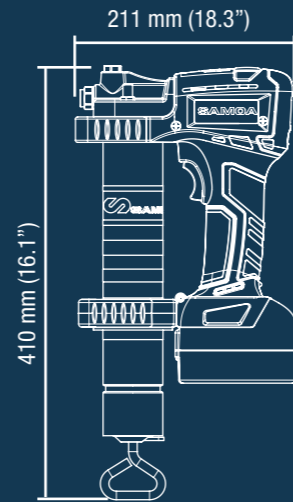


## TECHNICAL SPECIFICATIONS

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 <sup>(1)</sup>	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

169 503	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
169 510	Adapter set for 400 g Screw-in Cartridge
169 511	Adapter set for 500 g Screw-in Cartridge



\* By using our adapters, the battery grease gun can also be used with screw-in cartridges (169510 for 400 g and 169511 for 500 g cartridges).

# 20 V Battery Grease Gun



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R-0121 • 1.000 L • Cover: Grease 518, 550 g/m<sup>2</sup>



# 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)

# Multi-function LCD

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



**Durable pump design**

- Quality components provide a long and reliable life.
- Overpressure and overload protection.

**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.

**1.100 mm hose**

- With grease coupler for easy access to lube points.

**Dual flow rate mode:**

- Low 100 g/min.
- High 160 g/min.

**Ergonomic design**

- Well balanced weight reduces fatigue during long runs.
- Soft grip for maximum comfort.

**Rubber feet**

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

**Low or High flow operation mode**

**Grease delivered**

**Grease barrel level**

**Function reset button**

**Battery charge level**

**Measure units (grams or ounces)**

**Low / high flow rate selection button**

**2 Ah or 4 Ah battery pack**

- 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.**

Display turns red in case of an eventual incident during grease gun operation.

Li-ION

20 V

700 bar  
(10,000 psi)

Limited to 500 bar with safety valve.

