

■ Accessories ● Standard equipment

Adapter set (3pcs)

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



3pcs: Part No. 1915M0-3
1pc: Part No. 1915L9-8

Angle adapter set

90° grease coupler for hard-to-reach grease nipples



Part No. 1916U8-9

Lock on adapter set

Locking grease coupler for a more secure connection to the grease nipple of a machine to be lubricated.



Part No. 1915N4-2



Flexible hose with adapter
Length: 1200mm ● Standard equipment
Part No. 1916S5-1
Length: 600mm
Part No. 1916S7-7



Extension pipe set
Convenient for connecting to the lubrication points in recessed places.
Length: 160mm
Part No. 1911M9-1



Shoulder belt
Standard equipment
Part No. 166094-6 ●



Barrel assembly Bulk grease is directly loadable into the barrel.
Not only grease cartridges but also bulk grease in pail can be loaded direct into the barrel.

A: with 400g grease cartridge
Part No. 191B12-7 ● / 122D16-0
(Limited quantity)
B: with 450g grease cartridge
Part No. 1910X1-8*
C: with 500g grease cartridge
Part No. 191F23-6* / 1910X3-4
(Limited quantity)



Cartridge barrel
Barrel with view windows designed for user to easily check what type cartridge is being used.

A: with 400g grease cartridge
Part No. 191F24-4
B: with 450g grease cartridge
Part No. 191F25-2 / 1910X4-2
(Limited quantity)
C: with 500g grease cartridge
Part No. 191F27-8



Charging Time

	DC18RC	DC18SD
BL1815N 1.5Ah	15 min	30 min
BL1820B 2.0Ah	24 min	45 min
BL1830B 3.0Ah	22 min	60 min
BL1840B 4.0Ah	36 min	90 min
BL1850B 5.0Ah	45 min	110 min
BL1860B 6.0Ah	55 min	130 min

Cordless Grease Gun

- Variable Speed
- Built-in Job Light
- Carrying Case

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

Standard Equipment :

Shoulder Strap (166094-6),
flexible hose 1200 set (1916S5-1),
Barrel assembly A set (191B12-7),
Adapter (162662-3)

DGP180RT / DGP180Z

Max Operating Pressure	69 MPa (10,000 PSI)
Flow Rate	Slow Speed Mode: 145 mL/min Auto Speed Change Mode: 290 mL/min
Grease Capacity w/ Barrel A	Cartridge / Bulk: 410 / 455 g
Grease Capacity w/ Barrel B	Cartridge / Bulk: 450 / 570 g
Grease Capacity w/ Barrel C	Cartridge / Bulk: 500 / 570 g
Hose Length	120 cm
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 w/ Barrel B: 449x114x245 mm
Net weight	4.8 - 6.1 kg
DGP180RT:	Fast charger DC18RC, battery BL1850B 5.0Ah, plastic case (821946-5)
DGP180Z:	Battery & charger are sold separately.

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. A3-072026-1

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Cordless Grease Gun
DGP180

New Solution for Greasing-Up



Max pressure
69 MPa

Applicable grease type
NLGI No.0- No.2



Cordless grease gun makes your maintenance work easier.

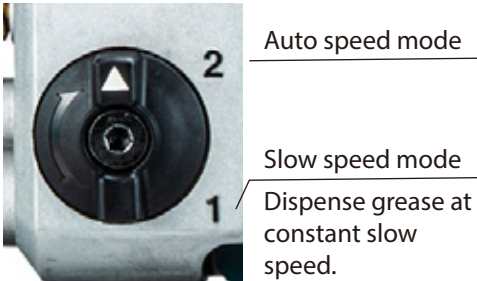


Able to dispense grease at high pressure of 69MPa

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)

Varying the flow rate automatically according to the internal pressure



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



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

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

Variable speed control trigger
enables variable control of grease flow rate.

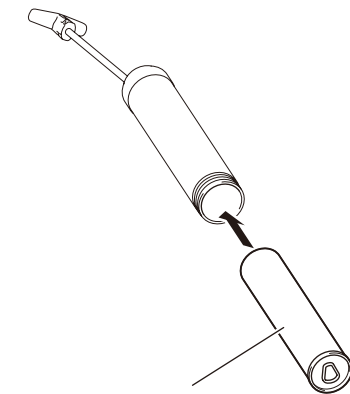


Photo: A-type barrel

Grease supply

For grease cartridge

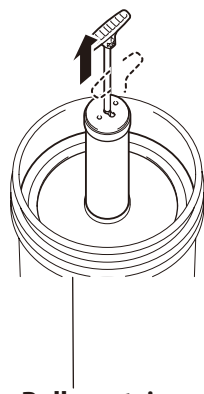
Installing grease cartridge (commercially-bought) in the barrel



Grease cartridge

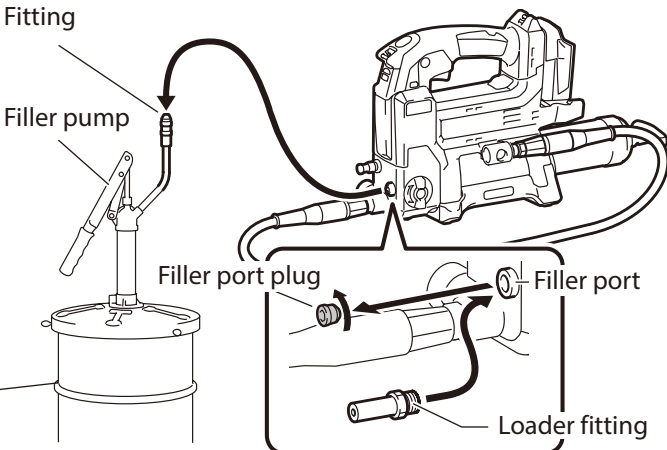
For bulk container

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



Bulk container

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 cannot pour grease accurately. Eject the air before each use and also when the tool seems to work improperly due to air.



Pressure relief valve

When the internal pressure in the tool exceeds a certain level, grease comes out from the pressure relief valve to lower the internal pressure.



Hose holder

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



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

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

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

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