

Floor grinder FGE515

1 or 3-phase, max. grinding width 515 mm



Compact, light-weight design and dismountable components for increased mobility



Innovative gear concept for maximum productivity with minimal maintenance



User-friendly operation thanks to the digital control panel and ergonomic guide handles

The FGE515 is a professional and powerful floor grinder for surface preparation and floor polishing. The innovative gear concept guarantees the highest level of productivity, while at the same time requiring minimal maintenance. The planetary drive system ensures a perfectly even and economical grinding result. Simple, intuitive operation is achieved by the digital control panel with a display. Furthermore, the built-in water tank

also allows wet grinding and, thus, expands the floor grinder's range of applications. Its efficient dust extraction system ensures a clean, low-dust working environment. The extremely compact dimensions, the lightweight design and dismountable components allow for a quick system set-up and easy transport.

System & Accessories

Technical data

Floor grinder	FGE515	
Voltage / Frequency	230 V / 50 Hz	400 V / 50 Hz
Type no.	11005200	11005400
Max. grinding width	515 mm	
Grinding heads	3x 230 mm	
Nominal power	2.2 kW	4.0 kW
Nominal current	7.9 A	8.5 A
Nominal speed	1,000 - 2,850 rpm	
Grinding pressure	74/87/113 kg	92/107/131 kg
Motor cooling	Air	
Application	Dry / wet	
Water tank	11 l	
Tool attachment	EZ holder	
Number of tools	3 x 6 pcs.	

Design

Planetary gear drive	•
Additional weights 2 x 21.5 kg	•
Water tank and external water connection	•
Integrated headlights	•
Control panel with display	•
Dismountable components	•

Dimensions & weight

Length	1 325 mm	
Width	550 mm	
Height	1 145 mm	
Weight	126.5 kg	182 kg