



BOSCH

Professional GAS 12V-LI

Robert Bosch Power Tools GmbH
70538 Stuttgart
GERMANY

www.bosch-pt.com

1 609 92A G9A (2026.07) TAG / 9

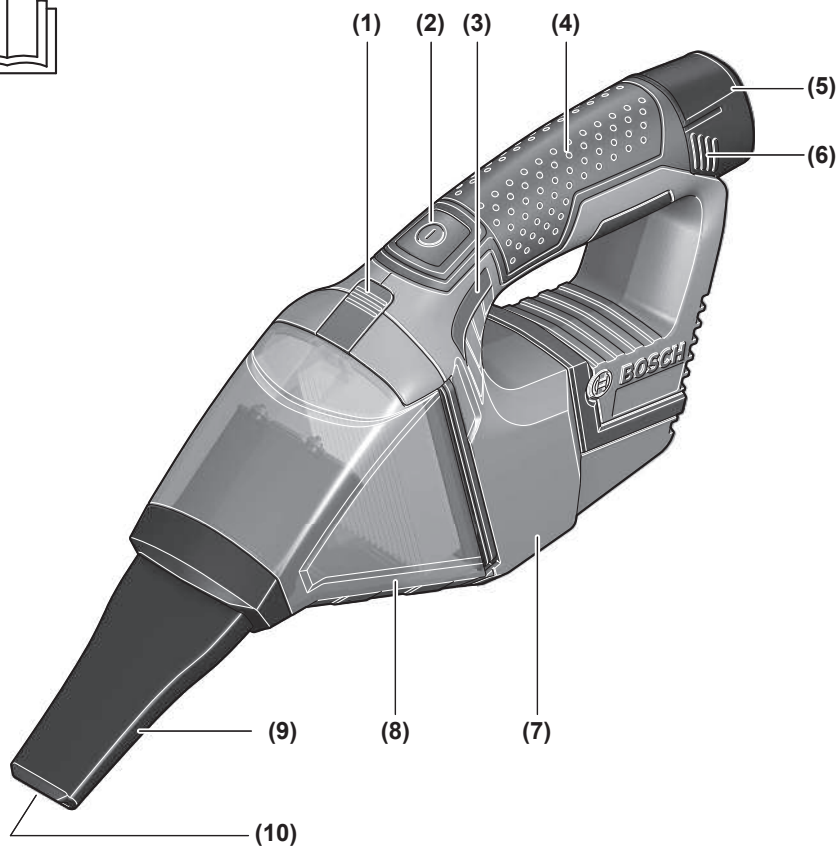
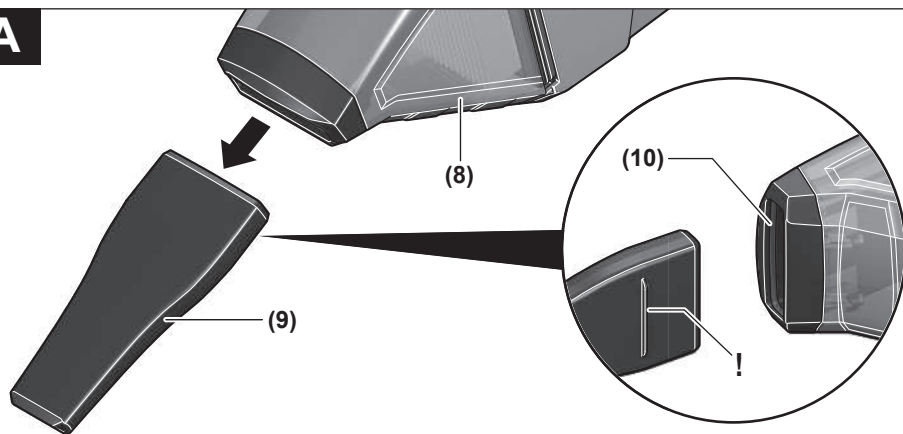


