





Cord-free Polishing



Continuous run time

Tested with load: 3.5-4.0kg Battery: BL4025 (on a full battery charge) at 2,200min⁻¹

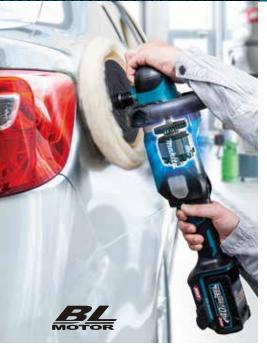
about 9min

at 600min⁻¹

about 42min









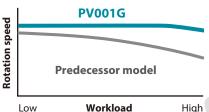
Elastomer bumpers are positioned at the portions most likely to

hit car body.



Constant speed control

minimizes the reduction in pad speed to provide stable polishing.



Variable speed control by dial

Max rotation speed can be selected to suit application.



Easy-to-grip head shape

enables user to easily press the pad to the car body in applications such as scratch removal with polishing compound.



3-Position loop handle



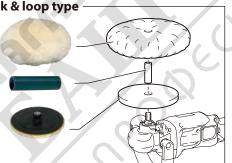
Accessories

For Wool pad hook & loop type Wool pad 180

Sleeve 18 Part No. 262542-4 **Backing pad** Spindle thread

Part No. 192629-7





For wool bonnet

Wool bonnet 180 Part No. 794176-0

Sanding lock nut Spindle

thread M14-48 224515-5 5/8-48 224517-1 M16-48 224523-6

Rubber pad Part No. 743012-7







Loop handle Part No. 413F67-9



Side handle Part No. 158237-4





Charging Time

40V max	Fast Charging DC40RA	DC40RC
BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min

^{*1} Recommended battery

Cordless Polisher

PV001G 180 mm (7")



Brush pad capacity Pad diameter No Load Speed (RPM)

Dimensions (L x W x H)

Vibration Level Sound Pressure Level

180 mm (7 ") 165 mm (6-1/2") By trigger: 0 - 2,200 By dial: 600 - 2,200 2.5 m/s² or less 80dB(A)

Net weight

W/BL4020, BL4025: 516 × 196 × 195mm (20-1/4 ×7 -3/4 × 7-5/8") W/BL4040: 531 × 196 × 195mm (20-7/8 × 7-3/4 × 7-5/8") W/BL4050F, BL4080F: 550 × 196 × 195 mm (21-5/8 × 7-3/4 × 7-5/8") 3.0 - 4.4 kg (6.6 - 9.7 lbs.)

Standard Equipment:

Loop handle, Side grip (country-specific), Hex wrench, Wool pad (country-specific), Pad (country-specific), Wool bonnet (country-specific), Rubber pad (country-specific), Lock nut (country-specific), Lock nut wrench (country-specific), Dust cover (country-specific), 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.

Makita Corporation

