



Cordless Grease Gun DGP180

Accessories ● Standard Equipment

Adapter set (3pcs)

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



Part No. 162662-3 (1 cái) ●
Part No. 191A78-1

Angle adapter set

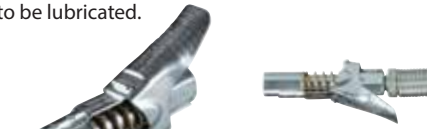
90° grease coupler for hard-to-reach grease nipples



Part No. 191A77-3

Lock on adapter set

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



Part No. 191A76-5



Flexible hose with adapter
Length: 1200mm ● Standard equipment
Part No. 191A79-9



Length: 600mm
Part No. 191A80-4



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 ●
- B: with 450g grease cartridge
Part No. 191A81-2*
- C: with 500g grease cartridge
Part No. 191F23-6*

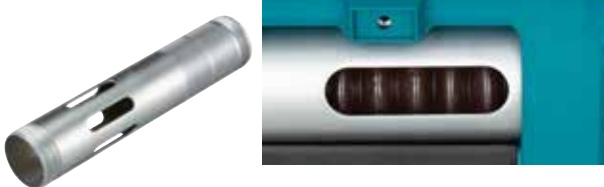


*with joint and screws

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
- 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

DGP180

- 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 belt (166094-6), flexible hose 1200 set (191A79-9), barrel assembly a set (191B12-7), adapter (162662-3)

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 w/ Barrel B: 449x114x245 mm 4.8 - 6.1 kg
Net weight	
DGP180RT:	DC18RC fast charger, 1 battery BL1850B set
DGP180Z:	No battery, charger

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.

CÔNG TY TNHH MAKITA VIỆT NAM

Kho 4-5-6, Block 16, 18L1-2 Đường số 3, KCN VSIP II, P. Hòa Phú, TP. Thủ Dầu Một, Bình Dương
ĐT: 0274 362 8338 - Fax: 0274 362 8339 - Website: www.makita.com.vn

CHI NHÁNH CTY TNHH MAKITA VN TẠI MIỀN BẮC
Kho 5, số 1, Đường số 6, KCN - ĐT - DV VSIP Bắc Ninh, X. Phù Chấn,
T.X. Từ Sơn, T. Bắc Ninh
ĐT: 0222 376 5942 Fax: 0222 376 5941

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH HÀ NỘI**
65 Trường Chinh, P. Phương Liệt, Q. Thanh Xuân, TP. Hà Nội
Điện thoại: 0243 202 2585

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH ĐÀ NẴNG**
102 Triệu Nữ Vương, P. Hải Châu 2, Q. Hải Châu, TP. Đà Nẵng
ĐT: 0236 352 5079/0236 352 5179 Fax: 0236 352 5479

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH CẦN THƠ**
366 Võ Văn Kiệt, Khu Vực 5, Phường An Thủy,
Quận Bình Thủy, Thành Phố Cần Thơ
ĐT: 0292 3894 358 Fax: 0292 3894 359

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH BUỒN MA THUỘT**
68 Lê Đức Thọ, P. Thới Sơn, TP. Buon Ma Thuột, T. Đắk Lắk
ĐT: 0262 355 4556 Fax: 0262 355 4557

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH HẢI PHÒNG**
Số 01 Lê Duẩn, Dưán Hoàng Huy Riverside, P. Thượng Lý,
Q. Hồng Bàng, TP. Hải Phòng
Điện thoại: 0225 8831 529

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH NHA TRANG**
1053 Đường 2 tháng 4, P. Vạn Thạnh, TP. Nha Trang, T. Khánh Hòa
ĐT: 0258 3823 338

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG
CHI NHÁNH HỒ CHÍ MINH**
Số 12 Trịnh Văn Căn, P. Cầu Ông Lãnh, Q. 1, TP. Hồ Chí Minh
Điện thoại: 028 3821 5191

Max pressure
69 MPa

Applicable grease type
NLGI No.0- No.2



Cordless grease gun makes your maintenance work easier.

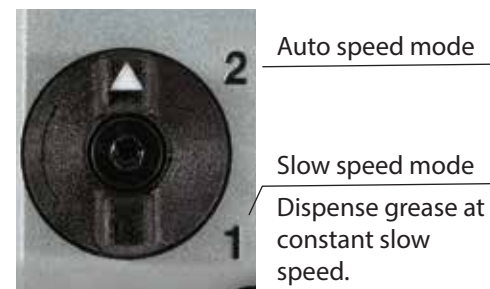


Able to dispense grease at high pressure of 69MPa

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.

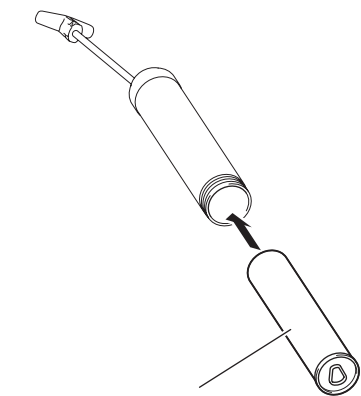


Photo: A-type barrel

Grease supply

For grease cartridge

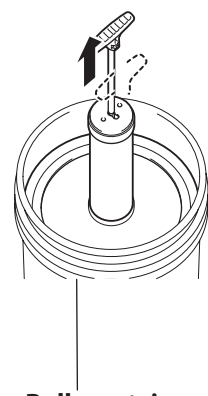
Installing grease cartridge (commercially-bought) in the barrel



Grease cartridge

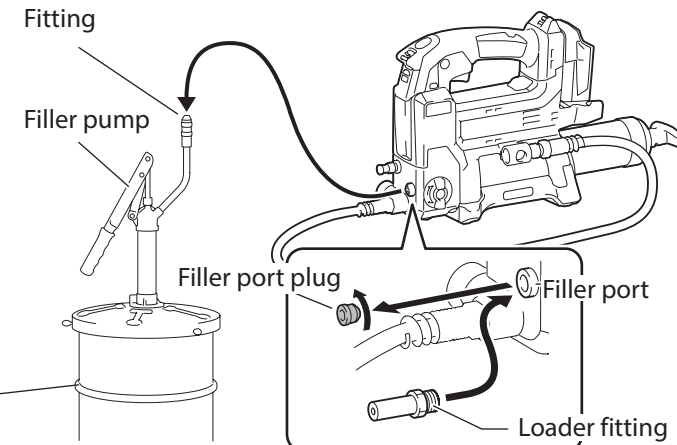
For bulk container

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	570g
B	450g	ø59mm	approx. 225mm	
C	500g	ø61mm	approx. 245mm	

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