



Cordless Belt Sander DBS180



High power BL motor
provides excellent
performance similar to
corded tool.



BL
MOTOR





Work efficiency as high as a corded tool



Connectable to vacuum cleaners



Dust cover complete (option)
increasing dust extraction rate

Movable LED job light



LED job light is manually angle-adjustable to match the angle of the sanding arm or the shape of the workpiece.

Variable speed control dial



provides versatility for use on both wood and steel materials.

Electric brake

minimizes down-time between sandings by quickly stopping the belt.



Sanding arm is angle adjustable to your needs.

-5° ↔ 90° [Stepless]

Compact storage

Anti-startup during storage

DBS180 is designed to minimize unexpected startup of the abrasive belt as long as the sanding arm is folded over 90°.

Accessories *Standard Equipment

Abrasive belt (10pcs/set)

	size: 6 x 533mm	size: 9 x 533mm	size: 13 x 533mm
Grit	Part No.	Part No.	Part No.
40	A-34512	A-34447	A-34562
60	A-34528	A-34453	A-34578
80	A-34534	*A-34469	A-34584
100	A-34540	A-34475	A-34590
120	A-34556	A-34481	A-34609

Sanding arm assembly

type	Size	Part No.
A	6 mm	125157-7
B	9 mm	*125158-5
C	13 mm	125159-3

Hose 28	Size	Part No.
	1.5 m	192278-0
	3.0 m	192279-8

Dust cover complete



Part No. 191N60-8

Joint 25



Part No. 192349-3

Dust nozzle assembly



Part No. 122652-8

Stand set



Part No. 193618-5

Charging Time

	DC18RC	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 Belt Sander

DBS180 9 mm x 533 mm (3/8" x 21")

Brake	Belt Width	6 / 9 / 13 mm (1/4 / 3/8 / 1/2")
Variable Speed	Belt Length	533 mm (21")
Dust Collection	Belt Speed	600 - 1,700 m/min
Built-in Job Light	Vibration Level	2.5 m/s ² or less
	Sound Pressure Level	77 dB(A)
	Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B: 500x96x116 mm (19-3/4"x3-3/4"x4-9/16") w/ Side Grip / BL1860B: 500x245x126 mm (19-3/4"x9-5/8"x5")
	Net weight	1.8 - 2.1 kg (4.0 - 4.6 lbs.)

Standard Equipment : Sanding Belt, Grip, Grip Base, Battery, Charger

Weight, with battery cartridge, according to EPTA-Procedure 01/2014
Items of standard equipment and specifications may vary by country or area.

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