

## **Product Statement**



### 80V Max (40Vx2) Brushless 355mm (14") Power Cut

Massive cutting capacity and battery innovation combine to produce the 80V Max (40Vx2) Brushless 355mm (14") Power Cut. It's powered by two 40V Max XGT batteries for powerful performance. Makita's XGT technology provides a cordless solution for the jobsite, eliminating the noise and fumes of petrol alternatives, whilst providing heavy duty performance cutting upto 25% faster than the petrol equivalent.

The CE001G is equipped with numerous safety features, Active Feedback sensors which automatically shut down the tool in the event of kickback, as well as an electric brake and extremely low vibration, minimising risk whilst operating the tool and ensuring the safety of the user.

An integrated water delivery system and IPX4 water resistance for increase protection from water ensuring the tool is not only powerful but extremely durable.



# **Product Overview**





## **Product Specifications**





| Wheel Diameter           | 355mm (14")                              |
|--------------------------|--|
| Max. Cutting Depth       | 127mm                                    |
| No load speed            | 5,300rpm                                 |
| Noise                    | 108.7dB                                  |
| Vibration                | 2.0m/s²                                  |
| Overall length           | 786mm                                    |
| Skin weight              | 10.3kg                                   |
| Weight<br>(with battery) | 14.1kg (2x BL4080F)                      |
|                          |  |
| Voltage                  | 80V Max (40Vx2)<br>BL4080F* / BL4050F* / |
| Compatible batteries     | BL4040 *Recommended                      |

- **IPx4 Compatible** ingress protection rating IPX4 provides enhanced protection against water, allowing the tool to be used when wet and ensuring the longevity of the tool.
- **Low Vibration** equipped with anti-vibration housing with power cut has a builtin spring to absorb the vibration from cutting without transferring the vibration to the integrated front and rear handles.
- 40Vx2 Brushless delivers powerful performance exceeding that of petrol alternatives whilst eliminating noise and fumes, providing 80V Max of power without leaving the 40V Max XGT battery platform.
- Water supply adaptor enables water supply to be connected to the tool for water suppression during masonry cuts, with hose running inside housing, reducing risk of being caught on objects on the jobsite.
- **Electric brake** quickly stops the wheel rotation after the switch has been disengaged, ensuring safety through all stages of operation of the tool.
- Overload Indicator Lamp alerts the user of overload on the tool with a blinking red LED light. Reducing load will increase performance and runtime.
- Active Feedback sensing Technology automatically shuts down the tool as soon as kickback is sensed, providing increased protection during operation of the tool.
- **LED job light** for improved visibility in low light environments with a manual On & Off switch.



## **Heavy Duty**



80V Max (40Vx2) delivers performance exceeding that of petrol alternatives

### **Innovation**



Anti- Vibration Housing
Spring absorption reduces transferred vibration

## Safety



Active Feedback sensing Technology, electric brake & soft start

### **Durability**



Ingress protection rating IPX4 provides enhanced protection against water



### **High Performance - No Fumes**

The CE001G is powered by an 80V Max (40Vx2) Brushless Motor, combining cordless mobility with powerful performance.

The CE001G eliminates fumes and noise which are both health issues and risks faced by users when operating traditionally petrol powered powercuts.







#### **Active Feedback Sensors - AFT**

The CE001G is equipped with Active Feedback sensing Technology – AFT.

AFT automatically shuts down the tool as soon as the rotation speed suddenly slows down and kickback is sensed, protecting the user from any risk and increasing safety during operation of the tool





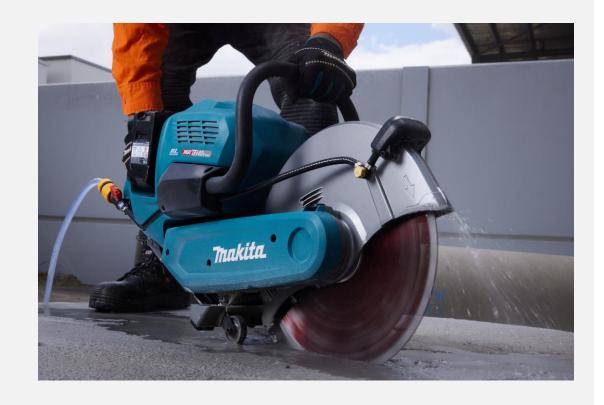


### **Ingress Protection – IPX4**

Ingress protection rating IPX4 provides enhanced protection against water, allowing the tool to be used when wet and ensuring the longevity of the tool.

In the IPX4 test the tool is sprayed from all directions. To pass the IPX4 test, the tool must go through the test without any harm at all.





## Accessories



| Standard Accessories  |           |  |  |
|---|-----------|--|--|
|   | 123121-2  | Hose fitting   |  |
|   | 782037-6  | Socket wrench 13-19  |  |
|   | 191W53-9  | Blade adaptor ring<br>25.4 x 20mm  |  |
| NEW Optional Accessories Specifically Designed for Cordless |           |  |  |
| Trakta  | E-12996   | Segmented Diamond Blade Multi Construction Cutting 355mm x 25.4 8mm Segment Height 2.8mm Thickness |  |
|   | E-12790-5 | Abrasive Metal Cutting Disc<br>355mm x 3mm x 25.4<br>5 Pack  |  |

| Optional Accessories  |             |  |  |
|---|-------------|--|--|
| Theorem.  | 988.394.610 | Pressurized 10L Water Tank incl.<br>hose & fittings  |  |
| Thakita E Company   | B-15877     | Quasar Diamond Blade Multi Construction Cutting 350mm x 25.4/20 12mm Segment / 3mm Thickness     |  |
|   | B-15992     | Comet Diamond Blade  Multi Construction Cutting  350mm x 25.4/20  10mm Segment / 3.2mm Thickness |  |
| Thakita.  | B-16128     | Comet Diamond Blade Asphalt / Abrasive Cutting 350mm x 25.4/20 10mm Segment / 2.8mm Thickness    |  |
| Trakita<br>SCI dela<br>Interior   | B-56312     | Nebula Diamond Blade General Cutting 350mm x 25.4/20 10mm Segment / 2.8mm Thickness              |  |
| makita.  W is a second | D-56998     | Economy Diamond Blade General Cutting 350mm x 25.4/20 7.5mm Segment                              |  |
|   | B-55348     | Rescue Dimond Blade<br>Multi Material Vacuum Brazed<br>352mm x 25.4                              |  |