



Cordless Finishing Sander DBO380 / DBO381



Stress-free sanding without cord



Continuous run time

we sanded SPF plate with a pressing load of 3kgf at high speed mode

about **50 min** Battery: BL1860B
(on a full battery charge)



DBO381 only

Powered by 18V LXT Li-Ion battery

Both motor and battery are located above the sanding face to suppress fluttering of the base, enabling to provide an evenly finished surface.

BL motor

the same or higher work efficiency than predecessor model for sanding wood



High power Brushless Motor

Speed control by push button

3-stage electric speed control: 4,000/ 8,000/ 12,000min⁻¹



Available with Dust bag or Dust box

Also connectable to Makita vacuum cleaners



Rigid aluminum foot with sponge sleeve

provides high durability and effective vibration-absorbing performance.

Independently replaceable Pad

it can be independently replaced as it is fastened to machine's base with screws. And surely saves your repairing cost.

Easy-to-operate paper clamp

ensures easy installation/removal of paper with rolled clammer's edges.

Detachable front grip

Detachable without tools and can be ground close-to-wall



Battery protector

Prevents damage to the battery and work material



Auto-start Wireless System

connects to compatible vacuum cleaners via Bluetooth.

DBO381 only



Vacuum cleaner is activated



Switch on the tool



Wireless unit



Accessories

Battery protector

Part No. 422807-8



Dust box assembly

with Filter set (Nonwoven fabric)
Part No. 135327-0



Dust bag

Part No. 140115-2



Pad complete

For use with Abrasive paperer or clamping type paper
Part No. 194929-1



Filter set (*w/o mark of origin)

5pcs, set
Nonwoven fabric
Part No. 195134-3
Part No. *195133-5



Punch plate

For conventional type of abrasive paper without pre-punched holes
Part No. 194947-9



For use with Hook & loop type paper
Part No. 194930-6



Charging Time

	Fast Charging		
	DC18RC	DC18RD	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 Finishing Sander

DBO380 / DBO381

- Electronic 3-Speed
- Constant speed control
- Dust Collection
- Carrying Case

Pad Size	93 x 185 mm (3-5/8 x 7-1/4")
Abrasive Paper Size	93 x 228 mm (3-5/8 x 9")
Orbits Per Minute (OPM)	4,000 / 8,000 / 12,000
Strokes Per Minute (SPM)	8,000 / 16,000 / 24,000
Orbit Diameter	ø2.0 mm (1/16")
Vibration Level	3.6m/s ²
Sound Pressure Level	72 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 336x93x158 mm (13-1/4"x3-5/8"x6-1/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 336x93x169 mm (13-1/4"x3-5/8"x6-5/8")
Net weight	1.9 - 2.2 kg (4.2 - 4.9 lbs.)

Standard Equipment :

Dust bag or Dust box, Punch plate, Battery protector (Country-specific), Abrasive paper 93-120, Wireless unit (Country-specific, DBO381 only), Wireless unit adapter (Country-specific, DBO381 only), Battery, 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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