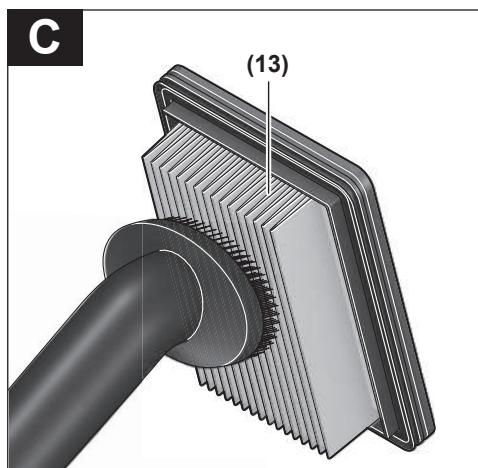
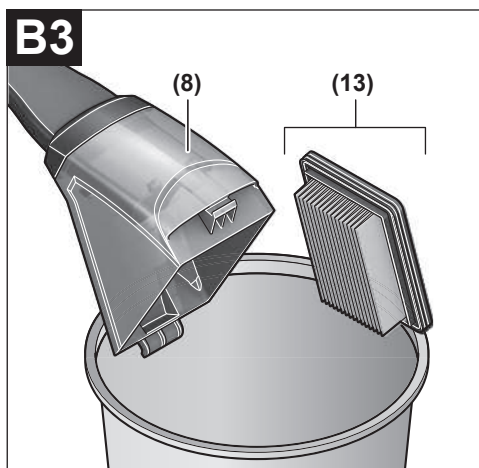
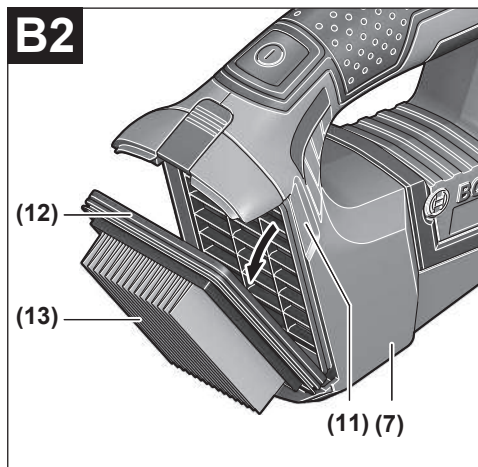
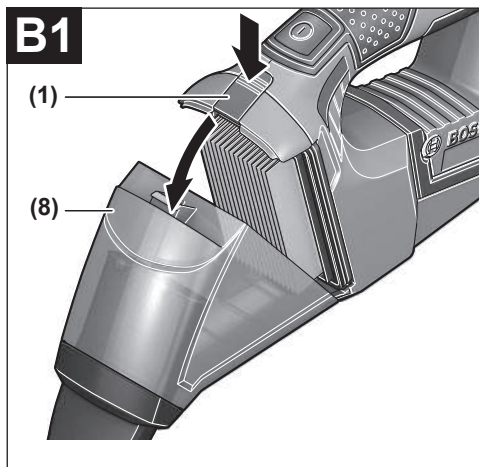
1 609 92A G9A



en Original instructions




A




English

Safety instructions for dust extractors



Read all the safety information and instructions. Failure to observe the safety information and follow instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

- ▶ **This dust extractor is not intended for use by children or persons with physical, sensory or mental impairments. It should not be used by persons who have insufficient experience and knowledge.** Otherwise, there is a risk of operating errors and injuries.
- ▶ **Supervise children.** This will ensure that children do not play with the dust extractor.

⚠ WARNING Do not vacuum any harmful substances, e.g. beech or oak wood dust, rock dust or asbestos. These substances are considered carcinogenic. Make sure you inform yourself about the applicable regulations/laws on how to handle harmful types of dust in your country.

- ▶ **Only use the dust extractor if you have been adequately informed about how to use it.** Thorough instruction on how to use the equipment prevents accidental misuse and injuries.

⚠ WARNING The dust extractor is only suitable for vacuuming dry substances. The penetration of liquids increases the risk of an electric shock.

- ▶ **NOTE: The dust extractor must only be used and stored indoors.** Rain or moisture entering the top of the dust extractor will increase the risk of electric shock.
- ▶ **Ensure that the workplace is well ventilated.**
- ▶ **The dust extractor should be repaired exclusively by a qualified professional using only genuine spare parts.** This will ensure that the safety of the dust extractor is maintained.
- ▶ **Do not clean the dust extractor by spraying a jet of water directly at it.** Water entering the top of the dust extractor will increase the risk of electric shock.
- ▶ **Do not modify or open the battery.** There is a risk of short-circuiting.
- ▶ **In case of damage and improper use of the battery, vapours may be emitted. The battery can set alight or explode.** Ensure the area is well ventilated and seek medical attention should you experience any adverse effects. The vapours may irritate the respiratory system.
- ▶ **If used incorrectly or if the battery is damaged, flammable liquid may be ejected from the battery. Contact with this liquid should be avoided. If contact accidentally occurs, rinse off with water. If the liquid comes into contact with your eyes, seek additional medical**

attention. Liquid ejected from the battery may cause irritation or burns.

