



# Battery Powered Backpack Blower UB004C Portable Power Pack PDC1500

## Accessories

### End nozzle 74 set

Part No. 1914H0-2

A nozzle suitable for blowing away wet fallen leaves or other heavy objects.



### Flat nozzle set

Part No. 1914H1-0

A nozzle for blowing off fallen leaves adhering to the ground, etc.



## Portable Power Pack

### Portable Power Pack

#### High energy capacity of 1,500Wh PDC1500

Charger  
**DC4001**  
Charging time  
PDC1500: 450 min.



#### Energy capacity of 1,200Wh PDC1200

Charger  
**DC4001**  
Charging time  
PDC1200: 360 min.



**XPT**

High water-resistance allows to operate the machine even if it is wet with water.

### Battery Powered

Blower  
**UB003C**



Grass Trimmer  
**UR101C**  
**UR201C**  
**UR202C**



Backpack Blower  
**UB004C**



Lawn mower  
**LM001C**



### Adapter set

**40Vmax**

Part No.  
191N62-4



Adapter between Battery box of Portable power pack and Product on 40Vmax XGT platform

**18Vx2**

Part No.  
191J51-5



Adapter between Battery box of Portable power pack and Product on 18Vx2 LXT platform

## Charging Time

DC4001



PDC1500



**450 min**

PDC1200



**360 min**

### Battery Powered Backpack Blower

**UB004C**

- Variable Speed
- Anti-restart function
- Electronic 3-Speed
- Constant Speed

**Standard Equipment :**  
End nozzle, Flat nozzle,  
Pipe support belt  
complete, Pipe belt  
complete

|                                       |  |
|---------------------------------------|--|
| Air volume                            | w/ PDC1500, Cruise control mode, Mode 1 / 2 / 3: 8.5 / 15.2 / 19.7 m <sup>3</sup> /min<br>w/ PDC1500, Boost mode: 20.9 m <sup>3</sup> /min |
| Max air velocity                      | w/ PDC1500, Cruise control mode, Mode 1 / 2 / 3: 33.2 / 59.0 / 76.3 m/s<br>w/ PDC1500, Boost mode: 80.7 m/s                                |
| Blowing force                         | w/ PDC1500, Cruise control mode, Mode 1 / 2 / 3: 5 / 15 / 25 N<br>w/ PDC1500, Boost mode: 28 N   |
| No load speed                         | Cruise control mode, Mode 1 / 2 / 3: 10,500 / 18,000 / 22,500 min <sup>-1</sup><br>Boost mode: 23,800 min <sup>-1</sup>                    |
| Continuous use (Attachment) (Battery) | 55-200 min<br>Standard nozzle<br>PDC1500   |
| Vibration level                       | Operation w/o load, EN50636-2-100: 2.5 m/s <sup>2</sup> or less  |
| Vibration K factor                    | Operation w/o load, EN50636-2-100: 1.5 m/s <sup>2</sup>  |
| Sound pressure level                  | EN50636-2-100: 82.3 dB(A)  |
| Sound power level                     | EN50636-2-100: 96.1 dB(A)  |
| Noise K factor                        | 3.1, 2.1 dB(A)   |
| Dimensions (L x W x H)                | 460 x 575 x 585 mm (18-1/8 x 22-5/8 x 23")   |
| Net weight (Battery)                  | 16.5 - 18.6 kg (36.4 - 41.0 lbs.)<br>PDC1200 - PDC1500   |

### Portable Power Pack

**PDC1500**

|                        |  |
|------------------------|--|
| Capacity               | 43.55 Ah   |
| Energy capacity        | 1,567.8 Wh   |
| Number of cells        | 130  |
| Charging time          | 450 min.   |
| Dimensions (L x W x H) | w/o Harness:<br>369 x 312 x 131 mm<br>(14-1/2 x 12-1/4 x 5-1/8")                   |
| Net weight             | Battery only:<br>10.9 kg (24.0 lbs.)*<br>Harness assembly:<br>12.9 kg (28.4 lbs.)* |
| Power supply cord      | Battery side: 1.2 m (3.9 ft)<br>Adapter side: 0.6 m (2.0 ft)                       |

\*not covered by EPTA-Procedure  
**Standard Equipment :** Harness, 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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Max blowing force

Boost mode\*

**28 N**

With Standard nozzle / PDC1500

Max air volume

Boost mode\*

**20.9 m<sup>3</sup>/min**

Run time

Blowing force of 10N / Max blowing force

**200 / 55 min**

With Standard nozzle / PDC1500 / Cruise control lever

\*Max continuous use of Boost mode is 10 sec. After 10 sec. of use, the machine does not shift to Boost mode for 20 sec.

With End nozzle 74



With Flat nozzle





**High blowing force of 25N and Max blowing force of 28N in Boost mode (with a time limit)**



### High power

The airflow path from Fan has been changed from a curved line in Predecessor model to a straight line, increasing blowing efficiency by approx 10%.



Max blowing force  
Boost mode\*

**28 N**

Max air volume  
Boost mode\*

**20.9 m<sup>3</sup>/min**

Max air velocity  
Boost mode\*

**80.7 m/s**

With Standard nozzle / PDC1500

\*Max continuous use of Boost mode is 10 sec. After 10 sec. of use, the machine does not shift to Boost mode for 20 sec.



Connector

# High blower performance similar to 65 cm<sup>3</sup> class engine backpack blower

**1,500Wh high capacity**

Portable Power Pack  
**PDC1500**

#### Quick removal/attachment

allows for the battery to be easily removed or attached to the main unit.



#### Reflectors

keep operator visible from a distance even in the dark.



#### 4-LED fuel gauge

indicates the battery status by four green LEDs.



#### eXtreme Protection Technology / IPX4 compatible

High water-resistance allows to operate the machine even if it is wet with water.



#### Improvements for more comfortable backpacking experience

Redesigned backpack harness section for more comfortable backpacking experience

- Mesh fabric for belts for improved breathability
- Shoulder belt material and shape have been redesigned to reduce the stress on user's shoulders



#### Variable speed control by trigger + Cruise control lever

- Trigger can be fixed at a desired position by user.
- The machine can shift to Boost mode by pulling Trigger fully from the position where Trigger stops in the halfway position.



#### Position-adjustable grip

The grip position is adjustable forward/backward and left/right to suit user's size or work posture.

