



# Cordless Circular Saw XGT®

## HS012G

40Vmax • 5 200 min<sup>?1</sup> • 165 mm

**Efficient 165mm circular saw powered by 40v MAX XGT Lithium-ion battery**

40V max XGT® Li-ion battery and brushless motor makes this saw excellent choice for demanding applications. The blade can reach up to 5,200 min<sup>?1</sup> to ensure high cutting performance. Auto-Start Wireless System function with bluetooth for remote vacuum start. The product contains two 2,5 Ah batteries.



## TECHNICAL

## SPECIFICATIONS

Nominal Battery Voltage	40 V
Voltage XGT	Yes
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
No load speed	5200 min <sup>?1</sup>
Max. Cutting Depth at 90°	57 mm
Max. Cutting Depth at 45°	41 mm
AWS Ready	Yes
Sound Power Level (LWA)	102 dB(A)
Sound Pressure Level (LpA)	91 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	? 2.5 m/s <sup>2</sup>
Vibration Uncertainty (K Factor)	1.5 m/s <sup>2</sup>
Product Dimensions (L x W x H):	359 x 157 x 246 mm
Tool weight with battery (EPTA)	3.2 - 4.4 kg
Max Output Power	1300 W
Blade Diameter	165 mm
Bore Size (Arbor Diameter)	20 mm
Product weight	2.5 kg
Barcode	0088381776646

## USER BENEFITS

- Max cutting depth: 57mm
- With a maximum bevel capacity of 0-50°, positive stops at 22.5° and 45°.
- Work amount : Approx 110 cuts (Material: 50mm x 300mm Melapi with fully charged 2.5Ah XGT battery)
- Die-cast magnesium base, blade guard, and blade cover provide a lightweight and durable design
- Compatible with guide rail using an adapter
- Twin LED lights with preglow and afterglow functions for better illumination and more accurate work
- Electric brake for maximum productivity and increased operator safety
- XPT (Extreme Protection Technology) is engineered for improved dust and water resistance for operation in harsh job site conditions
- Battery protection circuit protects against overloading, over-discharging and over-heating

Link to Product page - <https://makitauae.com/product/hs012g-cordless-circular-saw-xgt/>