

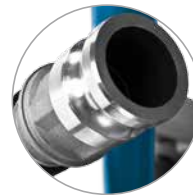
# FLOOR GRINDER

## FGE400★★★

Three-phase, max. grinding width 400 mm



The single grinding head principle ensures exceptional grinding power



Dust-free working thanks to intelligent collection system



Less maintenance needed owing to the use of robust components and protected belts

The FGE400\*\*\* 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	400 mm
Grinding disc width	1 x 400 mm
Grinding disc speed	1430 rpm
Grinding pressure	47 kg

## Design

1 Grinding head
Direct drive
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	685 mm
Width	480 mm
Height	1300 mm
Weight	78 kg
Weight grinding head	50 kg

## System & Accessories

### Floor Grinder FGE400\*\*\*

10990283	Floor Grinder FGE400*** 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)