

Adapter set (3pcs)

Grease coupler to connect the flexible hose to the grease nipple of a machine to be lubricated.



Flexible hose with adapter

A: with 400g grease cartridge

B: with 450g grease cartridge Part No. 191A81-2*

C: with 500g grease cartridge

Part No. 191B12-7

Part No. 191F23-6*

Cartridge barrel

BL1815N 1.5Ah

BL1820B 2.0Ah

BL1830B 3.0Ah

BL1840B 4.0Ah

BL1850B 5.0Ah

BL1860B 6.0Ah

Part No. 191A79-9

Length: 1200mm Standard equipment

Barrel assembly Bulk grease is directly loadable into the barrel.

DC18RC

15_{min}

24_{min}

22 min

36min

45 min

55 min

Not only grease cartridges but also bulk grease in pail can be loaded direct into the barrel.



90° grease coupler for hard-to-reach grease

Angle adapter set

Length: 600mm

Part No. 191A80-4

nipples

connection to the grease nipple of a machine to be lubricated.

Lock on adapter set

Locking grease coupler for a more secure



Part No. 191A76-5



Shoulder belt Standard equipment Part No. 166094-6





Charging Time		Cordless Grease Gun
C: with 500g grease cartridge Part No. 191F27-8		
B: with 450g grease cartridge Part No. 191F25-2	1	
A: with 400g grease cartridge Part No. 191F24-4		
Barrel with view windows designe	d for user to easily chec	k what type cartridge is being used.

DC18SD

30 min

45 min

60 min

90 min

110 min

130 min

ordless Grease Gu
Variable Speed

ķ-	Built-in Job Light
	Carrying Case

NOTE: The barrel type (A-type or B-type) varies depending on the country.

Standard Equipment : Shoulder Strap, Battery, Charger

Max Operating Pressure	69 MPa (10,000 PSI)		
Flow Rate	Slow Speed Mode: 145 mL/min (5.0 oz/min)		
	Auto Speed Change Mode: 290 mL/min (10.0 oz/min)		
Grease Capacity w/ Barrel A	Cartridge / Bulk: 410 / 455 g (14.5 / 16.0 oz)		
Grease Capacity w/ Barrel B	Cartridge / Bulk: 450 / 570 g (15.9 / 20.1 oz)		
Grease Capacity w/ Barrel C	Cartridge / Bulk: 500 / 570 g (17.6 / 20.1 oz)		
Hose Length	120 cm (47-1/4")		
Vibration Level	2.5 m/s ² or less		
Sound Pressure Level	76 dB(A)		
Dimensions (L x W x H)	w/ Barrel A: 411x114x245 mm		
	(16-1/4"x4-1/2"x9-5/8")		
	w/ Barrel B: 449x114x245 mm		
	(17-3/4"x4-1/2"x9-5/8")		
Net weight	4.8 - 6.1 kg (10.6 - 13.4 lbs.)		

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The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.







Max pressure **69 MPa**

Applicable grease type NLGI NO.0- NO.2



DGP180

Net we

Satisfy Professional's Needs

LXT



Cordless grease gun makes your maintenance work easier.



Able to dispense grease at high pressure of 69MPa

Mainly for maintenance jobs of heavy machinery, farm machinery or other large machinery, such as greasing up, crawler track tensioning and more

Automatic change of flow rate (Auto speed mode)

Auto speed mode

Slow speed mode

Varying the flow rate automatically according to the internal pressure



Twin LED job light enables to easily locate grease nipples in the dark.

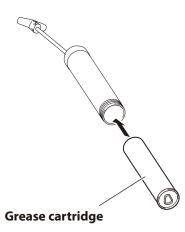
Lock-on switch reduces hand fatigue in long continuous grease dispensing.



The light ON/OFF switch is independent of the trigger switch.

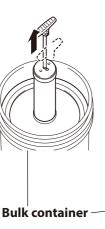
Grease supply

For grease cartridge Installing grease cartridge (commercially-bought) in the barrel

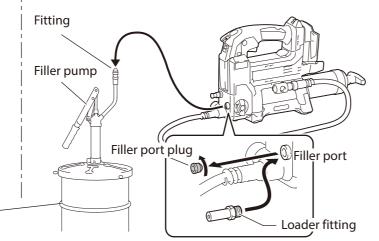


For bulk container

Filling grease in the barrel from a bulk container (commercially-bought)



You can also fill grease into the barrel using a filler pump (commercially-bought) attached to the bulk container.



Ejection of air If air remains in the flow path of the grease, the tool



grease accurately. Eject the air before each use and also when the tool seems to work improperly due to air.

Pressure relief valve

cannot pour

When the internal pressure in the tool exceeds a certain level, grease comes out from the

pressure relief valve to lower the internal pressure.



The hose holder can be attached to either side of the tool with the screw.

grease capacity

Barrel	Compatible grease cartridge			Bulk grease
type	Grease capacity	Outer diameter	Overall length	capacity
Α	410g	ø53mm	approx. 240mm	455g
В	450g	ø59mm	approx. 225mm	
с	500g	ø61mm	approx. 245mm	570g

Variable speed control trigger

enables variable control of grease flow rate.







1.2m Flexible hose enables easy operation even in tight places.

Changing the barrel from A-type to B-type/C-type, for

NOTE: The barrel type (A-type or B-type) varies depending on the country.