- ▶ **The battery can be damaged by pointed objects such as nails or screwdrivers or by force applied externally.** An internal short circuit may occur, causing the battery to burn, smoke, explode or overheat.
- ▶ **When the battery is not in use, keep it away from paper clips, coins, keys, nails, screws or other small metal objects that could make a connection from one terminal to another.** A short circuit between the battery terminals may cause burns or a fire.
- ▶ **Only use the battery in the manufacturer's products.** This is the only way in which you can protect the battery against dangerous overload.
- ▶ **Only charge the batteries using chargers recommended by the manufacturer.** A charger that is suitable for one type of battery may pose a fire risk when used with a different battery.



Protect the rechargeable battery against heat, e.g. including prolonged sun exposure, fire, water, and moisture. There is a risk of explosion and short circuit.

- ▶ **Do not vacuum hot or burning dust or in potentially explosive areas.** Dust can easily ignite or explode.

Product Description and Specifications

Please observe the illustrations at the beginning of this operating manual.

Intended Use

The vacuum cleaner is intended for vacuuming dry materials that are not harmful to health.

Only use the dust extractor if you can fully evaluate all functions and carry them out without restrictions, or if you have received corresponding instructions.

Product features

The numbering of the product features refers to the representation of the dust extractor on the graphic pages.

- (1) Release button for dust container
- (2) On/off button
- (3) Battery charge indicator
- (4) Handle
- (5) Rechargeable battery^{a)}
- (6) Battery release button^{a)}
- (7) Motor housing
- (8) Dust container
- (9) Crevice nozzle
- (10) Intake port
- (11) Recess

(12) Filter seal

(13) Filter unit

a) **This accessory is not part of the standard scope of delivery.**

Technical data

Cordless dry dust extractor		GAS 12V-LI
Article number		3 601 JE3 0..
Container volume (gross)	l	0.4
Vacuum pressure ^{A)}	kPa	4.5
Flow rate ^{A)}	l/s	15
Weight ^{B)}	kg	0.64
Recommended ambient temperature during charging	°C	0 to +35
Permitted ambient temperature during operation ^{C)} and during storage	°C	-20 to +50
Compatible rechargeable batteries		GBA 12V...
Recommended battery chargers		GAL 12V... GAL 12V... GAX 18...

A) Depending on battery in use

B) Without rechargeable battery (you can find the battery weight at www.bosch-professional.com)

C) Limited performance at temperatures < 0 °C

Rechargeable battery

Bosch sells some cordless power tools without a rechargeable battery. You can tell whether a rechargeable battery is included with the power tool by looking at the packaging.

Charging the battery

► **Use only the chargers listed in the technical data.** Only these chargers are matched to the lithium-ion battery of your dust extractor.

Note: Lithium-ion rechargeable batteries are supplied partially charged according to international transport regulations. To ensure full rechargeable battery capacity, fully charge the rechargeable battery before using your tool for the first time.

Inserting the Battery

Push the charged battery into the battery holder until it clicks into place.

Removing the Battery

To remove the rechargeable battery, press the battery release buttons and pull the battery out. **Do not use force to do this.**

Battery charge indicator

The three green LEDs on the battery charge indicator indicate the state of charge of the rechargeable battery. The battery charge indicator only lights up for three seconds after start-up.

LED	Capacity
3 × continuous green light	68–100 %
2 × continuous green light	22–68 %
1 × continuous green light	2–22 %
1 × flashing green light	0–2 %

Recommendations for Optimal Handling of the Battery

Protect the battery against moisture and water.

Only store the battery within a temperature range of -20 to 50 °C. Do not leave the battery in your car in the summer, for example.

Occasionally clean the ventilation slots on the battery using a soft brush that is clean and dry.

A significantly reduced operating time after charging indicates that the battery has deteriorated and must be replaced. Follow the instructions on correct disposal.

Assembly

► **Remove the battery before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or placing the dust extractor in storage.** This safety measure prevents the dust extractor from being started accidentally.

Fitting the Extraction Accessories

Attaching the crevice nozzle (see figure A)

The crevice nozzle (9) can be plugged directly into the dust container (8).

