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> GRIFEMA GA1002 4-Digit Combination Padlock User Manual

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Model: GA1002 | Brand: GRIFEMA

PRODUCT OVERVIEW

The GRIFEMA GA1002 is a robust and secure 4-digit combination padlock designed for a wide range of indoor and outdoor applications. Its long shackle and durable construction make it ideal for securing gym lockers, school lockers, fences, garages, sheds, toolboxes, and more. This padlock offers enhanced security with 10,000 possible combinations, significantly more than standard 3-digit locks.



Image: Two GRIFEMA GA1002 4-digit combination padlocks, black with chrome shackles.

Key Features:

- **High Security:** 4-digit combination provides 10,000 unique codes, offering superior protection.
- **Robust Construction:** Made with a durable zinc alloy body and hardened steel shackles, ensuring weather resistance, anti-rust properties, and cut resistance.
- **Easy to Use:** Features a side window design and large numbers for effortless reading and combination setting.
- **Versatile Application:** Suitable for various indoor and outdoor security needs, including gym lockers, school lockers, cabinets, gates, and sheds.
- **Portable Design:** Lightweight and compact for convenient transport and use.

INITIAL SETUP AND COMBINATION SETTING

Your GRIFEMA GA1002 padlock comes with a factory default combination of **0-0-0-0**. It is highly recommended to change this to a personal, memorable combination immediately after purchase for

enhanced security. Please note down your new combination in a secure place, as there is no master key or override function to reset it if forgotten.

SET YOUR OWN CODE

Lightweight & Portable



1. Set the default (0-0-0-0) code and pull up the shackle.
2. Turn the shackle about 90 degrees to the code setting gap.



3. Push it down until the tiny pin is fully inside the gap.
4. Keep it in place and turn to the code side window.



5. Scroll the number to set your own code.
6. Turn back the shackle until it pops up.

Image: Step-by-step guide for setting your personal combination code.

Steps to Set Your Own Code:

1. **Set the default code:** Align the dials to the default combination **0-0-0-0** and pull up the shackle to open the lock.
2. **Rotate the shackle:** Turn the shackle about 90 degrees counter-clockwise to the code setting gap, which is a small notch or opening near the base of the shackle.
3. **Press down the shackle:** Push the shackle down firmly until the tiny pin on the shackle is fully inside the gap.
4. **Hold and turn:** While keeping the shackle pressed down, turn it another 90 degrees counter-clockwise (total 180 degrees from the open position) to lock it in the setting position.
5. **Set your new code:** Scroll the number dials to set your desired 4-digit combination. Ensure the numbers are clearly aligned with the indicator line.
6. **Return the shackle:** Turn the shackle back clockwise until it pops up, releasing it from the setting position. Your new combination is now set.

Important: After setting your new password, please test it immediately to ensure it works correctly. Remember to record your new combination in a safe place.

OPERATING INSTRUCTIONS

Opening the Padlock:

- Align the four number dials to your personal 4-digit combination.
- Pull up the shackle to release the lock.

Closing and Securing the Padlock:

- Insert the shackle back into the lock body.
- Scramble the number dials to a random sequence to secure the lock. This prevents unauthorized access.

CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your GRIFEMA GA1002 padlock, follow these maintenance guidelines:

- **Cleaning:** Wipe the padlock regularly with a soft, damp cloth to remove dirt and grime. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** For smooth operation of the shackle and dials, apply a small amount of silicone-based lubricant to the shackle mechanism and around the dials periodically, especially if used in harsh outdoor conditions.
- **Weather Protection:** While the padlock is weatherproof, prolonged exposure to extreme conditions (e.g., saltwater, heavy industrial environments) may accelerate wear. Consider additional protection if used in such settings.
- **Inspection:** Periodically inspect the shackle and lock body for any signs of damage or wear. Ensure the dials turn freely and the shackle operates smoothly.



Image: Durability features of the GRIFEMA GA1002 padlock.

TROUBLESHOOTING

If you encounter issues with your GRIFEMA GA1002 padlock, consider the following:

- **Padlock will not open:**

- Ensure the correct combination is entered and the numbers are perfectly aligned with the indicator marks.
- Apply slight pressure to the shackle while attempting to open, in case of minor internal friction.
- If the combination was recently changed, double-check that you are using the new combination.

- **Dials are stiff or difficult to turn:**

- Clean the dials and the areas around them to remove any accumulated dirt or debris.
- Apply a small amount of silicone-based lubricant to the dial mechanism.

- **Forgotten Combination:**

- Unfortunately, there is no master key or backdoor to reset the combination if it has been forgotten. The only way to open the lock is by knowing the correct 4-digit code. It is crucial to record your

combination in a secure, memorable location.

TECHNICAL SPECIFICATIONS



Image: Detailed dimensions of the GRIFEMA GA1002 padlock.

Feature	Specification
Model Name	GA1002
Lock Type	4-Digit Combination Lock
Material	Zinc Alloy Body, Hardened Steel Shackle
Color	Black
Number of Pieces	2 (per pack)
Overall Length	116 mm (approx. 4.57 inches)
Body Width	44 mm (approx. 1.73 inches)

Feature	Specification
Body Height	49 mm (approx. 1.93 inches)
Body Thickness	21.5 mm (approx. 0.85 inches)
Shackle Diameter	6 mm (approx. 0.24 inches)
Shackle Vertical Clearance	61 mm (approx. 2.40 inches)
Shackle Horizontal Clearance	19 mm (approx. 0.75 inches)
Item Weight	120 Grams (approx. 4.2 ounces)
Special Features	Passcode Unlock, Weatherproof, Anti-rust, Cut Resistant
Recommended Uses	Security for Gym, School, Cabinets, Toolboxes, Gates, Garages, Sheds, Fences, Suitcases

WARRANTY AND SUPPORT

GRIFEMA products are manufactured to high-quality standards. For specific warranty information or support inquiries regarding your GA1002 padlock, please refer to the product packaging or contact GRIFEMA customer service directly. You can also visit the official GRIFEMA brand page on Amazon for more information and contact options:

[Visit GRIFEMA Store on Amazon](#)