

■ Comes with valve adapters

| | Light truck | | Car | | Tractor | | Bicycle | | Road bike | | Ball | | Beach ball / Swim ring | |
|---|---|------------------|---|------------------|--|------------------|---|------------------|---|------------------|--|------------------|--|------------------|
| Valve shape | | | | | | | | | | | | | | |
| Adapter | American | | | | British | | French | | For Balls | | For Swim rings / Beach balls | | | |
| Objects Conditions | Light truck tire size: 205/70R16 0→600kPa High speed mode | | Regular car tire size: 215/60R16 0→250kPa High speed mode | | Tractor tire size: 7-14 0→180kPa High speed mode | | Bicycle size: 26 inch 0→300kPa Low speed mode | | Road bike tire size: 700x23C 0→700kPa High speed mode | | Ball size: 700x23C 0→90kPa Ball mode | | Beach ball size: 30cm High speed mode | |
| | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) |
| Work speed (approx) | 8 min 25 sec | 9 min 40 sec | 2 min 45 sec | 3 min 30 sec | 1 min 40 sec | 1 min 50 sec | 9 sec | 9 sec | 17 sec | 18 sec | 39 sec | 39 sec | 22 sec | 25 sec |
| Work amount on a full battery charge (approx) | 4 times | 3 times | 19 times | 14 times | 32 times | 25 times | 780 times | 500 times | 125 times | 110 times | 310 times | 230 times | 140 times | 120 times |

■ Cordless Inflator series

DMP180 18V LXT Li-Ion Cordless Inflator



| | | |
|----------------------------|-----------------------------|-------------------------------|
| Max air pressure | Air Discharge Amount | Net weight |
| 830 kPa [121PSI] | 12 L/min [200kPa] | 1.7 kg with BL1850B |

MP100D 12Vmax CXT Li-Ion Cordless Inflator



| | | |
|----------------------------|-----------------------------|------------------------------|
| Max air pressure | Air Discharge Amount | Net weight |
| 830 kPa [121PSI] | 10 L/min [200kPa] | 1.2 kg with BL1016 |

■ Charging Time

MP001G

| | DC40RA Fast Charging | DC40RC |
|---------------|-------------------------|--------|
| BL4020 2.0Ah | 22 min | 30 min |
| BL4025 2.5Ah | 28 min | 38 min |
| BL4040 4.0Ah | 45 min | 67 min |
| BL4050F 5.0Ah | 50 min | 85 min |



DMP181

| | DC18RC Fast Charging | 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 Inflator

MP001G / DMP181

| | MP001G | DMP181 |
|--------------------|--|--|
| Electronic 3-Speed | Air Discharge Amount 200 kPa: 24 L/min 700 kPa: 12 L/min | 200 kPa: 22 L/min 700 kPa: 11 L/min |
| Built-in Job Light | Max Air Pressure 1,110 kPa (161 PSI) [11.1 bar] | 1,110 kPa (161 PSI) [11.1 bar] |
| Carrying Case | Hose Length 65 cm (25-1/2") | 65 cm (25-1/2") |
| | Sound Pressure Level 71 dB(A) | 70 dB(A) |
| | Vibration Level 3.8 m/s ² | 3.6 m/s ² |
| | Dimensions (L x W x H) w/ BL4020 / BL4025: 320 x 108 x 231 mm (12-5/8 x 4-1/4 x 9-1/8") w/ BL4040: 329 x 108 x 231 mm (13 x 4-1/4 x 9-1/8") w/ BL4050F: 351 x 108 x 231 mm (13-3/4 x 4-1/4 x 9-1/8") | w/ BL1815N / BL1820B: 297 x 108 x 231 mm (11-3/4 x 4-1/4 x 9-1/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 316 x 108 x 231 mm (12-1/2 x 4-1/4 x 9-1/8") |
| | Net Weight 2.9 - 3.5 kg (6.4 - 7.7 lbs.) | 2.5 - 2.8 kg (5.5 - 6.2 lbs.) |

Standard Equipment : British Adapter, French Adapter, Ball Adapter, Swim Ring Adapter, 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.

