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> GLORIA Battery-Powered Pressure Sprayer with Compressor, Model 000920.0000

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Instruction Manual

INTRODUCTION

Thank you for choosing the GLORIA Battery-Powered Pressure Sprayer with Compressor. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and keep it for future reference.

This sprayer is designed for plant care in home and garden environments, offering automatic pressure build-up for consistent and effortless spraying. It operates at a stable working pressure of up to 3 bar and is compatible with BOSCH 18V POWER FOR ALL batteries.

SAFETY INSTRUCTIONS

WARNING: Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- Read all instructions carefully before operating the sprayer.
- Do not use the sprayer with flammable liquids, strong acids, or corrosive chemicals.
- Always wear appropriate personal protective equipment (PPE) such as gloves and eye protection.
- Ensure the battery is fully charged and properly inserted before use.
- Keep children and pets away from the operating area.
- Do not modify the sprayer or use non-original accessories.
- Disconnect the battery before cleaning, maintenance, or storage.

PRODUCT COMPONENTS

Familiarize yourself with the main components of your GLORIA pressure sprayer.



Figure 1: Overview of the GLORIA Battery-Powered Pressure Sprayer. This image shows the complete sprayer unit, including the yellow tank, the black and blue compressor unit, and the spray wand with nozzle.

- **Compressor Unit:** Houses the motor, battery interface, and control panel.
- **Pressure Tank:** Container for liquids, typically 3 or 8 liters depending on the model.
- **Spray Wand:** For directing the spray.
- **Adjustable Nozzle:** Allows for various spray patterns.
- **Battery Interface:** For connecting BOSCH 18V POWER FOR ALL batteries.
- **Control Panel:** For operating the compressor and monitoring battery status.

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Check for any damage.
2. **Battery Installation:**
 - Ensure the BOSCH 18V POWER FOR ALL battery is charged.
 - Align the battery with the interface on the compressor unit and slide it in until it clicks into place.
3. **Attaching Compressor to Tank:**
 - Place the compressor unit onto the pressure tank, ensuring a secure fit.
 - Twist the compressor unit clockwise until it is firmly locked onto the tank.
4. **Filling the Tank:**
 - Unscrew the compressor unit from the tank.
 - Fill the tank with the desired liquid, ensuring not to exceed the maximum fill line.
 - *Note:* The capacity is 8 liters, but the tank volume is 3 liters for effective pressure build-up.
 - Screw the compressor unit back onto the tank securely.



Figure 3: The compressor unit with a BOSCH 18V POWER FOR ALL battery attached. This image demonstrates how the battery integrates with the compressor.

OPERATING INSTRUCTIONS

1. **Power On:** Press the power button on the compressor unit. The display will show the current battery level and pressure.
2. **Pressure Build-up:** The compressor will automatically start to build pressure inside the tank up to 3 bar. This process is automatic and requires no manual pumping.
3. **Adjusting Spray Pattern:** Rotate the nozzle at the end of the spray wand to adjust the spray pattern from a fine mist to a powerful jet. The brass insert ensures durability and precision.
4. **Spraying:** Press the trigger on the spray wand to begin spraying. Release the trigger to stop.
5. **Continuous Spraying:** For continuous spraying, engage the lock-on feature on the trigger (if available on your model).
6. **Power Off:** After use, press the power button to turn off the compressor.

Key Features:

- Automatic pressure build-up up to 3 bar.
- Continuously adjustable nozzle with brass insert.
- Ergonomic handle for comfortable operation.
- Compatibility with BOSCH 18V POWER FOR ALL battery system.

Your browser does not support the video tag.

Video 1: Preview of the GLORIA compressor unit. This short video demonstrates the physical appearance and rotation of the compressor unit, highlighting its design.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your sprayer.

1. Cleaning After Use:

- Empty any remaining liquid from the tank.
- Rinse the tank thoroughly with clean water.
- Operate the sprayer with clean water for a few seconds to flush the hose and nozzle.
- Wipe down the exterior of the compressor unit and tank with a damp cloth.

2. **Nozzle Cleaning:** If the nozzle becomes clogged, unscrew it and clean any debris with a small brush or pin.

3. Storage:

- Store the sprayer in a cool, dry place, away from direct sunlight and freezing temperatures.
- Remove the battery before long-term storage.
- Ensure the tank is empty and clean.

4. Battery Care:

- Charge the battery regularly, even if not in use, to maintain its lifespan.
- Do not expose the battery to extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Sprayer does not turn on.	Battery not inserted correctly or discharged.	Ensure battery is fully charged and properly seated.
No pressure build-up.	Compressor unit not securely attached to the tank; tank lid not sealed; internal blockage.	Check that the compressor is tightly screwed onto the tank. Ensure the tank lid is sealed. Check for blockages in the intake.
Inconsistent spray pattern or no spray.	Nozzle clogged; low pressure; empty tank.	Clean the nozzle. Check battery charge and ensure pressure is built. Refill the tank.
Liquid leaks from connections.	Loose connections; worn seals.	Tighten all connections. Inspect and replace worn seals if necessary.

SPECIFICATIONS

Feature	Detail
Brand	Gloria
Model Number	000920.0000
Power Source	Battery-powered (BOSCH 18V POWER FOR ALL compatible)
Voltage	18V
Maximum Operating Pressure	3 Bar (2.5 Bar listed in some specifications)
Tank Volume	3 Liters (for effective pressure build-up, total capacity 8 Liters)
Material	Aluminium (for certain components), Plastic (for tank)
Product Dimensions (L x W x H)	10L x 19.5W x 32.5H centimeters (compressor unit)
Hose Length	145 Millimeters
Special Feature	Automatic shut-off
Spare Parts Availability (EU)	10 Years



Figure 4: Dimensions of the GLORIA compressor unit. This image provides a visual representation of the unit's length, width, and height.

WARRANTY AND SUPPORT

GLORIA products are manufactured to high-quality standards. This product comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For technical support, spare parts, or service inquiries, please contact GLORIA customer service. Spare parts availability within the EU is 10 years.

Contact Information:

- **Manufacturer:** GLORIA Haus- und Gartengeräte GmbH

- **Website:** www.gloria-garten.de
- **Email/Phone:** Refer to your product packaging or the official GLORIA website for current contact details.