

# FLOOR GRINDER **FGE530**★★★

Three-phase, max. grinding width 530 mm



Maximum durability thanks to robust design



The powerful motor enables the efficient machining of larger areas



Time-saving, simple and safe tool change using patented quick fixing system

The FGE530\*\*\* impresses with simple operation thanks to an ergonomic control panel, a fixed speed and low noise/vibration values. The planetary drive guarantees perfectly consistent and cost-effective grinding results. A

quick tool fixing system and dismantlable 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	530 mm
Grinding disc width	3 x 230 mm
Grinding disc speed	715 rpm
Grinding pressure	94.7 kg

## Design

3 Grinding discs
Planetary drive system (belt)
Detachable machine parts

## Drive

Drive/motor	Electric
Type	Busck
Power	4 kW
Voltage/Frequency	400 V / 50 Hz
Current	8.2 A

## Dimensions & Weight

Length	790 mm
Width	570 mm
Height	1310 mm
Weight	131 kg
Weight grinding head	102 kg

## System & Accessories

### Floor Grinder FGE530\*\*\*

10990286	Floor Grinder FGE530*** 400V (50 Hz)
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### Accessories

10990289	Dust collection system VCE4000D*** 400V (50 Hz)
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### 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)