

FLAMA 1646FL

FLAMA 1646FL 22.2V Cordless Stick Vacuum Cleaner User Manual

Model: 1646FL | Brand: FLAMA

1. INTRODUCTION

Thank you for purchasing the FLAMA 1646FL 22.2V Cordless Stick Vacuum Cleaner. This manual provides important information regarding the safe operation, maintenance, and troubleshooting of your appliance. Please read this manual thoroughly before use and keep it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before using the appliance.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.

- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up toxic material, such as chlorine bleach, ammonia, or drain cleaner.
- Do not use without dust bag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up hard or sharp objects such as glass, nails, screws, coins, etc.

3. PRODUCT OVERVIEW

The FLAMA 1646FL is a versatile 22.2V cordless stick vacuum cleaner designed for efficient cleaning of various surfaces, including hard floors and carpets. Its lightweight and cordless design offers enhanced maneuverability.





Figure 3.1: Fully assembled FLAMA 1646FL Cordless Stick Vacuum Cleaner, showing the main unit, extension tube, and floor brush with LED lights.





Figure 3.2: The FLAMA 1646FL vacuum cleaner standing upright, highlighting its compact design.

Components:

- Main Motor Unit (Handheld Vacuum)
- Extension Tube
- Motorized Floor Brush with LED lights
- Crevice Tool
- 2-in-1 Brush Tool
- Wall Mount (optional, if included)
- Power Adapter/Charger



Figure 3.3: The handheld vacuum unit with the crevice tool attached, showing the dustbin and HEPA cyclone filter.



Figure 3.4: The handheld vacuum unit with the 2-in-1 brush tool attached, demonstrating its versatility for different cleaning tasks.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your FLAMA 1646FL vacuum cleaner:

1. **Charge the Battery:** Before first use, fully charge the vacuum cleaner's battery. Connect the power adapter to the charging port on the main unit and plug it into a wall outlet. The charging indicator lights will show the charging status. A full charge typically takes 4-5 hours.
2. **Attach the Extension Tube:** Insert the extension tube into the main motor unit until it clicks securely into place.
3. **Attach the Floor Brush:** Connect the motorized floor brush to the other end of the extension tube, ensuring it clicks firmly.

4. **Attach Accessories (Optional):** For handheld use, attach the crevice tool or 2-in-1 brush tool directly to the main motor unit.



Figure 4.1: The main unit with a specialized pet brush attachment, demonstrating how accessories connect directly for handheld use.





Figure 4.2: Close-up of the main unit connected to the extension tube and the motorized floor brush, highlighting the LED lights on the brush head.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the power button located on the main unit to turn the vacuum cleaner on. Press it again to turn it off.

5.2 Suction Modes

The FLAMA 1646FL typically features multiple suction modes (e.g., Standard, Max). Use the mode selection button to switch between modes based on your cleaning needs. Higher suction modes consume more battery power.

5.3 Cleaning Surfaces

- **Hard Floors:** The motorized floor brush is effective on hard surfaces. The LED lights illuminate dust and debris for thorough cleaning.
- **Carpets:** The motorized floor brush is also suitable for low-pile carpets. For deeper cleaning on carpets, consider using the Max suction mode.
- **Above-Floor Cleaning:** Detach the extension tube and use the main unit with the crevice tool for tight spaces or the 2-in-1 brush tool for upholstery, curtains, or car interiors.

5.4 Battery Indicator

The battery indicator lights on the main unit show the remaining battery life. Recharge the vacuum when the indicator shows low battery.

6. MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

6.1 Emptying the Dustbin

Empty the dustbin after each use or when the MAX fill line is reached. To empty:

1. Ensure the vacuum is turned off.
2. Press the dustbin release button to detach it from the main unit.
3. Open the dustbin lid and empty contents into a trash can.
4. Close the lid and reattach the dustbin to the main unit.

6.2 Cleaning Filters

The FLAMA 1646FL uses a HEPA cyclone filter. Clean filters regularly to maintain suction power.

1. Remove the dustbin.
2. Twist and pull out the filter assembly from the dustbin.
3. Tap the filter gently over a trash can to remove loose dust.
4. If necessary, rinse the filter under cold running water. Ensure it is **completely dry** before reinserting. Allow 24-48 hours for air drying.
5. Reassemble the filter and dustbin, then reattach to the main unit.

6.3 Cleaning the Brush Roll

Periodically check the brush roll for tangled hair or debris. To clean:

1. Turn off the vacuum and detach the floor brush.

- 2. Locate the brush roll release mechanism (usually a latch or screw on the side of the brush head).
- 3. Remove the brush roll.
- 4. Use scissors or a cleaning tool to cut and remove any tangled hair or fibers.
- 5. Reinsert the brush roll and secure it.

6.4 Storage

Store the vacuum cleaner in a cool, dry place. If using the wall mount, ensure it is securely installed.





7. TROUBLESHOOTING

If you encounter issues with your FLAMA 1646FL, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged.	Charge the battery fully.
	Power button not pressed correctly.	Ensure the power button is pressed firmly.
Low suction power.	Dustbin is full.	Empty the dustbin.
	Filters are clogged.	Clean or replace the filters. Ensure they are completely dry before reinserting.
	Obstruction in the nozzle, tube, or brush roll.	Check and remove any blockages.
Brush roll not spinning.	Hair or debris tangled in brush roll.	Clean the brush roll.
	Brush roll not properly installed.	Ensure the brush roll is securely reinserted.
Vacuum stops suddenly during use.	Battery is depleted.	Recharge the battery.
	Overheating protection activated.	Turn off the vacuum and let it cool down for at least 30 minutes. Check for blockages.

8. SPECIFICATIONS

Feature	Detail
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<div><div><div>Сварочный инвертор MIG/MAG</div><div>Руководство по эксплуатации Сварка MIG/MAG</div></div><div><div>MIG 250-1</div><div>MIG 250-3</div><div>MAG 315</div></div></div>	<p>FLAMA MIG/MAG Сварочный Инвертор Руководство по Эксплуатации (MIG 250-1, 250-3, 315)</p> <p>Полное руководство пользователя для сварочных инверторов FLAMA MIG/MAG моделей MIG 250-1, MIG 250-3 и MIG 315. Охватывает технические характеристики, правила безопасности, эксплуатацию, техническое обслуживание и устранение неполадок.</p>