

# Cordless Angle Grinder

This cordless angle grinder features a powerful motor for efficient cutting and grinding. It has a compact and lightweight design with an auxiliary handle for enhanced control.



## ADDITIONAL IMAGES



## Overview

### High-Performance Cordless Grinding Solution

This cordless angle grinder is engineered for professional metal cutting, grinding, and stone edge work, offering high efficiency through its powerful DC motor. Designed with a compact and lightweight fuselage, it allows for comfortable operation even in narrow or restricted spaces. The tool prioritizes user safety and longevity with integrated electronic protection systems and a robust coupling structure for the transmission.

## Performance

### Performance Metrics

**20 V**  
Voltage

### Motor System

High performance DC motor with high efficiency

## Applications

### Primary Applications

Metal Cutting, Metal Grinding, Stone Edge Grinding, Construction, Metalworking

## Safety & Protection

### Safety Certification

GS Standard Design

### Integrated Protection Systems

- Overcurrent protection
- Overvoltage protection
- Undervoltage protection
- Overtemperature protection
- Charge and discharge protection

### Operational Safety Features

- Double-move safety switch to prevent accidental activation
- Adjustable wheel guard
- Spindle lock for easy disc changes

## Design & Ergonomics

### Ergonomics

- Compact fuselage design
- Lightweight construction
- Auxiliary handle for enhanced control
- Ergonomic grip

### Construction Materials

High-performance materials used for fuselage and transmission parts

### Transmission System

Coupling structure between motor and gear for extended service life