

Angle Grinder with Safety Guard

The angle grinder is a versatile power tool used for grinding, cutting, and polishing various materials. It features a high-speed rotating disc that can be fitted with different types of abrasive wheels or cutting discs depending on the application.



ADDITIONAL IMAGES



Product Overview

Professional Grade Angle Grinder

This versatile angle grinder is engineered for demanding tasks including grinding, cutting, and polishing across metalworking and construction applications. Designed with durability and user safety in mind, it features a robust aluminum alloy construction and an optimized ventilation system to prevent dust ingress. The tool is equipped with ergonomic handling features and reliable safety guards, ensuring consistent performance and operator protection during heavy-duty operations.

Technical Specifications

Motor Protection Features

- Automatic power-off carbon brush shelf
- Commutator damage protection
- Extended motor lifetime design

Construction Materials

Aluminum alloy middle cover, Aluminum head cover

Ventilation System

Optimized ventilating system with special-designed aspirails for improved air circulation and dust prevention.

Safety & Ergonomics

Safety Features

Safety Guard • Reliable Disc Shield • Anti-fatigue Design

Handle Design

Ergonomic anti-fatigue handle for improved control and comfort.

Applications

Common Applications

- Metalworking
- Construction projects
- Rust removal
- Smoothing welds
- Cutting tiles
- Shaping stone