



EIBENSTOCK
Elektrowerkzeuge



PATENTED VACUGLIDE-SYSTEM
Only about 1.5 kg perceived weight


ELS 225.1

Healthy and
economically working

The innovative VacuGlide-Sanding System

Effort- and time-saving sanding of ceilings and walls

Our technology makes it easier: You work with only about 1.5 kg* weight and therefore more relaxed and for a longer time compared to existing solutions. This serves the health, saves time and costs due to a maximum area finishing.

The long reach sander ELS 225.1 is developed and designed together with professional dry-wall constructors. The VacuGlide-System (in conjunction with EIBENSTOCK industrial vacuum cleaners) allows to hold the sander through the suction force at the ceiling or wall but nevertheless to guide on the surface without any problems. The sander mainly just has to be guided.

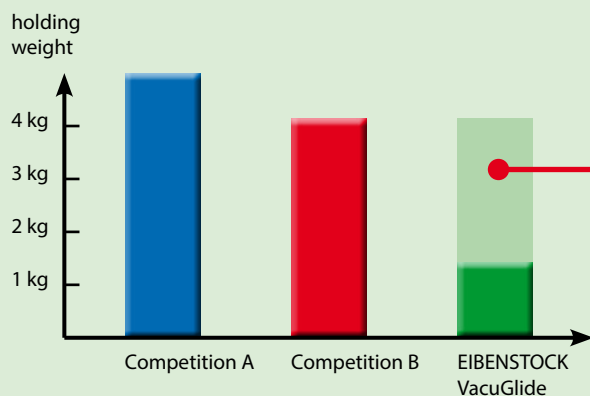
Additionally the VacuGlide-Sanding System relieves the operator from the permanent exhausting pressing. In addition the removal rate can be adjusted variably.

Besides the sanding of putty areas in the dry-wall construction sector a large number of further sanding operations for renovating and painting works can be carried out, for example the removing of wallpaper residues or the sanding of thermal insulations. You receive perfect results for every application.

strenuous was yesterday



lightweight is today



VacuGlide-System

- stress-relieved sanding of ceilings and walls
- more than 60% less effort in comparison to comparable sanding solutions
- higher work efficiency in daily work
- prevention of pain in the back, neck and shoulder
- relaxed working on high ceilings

ELS 225.1 + DSS 25/50 A



**PROTECTION
SYSTEM**
HEALTH



*** only about 1.5 kg perceived weight** (only in conjunction with EIBENSTOCK industrial vacuum cleaners DSS 25 A/DSS 50 A)

Ø 225

Spring-mounted suction hood with sealing lip VacuGlide

- optimal adaptation to the surface
- compensates unevenness
- prevents grooving when starting to sand

efficient dust extraction through the hood and perforated sanding disc

sealing lip exchangeable against brush rim for other sanding operations

VacuGlide System - Adjustment of the suction capacity and contact pressure – for a better guiding of the sander on the surface, adaptation of the removal rate

Robust joint – optimum adaptation to inclination and angle

Flexible drive shaft exchangeable w/o any tools – short design, can be changed easily, quickly and at low cost by the user without opening the machine

Rubber foam pad – achieves very smooth surfaces

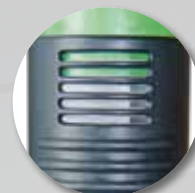
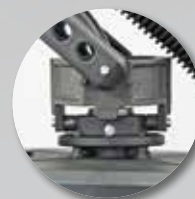
Electronic – soft start, electronic overload protection

Dust-protected on/off switch and setting wheel for variable speed selection – optimum adaptation of the speed to the surface




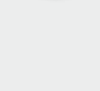








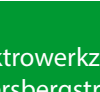
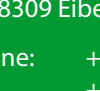
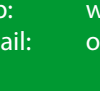
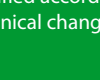
Extension for high ceilings and walls (up to about 3 m) – easy mounting, no additional devices required such as ladder or scaffolding, time saving

Lightweight, balanced and ergonomic design – easy to use, effortlessly sanding, numerous grip positions

Additional handle – ergonomic handling, variably adjustable at the machine (accessory)




Specifications	Long reach sander ELS 225.1
Power input	590 W
Rated voltage	230 V ~
Rated speed	1,050-1,600 rpm
Disc diameter	225 mm
Spindle connection	M 14 (velcro)
Weight	4.9 kg
Order No.	0620N000
Supplied	in a box with transport bag, extension, sanding pad starter kit (1x P80/P100/P120) and brush rim


Accessory	Description	Order No.
                	Base plate (velcro) 6-hole punch	37631000
	Rubber foam pad (velcro) 6-hole punch	37632000
	Sanding pad (velcro) perforated (10 pcs) P40	37672000
	P60	37673000
	P80	37674000
	P100	37675000
	P120	37676000
	P150	37677000
	P180	37678000
	P220	37679000
	Sanding grid (velcro) 6-hole punch (10 pcs) P80	37610000
	P120	37611000
	Sandpaper (velcro) 6-hole punch P24 - Semi-friable corundum (10 pcs)	37608000
	P40 - Normal corundum (25 pcs)	37642000
	P60 - Normal corundum (25 pcs)	37643000
	P80 - Normal corundum (25 pcs)	37644000
	P100 - Normal corundum (25 pcs)	37645000
	P120 - Normal corundum (25 pcs)	37646000
	P150 - Normal corundum (25 pcs)	37647000
	P180 - Normal corundum (25 pcs)	37648000
	P220 - Normal corundum (25 pcs)	37649000
	Sandpaper assortment (velcro) 6-hole punch (5 pcs each) P80/100/120/150/180	37640000
	Brush rim	3722B000
	Sealing lip VacuGlide	3722C000
	Additional handle	37659000
	Flexible shaft	7620L598

Furthermore we recommend:


**for all EIBENSTOCK-machines with dust extraction
our industrial vacuum cleaner
with a high, constant suction performance**

	DSS 25 A - wet/dry 1,400 W, 25 l tank volume	09915000
	DSS 50 A - wet/dry 1,400 W, 50 l tank volume	09916000

**for grinding close to the edge of the working area
our light and handy dry-wall specialist**

	Dry-wall sander ETS 225 700 W, 225 mm disc-Ø	06203000
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**for the mixing of filler and levelling compounds
up to 40 kg our universal stirrer**

	Stirrer EHR 18 S Set 1,100 W, 120 mm basket-Ø	07741000
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Your dealer: