



GS9FSE Compact Drywall Sander

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Internal & Confidential

AGP | GS9FSE Drywall Sander

AGP TAIWAN

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Introduction

Target group & Applications

GS9FSE Introduction

The GS9FSE is a compact drywall sander. With its 1090 mm length, it is convenient for sanding in small spaces. The 550 W motor features variable speed for optimal sanding with different sandpaper grits and materials. The 225 mm sanding head uses rotary action for the most efficient sanding results on large areas. The sanding head is gimbal mounted to easily follow the work surface. It uses hook & loop backed sanding mesh discs for excellent dust collection with minimal clogging. The integrated dust collection system connects to a suitable vacuum cleaner for virtually dust free operation. Well-balanced and with a weight of only 3.8 kg, it reduces fatigue for the operator. The edge cutout in the dust skirt allows sanding right up to the edge in corners.

Target Groups and Applications

The GS9FSE is a potent labor saving tool primarily designed for sanding taped drywall in preparation for painting. Typically the drywall mud will need to be sanded and re-applied about 3 times, using finer and finer sandpaper to achieve the required surface smoothness before painting. All of this sanding would be very tedious to do by hand or with a palm sander. The GS9FSE allows the sanding to be done quickly and accurately. This tool will primarily be used by drywall installers, tapers, painters, or anyone who needs to do a top quality job as quickly as possible.



Sales Arguments



Fully Articulating Sanding Head

The gimbal mounting of the sanding head allows full freedom of movement, allowing the disc to freely follow the surface for best sanding results.



Half-Moon Door

With the half-moon door temporarily removed, the edge cutout in the dust skirt allows sanding right up to the edge in corners.



Variable Speed

The variable speed thumbwheel is easy to adjust on the fly and enables the speed to be optimized for sanding conditions.



Compact Size

1090 mm length for convenient sanding in small spaces.



Dust Skirt with Brush

The brush on the periphery of the dust skirt helps to control dust and also assists in keeping the sanding head flat to the surface.



Bail Handle and Soft Grip Column

The bail handle and soft-grip column allow the operator to find the most comfortable hold on the tool for best comfort and control.



Mesh Sanding Discs

The tool is designed to use mesh sanding discs for superior dust control and minimal clogging.

Technical Specification



Model	GS9FSE
Power Input	550 W
Voltage, Frequency	220-240 V~ 50-60 Hz or 110-120 V~ 50-60 Hz
Capacity	Ø 225 mm
No Load Speeds	650 - 1600 /min
Rated Load Speeds	280 - 950 /min
Dimensions (L x W x H)	1090 x 260 x 310 mm
Weight	3.8 kg (8.4 lb)

- 1 Dust Skirt
- 2 Half-Moon Door
- 3 Drive Shaft
- 4 Bail Handle
- 5 Column
- 6 Motor Unit
- 7 On/Off Switch
- 8 Speed Control Thumbwheel
- 9 Main Handle
- 10 Vacuum Hose Swivel

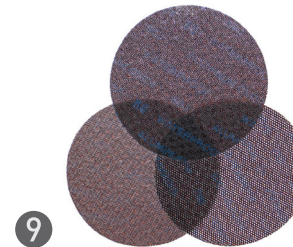
Offer Content

Standard Accessories





- ① GS9FSE Drywall Sander
- ② Hook & Loop Sponge Pad
- ③ Bail Handle
- ④ Vacuum Hose, 4m
- ⑤ Hook & Loop Tie Straps (4)
- ⑥ M6 L-Hex Key
- ⑦ Carry Bag

