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GRIFEMA G301-25

GRIFEMA G301-25 Garden Hose Reel User Manual

Model: G301-25

1. Introduction

Thank you for choosing the GRIFEMA G301-25 Garden Hose Reel. This wall-mounted hose reel is designed to provide convenient and efficient watering for your garden, featuring an automatic rewind system, 180° rotation, and an adjustable nozzle. This manual provides essential information for the safe and proper installation, operation, and maintenance of your new hose reel. Please read it thoroughly before first use and retain it for future reference.



Figure 1.1: GRIFEMA G301-25 Garden Hose Reel with hose extended.

2. Safety Instructions

Always observe the following safety precautions to prevent injury or damage to the product.

- Ensure the hose reel is securely mounted to a sturdy wall capable of supporting its weight when fully extended and filled with water.
- Do not attempt to disassemble or repair the hose reel yourself. Contact qualified personnel for service.
- Keep children and pets away from the hose reel during operation, especially during retraction, to prevent entanglement or injury.
- Do not use the hose reel with hot water or chemicals that could damage the hose material.
- Always drain the hose and store the unit in a frost-free environment during winter months to prevent damage from freezing water.
- Ensure the water pressure is within the recommended limits for garden hoses to avoid bursting.

3. Package Contents

Verify that all components are present and in good condition before proceeding with installation.

- 1 x GRIFEMA Automatic Garden Hose Reel (with 25M main hose and 2M inlet hose)
- 1 x Spray Nozzle
- 1 x Wall Mount Bracket Kit (including mounting hardware)

- 1 x User Manual

4. Product Overview

The GRIFEMA G301-25 hose reel is designed for ease of use and durability.

- **Automatic Rewind System:** Ensures smooth and tangle-free retraction of the hose.
- **Lock at Any Length:** The hose can be locked at any desired length by simply stopping the pull. A slight tug releases the lock for retraction.
- **180° Swivel Wall Mount:** The robust wall bracket allows the hose reel to pivot 180 degrees, providing maximum freedom of movement and reaching all areas of your garden. The unit can be easily lifted off the bracket for storage.
- **25+2M Hose:** Includes a 25-meter high-quality main hose and a 2-meter inlet hose for connection to your water source.
- **Adjustable Nozzle:** The included spray nozzle allows for various watering patterns to suit different needs.



Figure 4.1: Product dimensions and hose specifications. The reel measures approximately 530mm in length, 415mm in height, and 225mm in width. The hose has an inner diameter of 11mm-15mm (1/2 inch) and a maximum length of 25 meters, featuring auto lock/unlock functionality.

5. Setup

5.1 Wall Mount Installation

1. Choose a suitable location on a sturdy wall, ensuring it can support the weight of the hose reel and has sufficient clearance for 180° rotation.
2. Using the wall mount bracket as a template, mark the drilling points on the wall.
3. Drill holes of appropriate size for the provided wall plugs and screws.
4. Insert the wall plugs into the drilled holes.
5. Securely fasten the wall mount bracket to the wall using the provided screws.
6. Carefully lift the hose reel unit and slide it onto the wall mount bracket until it clicks securely into place. Ensure the fuselage is firmly seated.



Figure 5.1: The hose reel mounted on its 180° swivel bracket, demonstrating its range of motion.

5.2 Connecting to Water Source

1. Connect the 2-meter inlet hose to the water inlet on the side of the hose reel.
2. Attach the other end of the inlet hose to your garden faucet (tap). The quick connector is designed for universal standard interfaces, typically 3/4" taps.

