

20V Max Cordless Circular Saw with Brushless Motor

This cordless circular saw is powered by a 20V Max battery system and features a brushless motor. It accepts 6-1/2 inch (165mm) saw blades and delivers a maximum speed of 6500 RPM.



ADDITIONAL IMAGES



Overview

Professional Cordless Performance

This high-performance cordless circular saw is engineered with an advanced brushless motor, ensuring superior efficiency, extended tool life, and quieter operation. Designed for professional construction and woodworking, it features intelligent safety systems including an electric brake and soft start functionality for precise control. The robust aluminum alloy upper guard and integrated LED lighting make it a reliable choice for demanding job site conditions.

Technical Specifications

Voltage System

20 V

Max Voltage

18 V

Nominal Voltage

Performance Metrics

6500 RPM

No-load Speed

Blade Compatibility

165mm (6-1/2 inch) blade with 20mm arbor

Key Features

Safety & Control Systems

- Electric Brake Stop
- Soft Start Design
- High Torque Mode Prompt
- Aluminum Alloy Upper Guard

Usability Features

Built-in LED Light • Battery Capacity Indicator • Short Circuit Protection

Motor Technology

Brushless Motor, High Efficiency, Low Noise, High Endurance