

Plunge Cut Circular Saw XGT®

SP001G

40Vmax • 165 mm • 2 500 – 4 900 min⁻¹

Brushless XGT® plunge cut circular saw for professional use

Precise XGT® 40Vmax Plunge cut circular saw for professional use. Auto-start Wireless System (AWS) connects to vacuum cleaner with Bluetooth. eXtreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions.



Technical specifications

Nominal Battery Voltage	40 V
Voltage XGT	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Brushless Motor	✓
No load speed	2500 - 4900 min ⁻¹
Max. Cutting Depth at 90°	56 mm
Max. Cutting Depth at 48°	38 mm
Max. Cutting Depth at 45°	40 mm
Max. Bevel Range (Left)	- 1 / 48 °
AWS ready	✓
Sound Power Level (L _{WA})	100 dB(A)
Sound Pressure Level (L _{pA})	89 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Product Dimensions (L x W x H):	375 x 221 x 271 mm

User benefits

- Auto-start Wireless System (AWS) connects to vacuum cleaner with Bluetooth
- Constant speed control provides consistent surface finish
- Precision accurate cutting delivers a splinter free mirror finish
- Electronic soft start feature for smooth start ups
- Easy to set depth adjustment with large scale
- Brushless motor is electronically controlled to optimise battery energy use for longer run time per charge
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makita.com



Related products

■ Optional AC

BL4025
Battery XGT® 2,5 Ah



BL4040
Battery XGT® 4,0 Ah



■ Other

[User manual](#)

[Parts drawing](#)