Optional Accessories

- ⑧ Hose Protector
- ⑨ 225 mm Mesh Dustless Sanding Discs - various grits



Comparison Table

Brand						
Short Drywall Sanders						
Model	GS9FSE	MIRO 955-S	LEROS-S 950CV	ELS 225.1	GTR 55-225	LSV 5-225 COMFORT
Motor Type	Conventional Universal Motor	Conventional Universal Motor	Brushless	Conventional Universal Motor	Conventional Universal Motor	Conventional Universal Motor
Power	550 W	550 W	350 W	590 W	550 W	500 W
Sanding Action	Rotary	Rotary	Random Orbital (5 mm orbit)	Rotary	Rotary	Rotary
Rated Speed	280 - 950 /min	280 - 950 /min	4 000 - 8 000 /min	630 - 960 /min	340 - 910 /min	1000 - 1650 /min
Speed Adjustment	Stepless Thumb Wheel	Stepless Thumb Wheel	Push Buttons, 9 x 500 /min steps	Stepless Thumb Wheel	Stepless Thumb Wheel	Stepless Thumb Wheel
Abrasive Ø	225 mm	225 mm	225 mm	225 mm	225 mm	225 mm
Length	1.1 m	1.1 m	0.88 m	1.2 m	1.1 m (fully collapsed)	1.1 m (fully collapsed)
Dimensions	1090 x 260 x 310 mm	1090 x 260 x 310 mm	880 x 240 x 120 mm	1200 mm L	1730 x 250 x 210 mm	1558 x 267 x 330 mm
Weight	3.8 kg	3.7 kg	3.2 kg	4.9 kg	4.1 kg (1.1 m length) 4.8 kg (1.7 m length)	3.8 kg (1.1 m length) 4.5 kg (1.6 m length)
Bail Handle	Yes 	Yes	No	optional	No	No
Hose Length	4.0 m	4.0 m	4.0 m	4.0 m (not included)	4.0 m (not included)	4.0 m (not included)
Dust Skirt Brush	Yes	Yes	No	Yes	Yes	Yes
Brush Spring Suspension	Yes 	Yes	No	No	No	No
Half-Moon Door	Yes 	Yes	No	No	No	No
Extendable	No	No	Yes (500 mm extension bar option)	Yes (450 mm extension bar)	Yes (500 mm extension bar option)	Yes (500 mm extension bar option)
Work Light	No	No	No	No	No	Yes
Constant Speed	No	No	Yes	No	No	Yes
Street Price, before tax		€ 668,16	€ 1000,00	€ 468,56	€ 228,57	€ 547,90

Comparison Table

Brand

AGP




FESTOOL

DeWALT

Makita



Short Drywall Sanders

Model	GS9FSE	LHS 2 225 EQI-Plus	DCE800B	XLS01Z
Motor Type	Conventional Universal Motor	EC (electronically commutated brushless DC)	Brushless Cordless	Brushless Cordless
Power	550 W	400 W	20 V, 5 Ah (30 min run time) = 200 W	18 V, 5 Ah (35 min run time) = 155 W
Sanding Action	Rotary	Random Orbital (4 mm orbit)	Rotary	Rotary
Rated Speed	280 - 950 /min	5000 - 8500 /min	800 - 1200 /min	600 - 1100 /min
Speed Adjustment	Stepless Thumb Wheel	Stepless Thumb Wheel	Stepless Thumb Wheel	Stepless Thumb Wheel
Abrasive Ø	225 mm	225 mm	225 mm	225 mm
Length	1.1 m	1.65 m / 1.20 m	1.24 m	1.52 m / 1.1 m (fully collapsed)
Dimensions	1090 x 260 x 310 mm	1650 mm	1218 x 275 x 262 mm	1518 x 260 x 273 mm
Weight	3.8 kg	4.0 kg (1.2 m length) 4.7 kg (1.6 m length)	4.7 kg w/ battery	4.9 kg w/ battery
Bail Handle	Yes 	No	No	No
Hose Length	4.0 m	3.5 m (not included)	(not included)	(not included)
Dust Skirt Brush	Yes	Yes	Yes	Yes
Brush Spring Suspension	Yes 	Yes	No	No
Half-Moon Door	Yes 	No	No	Yes
Extendable	No	Yes (450 mm extension shaft option)	No (shortens)	No (shortens)
Work Light	No	Yes	No	No
Constant Speed	No	Yes	Yes	Yes
Street Price, before tax		€ 878,04	€ 694,95 (incl. 2 batteries)	€ 745,45 (incl. 2 batteries)

Conclusion

The **AGP** is a solid, dependable drywall sander which has proven itself by many years of reliable service in the field. Its motor is one of the most powerful of the group, while its weight is one of the lowest. The rotary sanding action is much more efficient than the orbital action of the Mirka Leros. The Mirka is also unreasonably expensive. The **AGP** is one of the only sanders which comes standard with a bail handle, and is one of only a few tools here featuring a half-moon door for edge sanding. Cordless is an extremely poor design choice with the Makita and DeWalt due to the continuous duty cycle required with a drywall sander, which would require very frequent battery changes. There is far less power available as compared to corded. The battery adds unnecessary weight but with no advantage in freedom of movement, since the tool is still required to be tethered to a vacuum cleaner.

Tool Dimensions (mm)