Makita Cordless Inflator
MP001G / DMP181



| Air Discharge Amount (at High speed mode) | |
|---|-----------------|
| MP001G [200kPa] | DMP181 [200kPa] |
| 24 L/min | 22 L/min |

Makita Singapore Pte Ltd

7, Changi South Street 3, Singapore 486348
Phone : +65-6546-8700 Fax : +65-6546-8711
Email : msgproductteam@makita.com.sg
Website : www.makita.com.sg
Facebook : www.facebook.com/MakitaSG



MakitaSG



VISIT OUR WEBSITE

PRINTED IN SINGAPORE

MP001G



DMP181





Ideal for inflating tires of trucks and large vehicles etc.

Max air pressure

1,110 kPa (161PSI) [11.1 bar]



Air discharge amount

MP001G

24 [200kPa] L/min

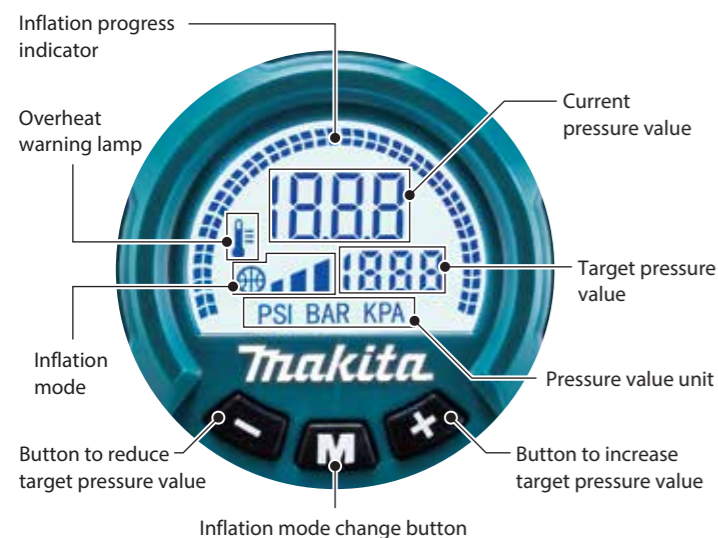
DMP181

22 [200kPa] L/min



Digital pressure gauge with backlight

- Easier to read, larger display
- Both current and target pressure values can be simultaneously displayed.
- Overheat warning lamp blinks, and the machine automatically turns off.

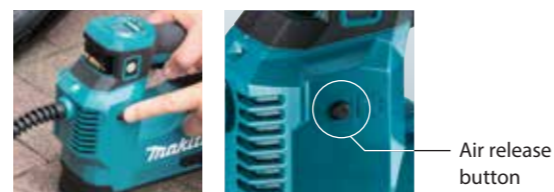


3 Inflation modes

| Mode | Display | Purpose | Adjustable pressure range |
|------------|---------|----------------------------------|--------------------------------|
| High speed | | To inflate objects in high speed | 35 to 1,100 kPa (5 to 160 PSI) |
| Low speed | | To inflate objects in low speed | |
| Ball | | To inflate balls | 35 to 110 kPa (5 to 16 PSI) |

Air release function

In case of over-inflation, or if user wants to reduce the air pressure of road bike tires according to road conditions, press and hold the air release button to release air.



LED job light
for easy operation at dark places.



Storing hose
The hose can be attached to the hose holder of the tool.



Adapter holder



Backlight



XPT
eXtreme Protection Technology

Inflating from partially full to full

| Objects Conditions | Regular car tire size: 215/60R16, 150→250kPa, High speed mode | | Light truck tire size: 205/70R16, 500→600kPa, High speed mode | | Medium truck tire size: 225/80R17.5, 700→800kPa, High speed mode | |
|--------------------------------------|--|-----------------|--|-----------------|---|-----------------|
| | Model (Battery) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) | DMP181 (BL1860B) | MP001G (BL4040) |
| Work speed | 1.1 min | 1.3 min | 1.8 min | 1.9 min | 3 min | 3.7 min |
| Work amount on a full battery charge | 50 times | 35 times | 22 times | 18 times | 13 times | 9 times |