



# DPO600

18V LI-ION CORDLESS (150mm) RANDOM ORBIT POLISHER

## High power similar to AC tool

Achieved with brushless motor and 18V li-ion battery

LXT

18V  
LITHIUM-ION

BL  
MOTOR



## Unique dual application design

with both forced rotation capabilities as well as free rotation capabilities

### Rough Polishing

#### Forcible rotation mode

Orbital action with forced rotation of the pad for rough polishing such as scratch removal



### Fine Polishing

#### Free rotation mode

Orbital action with free rotation of the pad for fine polishing.



**Finishing mode button**

Finishing mode makes it easier to work on fine polishing by keeping fixed torque and controlling rotation on heavy duty.



**Protects car body**

- As the battery is located here, the battery is less likely to hit a car body directly while working.
- Elastomer is covered to protect car body from the damage even if tool hits

**Lock-on button**

**Change knob**  
Selectable 2 rotation mode

Work run time	
Full speed	Finishing mode
about <b>15</b> min	about <b>30</b> min

Battery : BL1850B



Ergonomically designed knob handle provides precision and control in a variety of applications.



Conveniently located speed dial enables operator to match speed to application.

## Specification Comparison

<b>Pad Size</b>	150 mm (6")
<b>Orbits Per Minute (OPM)</b>	Normal mode: 0 - 6,800 Finishing mode: 0 - 5,200
<b>Strokes Per Minute (SPM)</b>	Normal mode: 0 - 13,600 Finishing mode: 0 - 10,400
<b>No Load Speed (RPM)</b>	Normal mode: 0 - 780 Finishing mode: 0 - 600
<b>Orbit Diameter</b>	5.5 mm
<b>Vibration Level</b>	Polishing: 10.0 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	83 dB(A)
<b>Sound Power Level</b>	94 dB(A)
<b>Dimensions (L x W x H)</b>	530x148x126 mm
<b>Net weight</b>	3.6 kg

**Standard Equipments:** Side Grip, Rubber pad

### RUBBER PAD

(hook & loop type)  
**(Standard Equipment)**



Size	Part No.
150mm	197929-0

### SPONGE PAD

(hook & loop type)  
(For wax coating)



Size	Part No.
150mm	197914-3

### WOOL BONNET

(hook & loop type)  
(For high gloss polishing)



Size	Part No.
150mm	199424-6

### Felt pad

(hook & loop type)  
(For removing wax)



Size	Part No.
150mm	794618-4

### AVAILABLE VARIANTS

AMPERE	VARIANTS	BATTERIES	CHARGER	TOOL BAG
W/O BATTERY/CHARGER	DPO600Z	0	-	-
"5.0Ah"	DPO600RTE	2	YES	YES

Variable Speed
 Constant Speed
 Soft Start
 Hook & Loop