- Push the crevice nozzle (9) firmly into the intake port (10) on the dust container (8), with the marking shown in the figure pointing downwards.

Operation

► **Remove the battery before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or placing the dust extractor in storage.** This safety measure prevents the dust extractor from being started accidentally.

Starting Operation

- **Before extraction, ensure that the filter unit is securely fitted.**
- **Do not use damaged filters (e.g. no cracks, small holes, etc.). Replace any damaged filters immediately.**

Switching on/off

- To **switch on** the dust extractor, press the on/off button **(2)**.
- To **switch off** the dust extractor, press the on/off button **(2)** again.

Maintenance and Service

Maintenance and Cleaning

- ▶ **Remove the battery before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or placing the dust extractor in storage.** This safety measure prevents the dust extractor from being started accidentally.
- ▶ **To ensure safe and efficient operation, always keep the dust extractor and the ventilation slots clean.**
- ▶ **Wear a dust mask when servicing and cleaning the dust extractor.**

Clean the housing of the dust extractor occasionally with a damp cloth.

Clean dirty charging pins using a dry cloth.

Cleaning the dust container (see figures B1–B3)

Clean the dust container **(8)** after each use in order to ensure that the vacuum cleaner continues to perform optimally.

- Hold the vacuum cleaner down slightly so that dust cannot fall out of the dust container when the vacuum cleaner is opened.
- Press the release button **(1)** and remove the dust container **(8)** from the motor housing **(7)**.
- Reach into the recess **(11)** on the motor housing **(7)** and pull the filter unit **(13)** off the motor housing by the filter seal **(12)**.
- Shake out the dust container **(8)** over a suitable waste bin.
- If necessary, clean the dust container with a damp cloth. Clean the filter unit if required.
- Insert the filter unit **(13)** with the filter seal **(12)** back into the motor housing **(7)**.
- Then, mount the dust container at the bottom of the motor housing and apply light pressure to the dust container until it audibly clicks into place.

Cleaning the filter unit (see figure C)

The filter unit **(13)** must not be wet cleaned.

- Hold the vacuum cleaner down slightly so that dust cannot fall out of the dust container when the vacuum cleaner is opened.
- Press the release button **(1)** and remove the dust container **(8)** from the motor housing **(7)**.
- Reach into the recess **(11)** on the motor housing **(7)** and pull the filter unit **(13)** off the motor housing by the filter seal **(12)**.
- Brush the flaps of the pleated filter with a soft brush.
- To assemble, perform the same steps in reverse order.

Faults

If the suction power is insufficient, check:

- Is the dust container **(8)** full?
▷ Empty the dust container.
- Is the pleated filter clogged with dust?
▷ Clean the filter unit **(13)**.
- Is the capacity of the rechargeable battery **(5)** insufficient?
▷ Charge the rechargeable battery.

Regularly emptying the dust container **(8)** and cleaning the filter unit **(13)** will ensure optimum suction power.

If sufficient suction power is not achieved after following these steps, please contact a **Bosch** customer service agent.

After-Sales Service and Application Service

Malaysia

Tel.: (03) 79663194

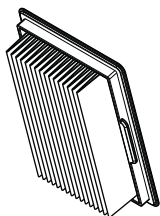
In all correspondence and spare parts orders, please always include the 10-digit article number given on the nameplate of the product.

Disposal

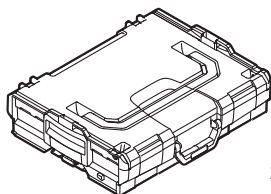
Dust extractors, batteries, accessories and packaging should be sorted for environmentally friendly recycling.



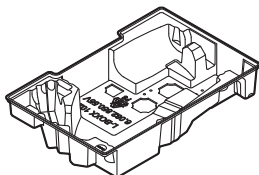
Do not dispose of dust extractors or battery packs/batteries with household waste.



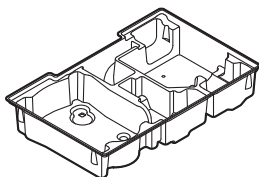
2 607 432 046



2 608 438 691



1 600 A00 3KW



1 600 A00 2WY

Servicekontakte
Service Contacts
Contacts de Service
Contactos de Servicio
Контакты сервисных центров



<https://www.bosch-pt.com/serviceaddresses>

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Условия гарантии



<https://www.bosch-pt.com/guarantee/202601>