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## ROBERT BOSCH POWER TOOLS GMBH ORBITAL SANDER GSS 280 AVE

**SKU:** 3165140663823

Orbital Sander GSS 280 AVE

**Categories:** [BOSCH professional](#), [Grinder & Planer](#)

### **Product Features:** Packaging dimensions

(width): 340 mm

Packaging dimensions (length): 440 mm

Packaging dimensions (height): 240 mm

Packaging dimensions (width x length x height): 340 x 440 x 240 mm

Voltage, electrical: 230 V

Weight: 2,7 kg

Tool dimensions (width): 116 mm

Tool dimensions (length): 443 mm

Tool dimensions (height): 202 mm

Sanding plate, width: 114 mm

Sanding plate, length: 226 mm

Rated input power: 350 W

No-load speed, from: 8.000 rpm

No-load speed, up to: 11.000 rpm

No-load speed: 8,000 - 11,000 rpm

No-load orbital stroke rate, from: 16.000 opm

No-load orbital stroke rate, up to: 22.000

opm

No-load orbital stroke rate: 16,000 - 22,000

opm

Orbit diameter: 2,4 mm

Sanding sheet for clamping, width: 115 mm

Sanding sheet for clamping, length: 280 mm

Sanding sheet with hook-and-loop fastening, width: 115 mm

Sanding sheet with hook-and-loop fastening, length: 230 mm

Product category subdivision: Orbital Sander

Positioning: The orbital sander for high-end surface quality results in the 280-mm category



Long version part 1: The GSS 280 AVE Professional is Bosch's corded orbital sander for high-end surface quality results in the 280-mm category. It features a housing with a decoupled sanding unit for consistent contact pressure, ensuring best results. The built-in unique vibration damping technology produces very low vibration, enabling continuous work. Sanding sheets can be easily and perfectly fitted due to the orbital sander's hook-and-loop pad and tension system.

Long version part 2: It is intended for sanding, in-between sanding, and frame sanding, as well as for surface finishing, and is applicable on wood, veneer, lacquer, and filler, as well as on mineral and acrylic surfaces. It is compatible with the Bosch Click & Clean System.

Long version part 3: The GSS 280 AVE Professional also includes a dust box with a built-in Bosch Micro Filter System as well as speed selection.

User benefit incl. Reason to believe: Highest-quality surface results due to its housing with a decoupled sanding unit for consistent contact pressure

User benefit incl. Reason to believe: Continuous work enabled by unique vibration damping technology that produces very low vibration

User benefit incl. Reason to believe: Hook-and-loop pad and tension system for easy and perfect sanding sheet fitting

Positioning (BE): Lowest vibration sander with perfect handling!

Long version part 1 (BE): The GSS 280 AVE Professional is Bosch's corded orbital sander for high-end surface quality results in the 280-mm category. It features a housing with a decoupled sanding unit for consistent contact pressure, ensuring best results. The built-in unique vibration damping technology produces very low vibration, enabling continuous work. Sanding sheets can be easily and perfectly fitted due to the orbital sander's hook-and-loop pad and tension system. It is intended for sanding, in-between



sanding, and frame sanding, as well as for surface finishing, and is applicable on wood, veneer, lacquer, and filler, as well as on mineral and acrylic surfaces. It is compatible with the Bosch Click & Clean System.

Long version part 2 (BE): The GSS 280 AVE Professional also includes a dust box with a built-in Bosch Micro Filter System as well as speed selection.

User benefit incl. Reason to believe (BE):  
Vibration Control - Patented decoupled housing for smooth operation

User benefit incl. Reason to believe (BE):  
Paper Clamping System - Paper tensioning system for perfect paper fit

User benefit incl. Reason to believe (BE):  
Translucent microfilter dust box - mobile dust extraction

Areas of application: Sanding coating material

Areas of application: Sanding ferrous metals

Areas of application: Sanding wood

Areas of application: Sanding synthetic material

Areas of application: Sanding solid surface material

Areas of application: Sanding natural materials

Areas of application: Sanding non-ferrous metal

Areas of application: Grinding stone

Title: Orbital Sander GSS 280 AVE

Professional

Novelty: no

Scope of supply: L-BOXX 238 (1 600 A01 2G2)

Scope of supply: 1 x sanding sheet C470, Best for Wood + Paint, 80 (available separately as set of 10: 2 608 605 267)

Scope of supply: 1 x sanding sheet C470, Best for Wood + Paint, 120 (available separately as set of 10: 2 608 605 268)

Scope of supply: 1 x sanding sheet C470, Best for Wood + Paint, 180 (available separately as set of 10: 2 608 605 269)

Scope of supply: Auxiliary handle (2 602 026 175)

SOL Date: 03.09.2012



Scope of delivery:  
1 ST Orbital Sander GSS 280 AVE |

## PRODUCT DESCRIPTION

Orbital Sander GSS 280 AVE, The GSS 280 AVE Professional is Bosch's corded orbital sander for high-end surface quality results in the 280-mm category. It features a housing with a decoupled sanding unit for consistent contact pressure, ensuring best results. The built-in unique vibration damping technology produces very low vibration, enabling continuous work. Sanding sheets can be easily and perfectly fitted due to the orbital sander's hook-and-loop pad and tension system. It is intended for sanding, in-between sanding, and frame sanding, as well as for surface finishing, and is applicable on wood, veneer, lacquer, and filler, as well as on mineral and acrylic surfaces. It is compatible with the Bosch Click & Clean System. The GSS 280 AVE Professional also includes a dust box with a built-in Bosch Micro Filter System as well as speed selection. L-BOXX 238 (1 600 A01 2G2); 1 x sanding sheet C470, Best for Wood + Paint, 80 (available separately as set of 10: 2 608 605 267); 1 x sanding sheet C470, Best for Wood + Paint, 120 (available separately as set of 10: 2 608 605 268); 1 x sanding sheet C470, Best for Wood + Paint, 180 (available separately as set of 10: 2 608 605 269); Auxiliary handle (2 602 026 175)

Article ID: 0601292901

### PRODUCT DATASHEET LEGAL NOTE

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