Satisfy Professional's Needs

Makita® Cordless Inflator MP001G / DMP181

XGT 40V max Li-ion



Air Discharge Amount
(at High speed mode)

MP001G	DMP181
24 [200kPa] L/min	22 [200kPa] L/min

MP001G

XGT 40V max Li-ion



DMP181

18V LITHIUM-ION



XPT

Ideal for infla

Max air pressure

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



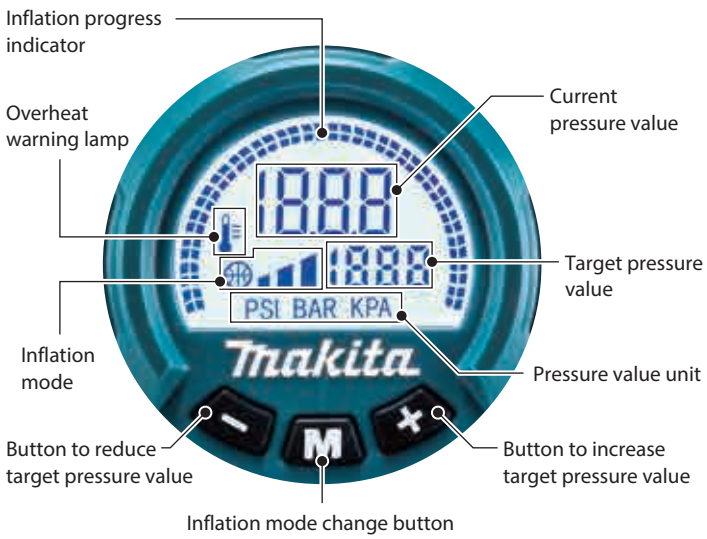


Air discharge amount

MP001G	DMP181
24 L/min [200kPa]	22 L/min [200kPa]

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.



ating tires of trucks and large vehicles etc.

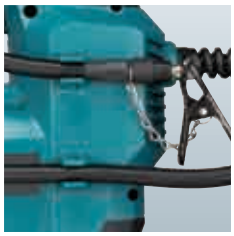








LED job light
for easy operation at dark places.



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)	**DMP181** (BL1860B)
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

Comes with valve adapters

	Light truck	Car	Tractor	Bicycle	Road bike	Ball	Beach ball / Swim ring
Valve shape							
Adapter	American 			British 	French  Part No. TE00000334	For Balls  Part No. TE00000335	For Swim rings / Beach balls  Part No. TE00000333
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

- Electronic 3-Speed
- Built-in Job Light
- Carrying Case

	MP001G	DMP181
Air Discharge Amount	200 kPa: 24 L/min 700 kPa: 12 L/min	200 kPa: 22 L/min 700 kPa: 11 L/min
Max Air Pressure	1,110 kPa (161 PSI) [11.1 bar]	1,110 kPa (161 PSI) [11.1 bar]
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/s²	3.6 m/s²
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.

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