

SB9 Brushless Drywall Sander

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AGP TAIWAN

Lee Yeong Industrial Co., Ltd. No.2, Kejia Rd., Douliu City, 64057, Taiwan Tel : 886-5-5518689 Fax : 886-5-5518635

AGP EUROPE BV

Evenbroekveld 16D, 9420 Erpe-Mere, Belgium Tel : +32 53 21 62 22 Fax : +32 53 83 88 20



AGP[°] | SB9 Brushless Drywall Sander

Introduction Target group & Applications

SB9 Introduction

• The optimal solution

A drywall sander is made to sand the taped walls before painting. This is a difficult and often tiring task due to large surface area to be worked, and many are difficult to reach such as high walls and ceilings. A lot of fine dust is also created during the operation.

The AGP SB9 brushless drywall sander is the optimal solution to solve all the above problems. SB9's long reach and articulating head allows walls and ceilings to be sanded comfortably and easily. The half-moon door and 360-degree rotatable edge cut-out allows sanding right up to the corner at any angle. The SB9 is also designed to contain practically all dust from the source.

• Ultra-low weight

The SB9's most key feature of all is its ultra-light weight. At an astonishing 2.8 kg, it is the lightest tool of its kind on the market, making the sanding application which requires operators to hold the tool high on the wall an easy job. When operator fatigue is minimized, productivity is thus maximized.

• High efficiency brushless motor

The SB9's PMSM type high-frequency brushless motor delivers high output efficiency, allowing more power output than the competition with less weight and less energy input.

• Low maintenance

A common problem with drywall sanders is worn out drive cables. Since the SB9 has its motor directly driving the sanding head, this problem is eliminated. Since there are also no carbon brushes to change, the SB9 is virtually maintanance free.

• Rotary sanding action & constant speed electronics

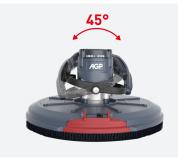
Rotary sanding action allows a skilled operator to sand much faster than with a machine with orbital sanding action. Its constant speed electronics allow more consistent sanding results.

Target Groups and Applications

SB9 is for a narrowly focused application of sanding drywall after plastering and taping. Thus, the target groups will be concentrated in the areas of painters, drywall installers / taping specialists, renovation contractors, and the like. There is also a market in the rental business for any craftsmen who needs to use this tool only occasionally.



Sales Arguments





45°Lateral Tilt

90° Pitch Angle

The 45° lateral tilt and 90° pitch angle allows smooth, continuous contact of the sandpaper with the work surface, allowing the operator to sand both ceilings and walls easily.



Brush Spring Suspension

The brush spring suspension allows the brush to maintain contact over surface irregularities.



Dust Skirt

The dust skirt, besides containing the dust, also serves to keep the sandpaper flat to the surface at all times.



Half Moon Door

The tool-free half moon door allows the operator to sand right up the edge and into a corner. The cutout opening is freely rotatable to meet the edge at any desired angle, and even to adjust on the fly.



360° Rotatable Cut Out



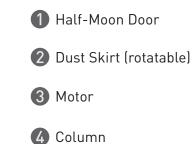
Speed Control / Work Hour Counter

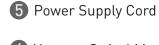
The speed is easily controlled to suit the needs of different grits of sandpaper and various types of work material. The indicator screen provides information about speed setting, error codes, and also includes a work hours counter (with both a resettable job hours counter and a total hours counter).

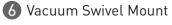




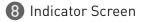
Model	SB9
* Voltage	110 V-120 V ~ 50-60 Hz 220 V-240 V ~ 50-60 Hz
No Load Speeds	1000 - 1600 min ⁻¹
Power Input	450 W
Sanding Disc Diameter	Ø 225 mm
Length	143 cm
Weight	2.8 kg (6.2 lb)







7 Main Handle





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 * Due to the special electronics design, any voltage from 100 V to 250 V can be used with this tool.

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Offer Content

Standard Accessories

- **SB9** Brushless Drywall Sander
- **2** Carry Bag
- **3** Hook & Loop Sponge Backing Pad







Optional Accessories

- 4 225 mm Mesh Dustless Sanding Discs Various Grits
- **5** 54 cm Extension Bar





Comparison Table

Brand

Drywall Sander









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Model	SB9	LEROS 950CV	LHS E 225 EQ
Motor Type	РМЅМ	Brushless	EC (electronically commutated brushless DC)
Power Input	450 W 💼	350 W	400 W
Sanding Action	Rotary	Random Orbital (5 mm orbit)	Rotary
Speeds	1000 - 1600 min ⁻¹	4000 - 8000 min ⁻¹	400 - 920 min ⁻¹
Speed Settings	1000 / 1120 / 1240 / 1360 / 1480 / 1600	4000 / 4500 / 5000 / 5500 / 6000 / 6500 / 7000 / 7500 / 8000	Infinitely Variable 400 to 920
Speed Adjustment	Push Buttons, 6 x 120 /min steps	Push Buttons, 9 x 500 /min steps	Stepless Thumb Wheel
Weight	2.8 kg 💼	3.5 kg	4.0 kg
Soft Start	Yes	Yes	Yes
Constant Speed	Yes	Yes	Yes
Overload Protection	Yes	Yes	Yes
Thermal Protection	Yes	Yes	Yes
Over/Under Voltage	Yes	Yes	-
Indicator	LED 💼	LED	No
Safety Switch	Yes 💼	Yes	No
Extendable	Yes (extension shaft)	Yes (extension shaft)	No (harness doesn't extend reach)
Pitch Angle > 90°	Yes	Yes	Yes
360° Edge sanding	Yes 💼	No	No
Lateral Tilt	45° 💼	28°	-
Dust Skirt Brush	Yes 💼	No	Yes
Brush Spring Suspension	Yes 📩	No	Yes
Work Hours Counter	Yes 💼	No	No
Carry Bag	Yes	Yes (optional)	Yes

Tool Dimensions (mm)



