

Compact and highly efficient high maneuverability and long run time













Shortened head length

for increased maneuverability



High/Low 2-speed selection with variable speed in each range

enables to adjust the speed setting to match user's needs.

1: Low (for polishing) 0 - 2,800 min⁻¹ 2: High (for sanding) 0 - 9,500 min⁻¹







Toolless pad replacement



DPV300

[UTHIUM#JON]



Pad 50

Adapter

Fiber sanding disc and

Surface conditioning disc

eXtreme Protection

Dust cover

Lock-on

switch

Technology

Accessories For polishing work

Pad 75 Diameter: 75mm Easy to change Hook & Loop style Part No. 743125-4

Sponge pad

Diameter: 80mm

For applying wax, removing wax and polishing

Shape	Part No.	Shape	Part No.
	191N90-9		191N91-7

Sponge pad and Wool pad

Wool pad 80mm

Diameter: 80mm For surface treatment



For sanding work

Pad 50

Diameter: 46mm Twist-on/twist-off style applicable to heavy-duty operation Part No. 743124-6











Diameter: 50mm, Twist-on/twist-off type, 25pcs/set For Material: Metal / Stainless, Aluminum

Grit	Application	Part No.
A60	• Grinding	E-07412
A80	ChamferDeburringSurface polishing	E-07428
A120		E-07434
Z60	• Grinding • Chamfer	E-07440
Z80	• Deburring	E-07456

v: 152 x 79 x 205 mm (6 x 3-1/8 x 8-1/8")

Surface conditioning disc

Diameter: 50mm, Twist-on/twist-off type, 25pcs/set For Material: Metal / Stainless, Aluminum

Туре	Application		Part No.
Hard	• Surface polishing • Removing paint/rust	Coarse	E-07462
		Medium	E-07478
		Fine	E-07484
Soft	Surface polishing	Medium	E-07490
		Fine	E-07509
		Very fine	E-07515

Cordless Sander Polisher

PV301D/DPV300



Side Grip, Pad, Adapter, Wool Pad, Sponge Pad, Battery, Charger

	PV301D	DPV300
Pad / Disc Diameter	Twist-On / Twist-Off Style: 50 mm (2")	Twist-On / Twist-Off Style: 50 mm (2")
	Hook & Loop Style: 80 mm (3-1/8")	Hook & Loop Style: 80 mm (3-1/8")
Backing Pad Diameter	Twist-On / Twist-Off Style: 75 mm (2-15/16")	Twist-On / Twist-Off Style: 75 mm (2-15/16")
	Hook & Loop Style: 46 mm (1-13/16")	Hook & Loop Style: 46 mm (1-13/16")
No Load Speed (RPM)	Polishing: 0 - 2,800, Sanding: 0 - 9,500	Polishing: 0 - 2,800, Sanding: 0 - 9,500
Continuous Use (min.)	w/BL1041B: 18	w/BL1850B: 34
Head Length	127 mm (5")	127 mm (5")
Vibration Level	Disc Sanding, Polishing: 2.5 m/s ² or less	Disc Sanding, Polishing: 2.5 m/s ² or less
Sound Pressure Level	73 dB(A)	73 dB(A)
Dimensions (L x W x H)	w/o Battery: 133 x 67 x 201 mm (5-1/4 x 2-5/8 x 7-7/8")	w/o Battery: 152 x 79 x 205 mm (6 x 3-1/8 x 8-
	w/BL1016/BL1021B:	w/BL1815N:
	137 x 67 x 231 mm (5-3/8 x 2-5/8 x 9-1/8")	159 x 79 x 240 mm (6-1/4 x 3-1/8 x 9-1/2")
	w/BL1041B:	w/BL1830B/BL1850B/BL1860B:
	139 x 67 x 249 mm (5-1/2 x 2-5/8 x 9-3/4")	160 x 79 x 256 mm (6-5/16 x 3-1/8 x 10-1/8")
Net weight	1.1 - 1.2 kg (2.4 - 2.6 lbs.)	1.3 - 1.6 kg (2.9 - 3.5 lbs.)

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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