

Bosch GBL 620

Bosch GBL 620 Professional Blower User Manual

1. IMPORTANT SAFETY INSTRUCTIONS

Always read and understand all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury. Save all warnings and instructions for future reference.

- **Work Area Safety:** Keep the work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Power tool plugs must match the outlet. Never modify the plug in any way. Do not abuse the cord. Never use the cord for carrying, pulling, or unplugging the power tool. Keep cord away from heat, oil, sharp edges, or moving parts.
- **Personal Safety:** Always wear eye protection. Use appropriate personal protective equipment such as dust masks, non-skid safety shoes, hard hats, or hearing protection for relevant conditions.
- **Power Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.

2. PRODUCT OVERVIEW

The Bosch GBL 620 Professional Blower is a corded electric handheld blower designed for efficient cleaning tasks. It features a powerful 620W motor and a lightweight design for ease of use.



Figure 1: Bosch GBL 620 Professional Blower. This image shows the complete blower unit, including the main body, attached nozzle, and power cord with a plug.

3. SETUP

3.1 Unpacking

Carefully remove the blower and all accessories from the packaging. Verify that all components listed in the 'Included Components' section are present and undamaged.

3.2 Attaching the Nozzle

1. Ensure the blower is unplugged from the power source.
2. Align the nozzle with the air outlet on the front of the blower body.
3. Push the nozzle firmly onto the outlet until it clicks into place or feels securely attached.



Figure 2: Blower Nozzle. This image provides a close-up view of the black nozzle, illustrating its shape and connection point to the blower.

3.3 Power Connection

Connect the power cord to a suitable 220 Volt AC power outlet. Ensure the outlet is properly grounded and rated for the blower's 620W power consumption.

4. OPERATING INSTRUCTIONS

4.1 Switching On/Off

- To switch on the blower, press the red power button located on the handle.
- To switch off the blower, release the power button.

4.2 General Operation

Hold the blower firmly by the handle. Direct the nozzle towards the area to be cleaned. The GBL 620 is designed for high cleaning efficiency, making it suitable for clearing dust, debris, and light materials from various surfaces. Maintain a safe distance from the object being blown and ensure no loose items can be propelled into unintended areas.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your Bosch GBL 620 Blower. Always unplug the tool before performing any maintenance.

5.1 Cleaning

- Wipe the exterior of the blower with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the air intake and exhaust vents are clear of dust and debris to prevent overheating. Use a soft brush or compressed air if necessary.

5.2 Carbon Brush Service

The Bosch GBL 620 features an easy-to-service carbon brush. If the motor performance decreases or sparks become excessive, the carbon brushes may need inspection or replacement. Refer to an authorized Bosch service center for carbon brush replacement to ensure proper installation and maintain warranty.

6. TROUBLESHOOTING

If you encounter issues with your Bosch GBL 620 Blower, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Blower does not start	No power supply; Faulty power cord/plug; Damaged switch	Check power outlet and connection; Inspect cord/plug for damage; Contact service center if switch is faulty.
Reduced airflow	Blocked air intake/outlet; Worn carbon brushes	Clear any obstructions; Have carbon brushes inspected/replaced by service center.
Excessive noise or vibration	Loose components; Internal damage	Discontinue use immediately and contact an authorized service center.

For issues not covered here, please contact an authorized Bosch service center.

7. SPECIFICATIONS

The following table details the technical specifications for the Bosch GBL 620 Professional Blower:

Feature	Specification
Manufacturer	Bosch
Model Number	0 601 980 5L0
Power Source	Corded Electric
Wattage	620 watts
Voltage	220 Volts
Style	Handheld
Colour	Blue
Weight	1000 Grams (1 kg)
Product Dimensions (L x W x H)	44 x 11 x 44 cm
Special Features	Lightweight
Included Components	1 x Blower, 1 x Nozzle
Batteries Required?	No



Figure 3: Product Dimensions. This diagram illustrates the length, width, and height of the Bosch GBL 620 Blower, indicating a height of 17 cm (6.9 inches).

8. WARRANTY AND SUPPORT

8.1 Warranty Information

For detailed warranty information, please refer to the warranty card included with your product or visit the official Bosch website for your region. Keep your proof of purchase for warranty claims.

8.2 Customer Support

If you require technical assistance, spare parts, or have questions regarding the operation or maintenance of your Bosch GBL 620 Blower, please contact Bosch customer service. Contact details can typically be found on the official Bosch website or in your product documentation.