dirty grease fittings.

## **LED** work light

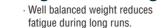
· Convenient LED work light, with on/off control.

### **Bleeding valve** and filler nipple

· Barrel can be filled with bulk grease using a filler pump.



· For easy access to lube points.



**Ergonomic design** 

- Soft grip for maximum comfort.



- · Fast recharge batteries: less than 90 minutes (2 Ah model).
- · 4 Ah battery for extended life.



Heavy-duty carrying case with metal latches and padlock ready. Shoulder strap included.



Convenient LED work light. with on/off control.



700 bar (10,000 psi) Limited to 500 bar

**20V** 



- · Contribute to preserve barrel integrity.
- · Provide stability on flat surfaces







