

# FLOOR GRINDER

## FGE270★★★

Single-phase, max. grinding width 270 mm



Grinding made easy - simply plug the machine into the mains and start drilling immediately



Easy to transport thanks to machine parts that can be dismantled without needing any tools

The FGE270\*\*\* impresses with simple operation thanks to an ergonomic control panel, a fixed speed and low noise/vibration values. The single grinding head principle increases productivity and grinding power. A quick

tool fixing system and dismantable machine parts enable fast system setup and easy transport. Thanks to the floating cover in conjunction with the reliable extraction system, dust free working is ensured.

# System & Accessories

## Technical data

Max. grinding width	270 mm
Grinding disc width	1 x 270 mm
Grinding disc speed	960 rpm
Grinding pressure	34 kg

## Design

1 Grinding head
Direct drive
Detachable machine parts

## Drive

Drive/motor	Electric
Type	Busck
Power	1.5 kW
Voltage/Frequency	230 V / 50 Hz
Voltage/Frequency optional	110 V / 50 Hz   230 V / 60 Hz
Current	8.3 A
Current optional	17.5 A   8.3 A

## Dimensions & Weight

Length	517 mm
Width	370 mm
Height	1245 mm
Weight	53 kg
Weight grinding head	37 kg

## System & Accessories

### Floor Grinder FGE270\*\*\*

10990281	Floor Grinder FGE270*** 230 V (50 Hz)
10990282	Floor Grinder FGE270*** 110 V (50 Hz)
10991272	Floor Grinder FGE270*** 230 V (60 Hz)
10990811	Floor Grinder FGE270*** Edge-Kit attached 230 V (50Hz)

### Accessories

10992803	Dust collection system VCE2500D*** 230 V (50–60 Hz)
10992804	Dust collection system VCE2500D*** 110 V (60 Hz)
10990296	Edge Kit

### Tools

10991635	Set-heavy removal GT0*** (9 x single segment)
10991312	Set-removal GT1*** (9 x single segment)
10991313	Set-removal GT1*** (9 x double segment)
10991314	Set-rough-grinding GT2*** (9 x single segment)
10991315	Set-rough-grinding GT2*** (9 x double segment)
10991316	Set-smooth-grinding GT3*** (9 x single segment)
10991317	Set-smooth-grinding GT3*** (9 x double segment)