

## DMP181

### 18V LXT - Lithium-ion Cordless Inflator



#### Ideal for inflating tires of trucks and large vehicles etc.

- 1,110kPa (161psi) maximum air pressure for inflating a wide variety of equipment
- High discharge volume at 24L/min for fast inflation times
- Air release function in case of over-inflation or to reduce the air pressure
- Large digital backlit display, shows current and target air pressure together
- 3 Inflation modes (High speed, Low speed or Ball modes)
- Auto-stop function, inflator shuts down once target pressure is achieved
- Rated operating time: 10 min On/ 5 min Off

#### Specifications:-



<b>Air Discharge Amount</b>	200 kPa: 22 L/min   700 kPa: 11 L/min
<b>Max Air Pressure</b>	1,110 kPa (161 PSI) [11.1 bar]
<b>Hose Length</b>	65 cm (25-1/2")
<b>Sound Pressure Level</b>	70 dB(A)
<b>Vibration Level</b>	3.6 m/s <sup>2</sup>
<b>Dimensions (L x W x H)</b>	272 x 108 x 231
<b>Net Weight</b>	2.1kg (without battery)

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

#### AVAILABLE VARIANTS

#### "Z" VARIANT

**DMP181 Z**  
TOOL ONLY  
(DOES NOT INCLUDE BATTERY / CHARGER OR CARRY CASE)

## DMP180

### 18V LXT - Lithium-ion Cordless Inflator



#### Compact inflator for inflating tires of Car, Bike, Cycle and also the beach toys

- 830kPa (111psi) maximum air pressure for inflating a wide variety of equipment
- Digital pressure indicator shows current or target air pressure
- 3 Inflation modes (High speed, Low speed or Ball modes)
- Auto-stop function, inflator shuts down once target pressure is achieved
- Rated operating time: 5 min On/ 5 min Off

#### Specifications:-



<b>Max air Pressure</b>	830 kPa (121 PSI) [8.3 bar]
<b>Air Discharge Amount</b>	200 kPa: 10 L/min
<b>Hose Length</b>	65 cm (25-1/2")
<b>Dimensions (L x W x H)</b>	w/ BL1860B: 266x76x174 mm
<b>Net weight</b>	1.0 kg (without battery)

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

#### AVAILABLE VARIANTS

#### "Z" VARIANT

**DMP180 Z**  
(DOES NOT INCLUDE BATTERY / CHARGER OR CARRY CASE)

CORDLESS

FIXING / FASTENING

DRILLING / IMPACT DRILLING

CONCRETE DRILLING / DEMOLITION

CUTTING [CONCRETE/ MASONRY/ METAL]

MULTI TOOL

GRINDING

SANDING / POLISHING

SAWING

ROUTERING / PLANING

CLEANING

HEAT GUN / LASERS

PNEUMATIC TOOLS

GARDEN TOOLS

GENERATORS

## MP100D

### 12V MAX CXT - Lithium-ion Cordless Cordless Inflator



#### Compact inflator for inflating tires of Car, Bike, Cycle and also the beach toys

- 830kPa (111psi) maximum air pressure for inflating a wide variety of equipment
- Digital pressure indicator shows current or target air pressure
- 3 Inflation modes (High speed, Low speed or Ball modes)
- Auto-stop function, inflator shuts down once target pressure is achieved
- Rated operating time: 5 min On/ 5 min Off

#### Specifications:-



<b>Max air Pressure</b>	830 kPa (121PSI)
<b>Air Discharge Amount</b>	200 kPa:10 L/min
<b>Hose Length</b>	65 cm (25-1/2")
<b>Dimensions (L x W x H)</b>	w/ BL1021B: 235x74x173 mm
	w/ BL1041B: 255x74x173 mm
<b>Net weight</b>	0.97 kg (without battery)

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

#### AVAILABLE VARIANTS

#### "Z" VARIANT

**MP100D Z**  
(DOES NOT INCLUDE BATTERY / CHARGER OR CARRY CASE)

## Inflators work amount comparison chart

	Light Truck	Car	Tractor	Bicycle	Road Bike	Ball	Beach ball / Swim ring
Valve shape							
Adapter		American		British Part No. TE00000597	French Part No. TE00000594	For Balls Part No. TE00000592	Swim rings Beach balls Part No. TE00000333
	Light Truck Tyre	Regular Car Tyre	Tractor Tyre	Bicycle Tyre	Road Bike Tyre	Ball Tyre	Beach Ball
Objects Conditions	Size: 205/70R16 0-600kPa High Speed Mode	Size: 215/60R16 0-250kPa High Speed Mode	Size: 7" - 14" 0-180kPa High Speed Mode	Size: 26 inch 0-300kPa Low Speed Mode	Size: 700x23C 0-700kPa High Speed Mode	Size: 700x23C 0-90kPa Ball Mode	Size: 30cm High Speed Mode
MP00C Work amount (BL4040)	4 times	19 times	32 times	780 times	125 times	310 times	140 times
DMP181 Work amount (BL1860B)	3 times	14 times	25 times	500 times	110 times	230 times	120 times
DMP180 Work amount (BL1850B)	-	9 times	-	166 times	92 times	142 times	121 times
MP100D Work amount (BL1020)	-	2 times	-	46 times	20 times	63 times	54 times

All the above values are approximate and calculated with the fully charged battery

