



Cordless Polisher XGT®

PV001G

40V max • 180 mm • 2,200rpm

XGT® Battery powered Brushless Polisher for professionals.

Makita's PV001G for polishing cars, boats and other solid surfaces. Powerful Brushless motor is electronically controlled to optimize battery energy use for longer run time per charge. Constant speed control maintains constant speed under load, critical for a professional finish.



TECHNICAL

SPECIFICATIONS

Nominal Battery Voltage	40 V
Voltage XGT	Yes
No load speed	600 – 2 200 min? ¹
Tool weight with battery (EPTA)	3.0 - 4.4 kg
Product Dimensions (L x W x H):	531 x 196 x 195 mm
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Sound Pressure Level (LpA)	80 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Uncertainty (K Factor)	1.5 m/s ²
Vibration Level (3 axes), Polishing	? 2.5 m/s ²
Product net weight	2.3 kg

USER BENEFITS

- Variable speed control via both trigger and pre-set dial between 600-2,200rpm
- Elastomer bumper on gear housing for work piece protection
- Soft start and anti-restart improve user safety
- Ergonomically designed loop handle provides increased control when polishing at a variety of angles
- PV001G has a wider constant-speed range than the competing model
- Maintain high rotation speed even under loaded condition by providing even polishing finish.
- Variable speed control dial with indication of max rotation speed
- Higher max rotation speed: For scratch removal with polishing compound
- Lower max rotation speed: For polishing curved portions or narrow spaces, or for finish polishing

Link to Product page - <https://makitauae.com/product/pv001g-cordless-polisher-xgt/>