



# CE002G

XGT Cordless Power Cutter (355mm) (DRY) (AWS)

Powered by 80V MAX (40V MAX x 2) XGT Lithium-Ion Batteries

## More Powerful than engine power cutter

With the twin battery system, the tool achieves the 80V max power to deliver performance exceeding that of petrol engine power cutters in the same class.

Combination of XGT system with powerful brushless motor provides high efficiency for cutting concrete.

## 127mm

Max Cutting Capacity  
355mm wheel allows for single pass cut up to 127mm deep in concrete

## 27 Cuts

Continuously on 50mm x 300mm concrete using 2x8.0Ah XGT battery

## Designed with dust collection port

- Enabling highly efficient dust extraction with vacuum cleaner
- No water – 100% dry cutting
- Collects maximum airborne dust during operation
- Clean environment: Minimizes the usage of water to suppress the dust and avoid the creation of slurry during the cutting
- Enhanced with AWS function for user convenience



**XGT**  
40Vmax + 40Vmax

**80Vmax**

**BL**  
MOTOR

**AFT**

**AWS**

**(BRAKE)**

**SOFT START**

**LED JOBLIGHT**

ELECTRIC BRAKE SOFT START LED JOBLIGHT

## AWS

Equipped with **Auto Wireless System (AWS)** that controls the on/off function of the vacuum cleaner while operating the power cutter



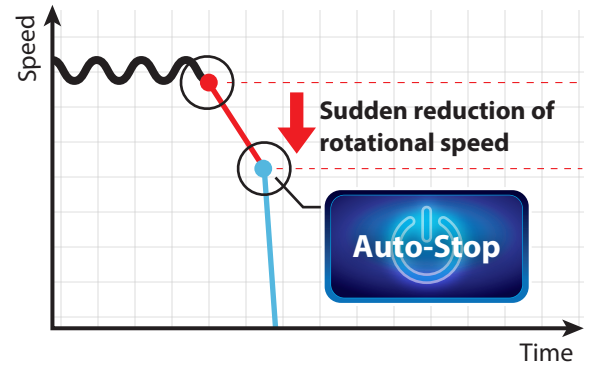
**Dust Collection Port** allows the tool to be connected with Vacuum Cleaner for dust extraction



## AFT

### Active Feedback sensing Technology (AFT)

automatically shuts down the tool, if rotation of wheel is suddenly forced to stop




## Low Vibration

Equipped with anti-vibration housing with built-in spring to absorb the vibration from cutting without transferring the vibration to the front and rear handles

**2.0 m/s**  
Front handle

**1.2 m/s**

**Electric Brake** allows the tool to be repositioned quickly for maximum productivity and efficiency 

**Lock-off power switch** requires two actions to start power

**Built-in L.E.D** with On & Off switch for improved visibility in low light environments

Automatically shuts off the L.E.D when the switch trigger is not pulled for 60 seconds

**Overload indicator lamp** Integrated overload indicator alerts of excessive battery power draw during heavy loads

Large spindle lock button for easier wheel changes while wearing gloves

### Specification

<b>Diameter</b>	355 mm (14")
<b>Spindle Diameter</b>	20mm (with standard reduction ring 191W53-9, tool will fit 25.4mm bore wheels)
<b>Max / Min wheel thickness</b>	4.0 mm / 2.0 mm
<b>Max cutting capacity</b>	127 mm (5")
<b>No load speed (RPM)</b>	4,200
<b>Vibration level</b>	Front/ Rear: 2.5 / 2.5 m/s <sup>2</sup> or less
<b>Sound pressure level</b>	106 dB(A)
<b>Sound power level</b>	117 dB(A)
<b>Dimensions (L x W x H)</b>	825 x 272 x 487 mm
<b>Net weight</b>	11.3 kg (without battery)

**Standard Equipment:** Diamond Wheel for Dry Cutting (D-56998), Reduction Ring, Wrench

### Available Variants

VARIANTS	MODELS	BATTERY	CHARGER	BLUETOOTH CHIP	CASE
BARE TOOL	CE002GZ	-	-	-	-

### Specialized Accessories



**D-56998**

**Diamond wheel for concrete (Laser Welded) (standard)**

355 x 3.0 x 25.4mm

Segmented (Dry only)

Laser welded blade can withstand higher temperatures during cutting and extending blade life significantly



**E-12996**

**Diamond wheel for concrete (optional)**

355 x 2.8 x 25.4mm

Segmented (Wet & Dry)



**B-55348**

**Vacuum brazed diamond wheel for rescue operation (optional)**

355 x 3.4 x 25.4mm

- High durable and long-lasting

- Cuts various materials / extremely suitable for demolition work

Note:- CE002G is designed especially for dry cutting with diamond wheels, therefore it is not recommended to use with Abrasive wheels



**MAKITA GULF FZE**

www.makita.ae

