

High Power
Durability
Digital Communication



Accessories

Diffusion cover

Part No. 453506-1



Deflector cover

Part No. 198248-7 / 198249-5



Band 25 set

Part No. 196733-4



Charging Time

	Fast Charging			
	DC40RA	DC40RB	DC40RC	DC40WA
**BL4050F 5.0Ah	50 min	85 min	260 min	
**BL4080F 8.0Ah	76 min	170 min	420 min	

*1 Recommended battery

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.

Cordless Backpack Mist Blower

PM001G

Variable Speed	Chemical tank capacity	15.0 L (507 oz)
Electronic 3-Speed	Max air volume	High/Med./Low: 14.3/11.0/9.0 m ³ /min
Constant Speed	Max air velocity	High/Med./Low: 64.0/52.0/42.0 m/s
	Avg. air velocity	High/Med./Low: 53.0/43.0/34.0 m/s
	Vibration level	2.5 or less
	Sound pressure level	84.5 dB (A)
	Sound power level	103.3 dB (A)
	Continuous Use (min.)	w/ BL4080F x2 High: 20
	Dimensions (L x W x H)	w/o Nozzle: 320 x 600 x 690 mm (12-5/8 x 23-5/8 x 27-1/4")
	Net weight	13.2 - 15.7 kg (29.1 - 34.6 lbs.)
	Standard Equipment : Diffusion cover, Wrench, Nozzle, Battery, Charger	

Solution tank capacity

15 L

Max spray range
High spraying speed mode

14 m
(horizontal)

Continuous run time
on a full battery charge
High spraying speed mode

22 min
Battery: BL4080F x2

Average particle size
High spraying speed mode

50/150 μm
ULV nozzle/Standard nozzle

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Switch Interlocking Valve

The opening/closing operation of the solution supply valve is interlocked with the switch trigger to suppress dripping of solution.

Max spray distance: 14m



3 spraying speed modes



- Selectable with the button on control handle
- With mode memory function (In the next operation, the machine will resume operation in the same mode as last time user turn off.)

High spraying speed mode

Long distance spraying allows for outdoor operation.

Medium spraying speed/Low spraying speed mode

For indoor operation or runtime-oriented operation

ULV compatibility

- Compatible with ULV (Ultra Low Volume) spray for pesticides, etc.
- Only available in High spraying speed mode

Nozzle type	Average particle size
ULV nozzle	50µm
Standard nozzle	150µm

Powered by 40Vmax XGT Li-Ion battery (two in parallel or one)



Automatic battery switching

If two batteries are installed and one battery in use has run out of power, the battery system automatically switches to use the other one.

Continuous run time on a full battery charge High spraying speed mode

22 min

Battery: BL4080F x2

A variety of front covers

Diffusion cover

You can diffuse the mist by attaching the diffusion cover to the end nozzle



Deflector set (Option)

You can discharge the mist upward or downward by attaching the deflector to the end nozzle



Spray amount adjusting dial



Variable grip



Variable speed trigger



Tank filter port diameter: 0.5mm (max)