

Festool AGC 18-125 KIT - 18V 125mm Angle Grinder Kit (2 x 5.2Ah)



Product Description

Overview

The powerful AGC 18 cordless angle grinder is dust-resistant and long-lasting thanks to the enclosed brushless EC-TEC motor and protected electronics. The continuously adjustable speed of 4500 to 8500 rpm ensures that cutting and grinding is tailored to the material. The AGC 18 is logically designed for optimum ergonomics during cutting work. For especially smooth operation and fewer vibrations, the motor and housing can be disconnected.

Main Applications

- Cutting the toughest materials (metal, stone and concrete materials)
- Easy grinding and roughing work (e.g. deburring metal)

Features

- Dust-resistant - Enclosed motor and cast electronics are safely protected against dust.
- Working with the material in mind - Continuously adjustable speed of 4500-8500 rpm.
- Impressively ergonomic - The design is logically set out for optimal operation in cutting work. For especially smooth operation and fewer vibrations, the motor and housing are disconnected from each other.
- Time-saving work - Lockable spindle and quick-action clamping nut for fast disc changes without the need for tools.
- Safe investment - The comprehensive services provided by Festool Service fully protect the tool.
- Lithium-ion battery - Fitted with high-performance lithium ion battery pack.
- EC-TEC Brushless Motor - The EC-TEC drive concept generates an extraordinary amount of power while consuming extremely low amounts of energy.
- MMC Digital Electronics - Processor controlled "Multi Material Control" power electronics provide adjustable and constant speeds as well as temperature monitoring for work on all types of material.
- Electronic Overload Protection - Protects the motor with blocking tool.
- Quick Acting Brake - For safe work when planing, sawing and routing.
- Electronic Monitoring - Electronic monitoring of the coil temperature protects against damage to the motor.

Specifications

- Tool Weight (kg): 2.7 kg

- Battery Voltage (V): 18 V
- No Load Speed (rpm): 47500 - 87500 min⁻¹
- Power Source: Cordless
- Motor Type: Brushless
- Battery Type: Lithium-ion battery
- Disc Diameter (mm): 125 mm
- Flange: M14

Includes

- AGC 18V 125mm Cordless Angle Grinder
- 2 x 18V Li-ion 5.2 Ah Airstream Battery Pack
- TCL 6 Rapid Battery Charger
- Systainer3 SYS 2 Medium 187mm x 396mm Storage Box
- Guard SH-AGC 18
- Auxiliary handle VIBRASTOP
- Flange BF-AGC 18
- Quick-locking nut QNR-AGC 18