3. Ensure all connections are tight to prevent leaks.
4. Turn on the water supply slowly and check for any leaks.

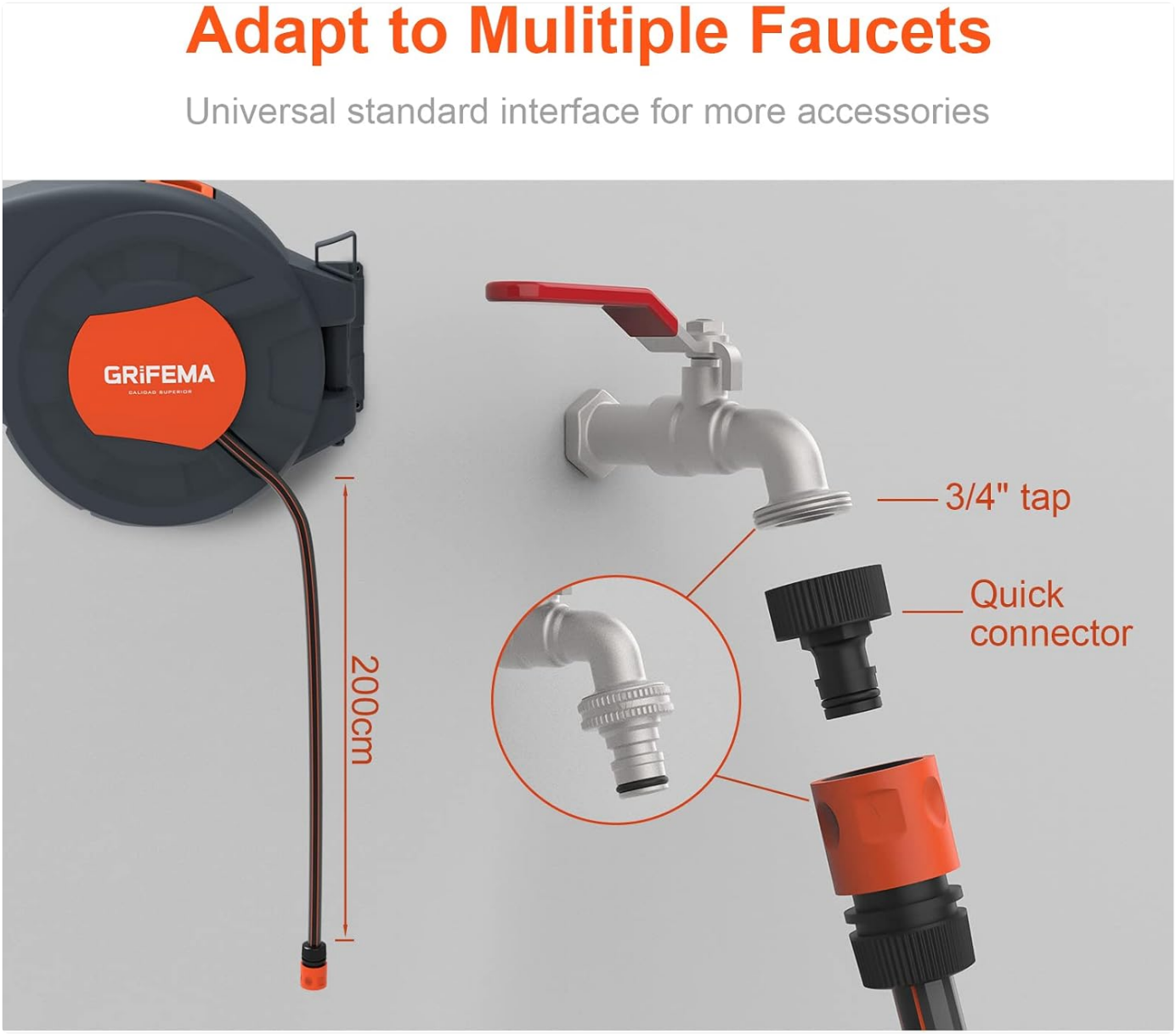


Figure 5.2: Illustration of connecting the hose reel to a standard 3/4" faucet using the quick connector. The inlet hose is approximately 200cm (2 meters) long.

6. Operating Instructions

6.1 Extending the Hose

Gently pull the main hose out from the reel to the desired length. The hose will automatically lock into place when you stop pulling.

6.2 Retracting the Hose

To retract the hose, give it a short, sharp tug. This will disengage the locking mechanism, and the automatic rewind system will slowly and safely retract the hose back into the reel. Guide the hose as it retracts to prevent kinks or tangles.



Figure 6.1: Demonstrates the full length lock and auto rewind feature. A gentle pull extends the hose and locks it, while a quick tug releases the lock for retraction.

6.3 Adjusting the Spray Nozzle

The included spray nozzle can be adjusted to provide different watering patterns. Rotate the nozzle head to switch between various spray modes, such as jet, mist, or shower, to suit your specific watering needs.



Figure 6.2: The adjustable nozzle allows for control of water flow and spray patterns, suitable for different watering tasks.

7. Maintenance

- **Cleaning:** Clean the exterior of the hose reel with a damp cloth. Do not use abrasive cleaners or solvents.
- **Hose Inspection:** Periodically inspect the hose for any signs of wear, cracks, or damage. Replace the hose if necessary.
- **Winter Storage:** Before the first frost, disconnect the hose reel from the water supply, drain all water from the hose and the reel mechanism. Store the unit in a dry, frost-free location. The reel can be easily lifted off its wall bracket for storage.
- **Lubrication:** The internal mechanism is designed for maintenance-free operation. Do not attempt to lubricate internal components.

8. Troubleshooting

Problem	Possible Cause	Solution
Hose does not retract fully.	Hose is kinked or tangled. Debris inside the reel.	Pull out the entire hose and then slowly guide it back in, ensuring no kinks. Check for and remove any visible debris.

Problem	Possible Cause	Solution
Hose does not lock at desired length.	Locking mechanism is dirty or obstructed.	Ensure the hose is clean. Pull the hose out fully and retract it a few times to clear any minor obstructions.
Water leaks from connections.	Loose connections. Damaged O-rings or washers.	Tighten all connections. Inspect O-rings and washers; replace if damaged.
No water flow from nozzle.	Water supply is off. Nozzle is clogged. Hose is kinked.	Ensure water supply is on. Clean the nozzle. Check the hose for kinks.

9. Specifications

Feature	Detail
Brand	GRIFEMA
Model Number	G301-25
Hose Length	25 meters (main hose) + 2 meters (inlet hose)
Material	Plastic
Color	Grey
Dimensions (L x W x H)	20.91 x 8.82 x 16.34 inches (approx. 530 x 225 x 415 mm)
Item Weight	20.6 pounds (approx. 9350 grams)
Installation Type	Wall Mount
Rotation Angle	180 degrees
Operation Mode	Automatic Rewind

10. Warranty and Support

For information regarding warranty coverage and customer support, please refer to the warranty card included with your product or visit the official GRIFEMA website.
If you encounter any issues not covered in this manual, please contact GRIFEMA customer service for assistance.

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