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Restmo B0CYLLMRNL

RESTMO Water Flow Meter & 4-Outlet Sprinkler Timer User Manual

Model: B0CYLLMRNL
Brand: Restmo

PRODUCT OVERVIEW

The RESTMO Water Flow Meter with Brass Inlet Metal Thread and 4-Outlet Sprinkler Timer is designed to provide efficient and automated watering solutions for your garden, lawn, and drip irrigation systems. This device combines a precise water flow meter with a versatile programmable timer, allowing for detailed water usage monitoring and flexible scheduling across four independent zones. Its robust construction ensures durability and leak-proof performance for outdoor use.



Image: The RESTMO Water Flow Meter and 4-Outlet Sprinkler Timer, showing both components.

SETUP

1. Battery Installation

For the 4-Outlet Sprinkler Timer: Locate the battery compartment on the back of the unit. Open the compartment and insert 4*AA alkaline batteries (not included), ensuring correct polarity. Close the compartment securely to maintain its waterproof seal.

For the Water Flow Meter: Locate the battery compartment on the side of the unit. Open the compartment and insert 1*CR2032 battery (included), ensuring correct polarity. Close the compartment securely.



Image: Close-up view of the battery compartment and pure brass inlet thread for both the timer and flow meter, highlighting their waterproof design.

2. Connecting to Faucet and Hoses

- 1. Ensure the pure brass swivel inlet of the timer is securely attached to your outdoor faucet. Hand-tighten only.
- 2. Connect your garden hoses to the four independent outlets at the bottom of the sprinkler timer.
- 3. For the water flow meter, connect its brass inlet to your hose or faucet, and then connect your watering device to its outlet.



Image: Diagram illustrating the dimensions and key components of the 4-outlet sprinkler timer, including the LCD screen, timer dial, buttons, and water outlets.

OPERATING INSTRUCTIONS

Water Flow Meter Operation

The water flow meter provides real-time and historical water usage data. Short press the button on the flow meter to cycle through the following modes:

- FLOW Mode: Displays the real-time water flow rate (e.g., GAL/Min).
- CONSUMPTION Mode: Shows the water usage from the last watering session.
- AVERAGE Mode: Indicates the daily average water usage over the past week (counts from the next day).
- TOTAL Mode: Displays the cumulative total water usage since the device was reset or first used.



Image: The water flow meter attached to an outdoor faucet, displaying its LCD screen.











FLOW MODE

CONSUMPTION MODE

AVG MODE

TOTAL MODE

Image: Visual representation of the four measurement modes (Flow, Consumption, Average, Total) available on the water flow meter's display.

Sprinkler Timer Operation

The 4-outlet sprinkler timer offers automatic, manual, and rain delay modes for flexible watering control.

- 1. **Setting the Clock:** Turn the dial to 'SET CLOCK'. Use the '+' and '-' buttons to adjust the current time. Press 'OK' to confirm.
- 2. Programming Watering Schedules (Auto Mode):
 - Turn the dial to 'START TIME'. Set the desired start time for watering.
 - Turn the dial to 'HOW LONG'. Set the watering duration from 1 minute to 3 hours 59 minutes.
 - Turn the dial to 'HOW OFTEN'. Set the watering frequency from 1 hour to 12 hours, or from 1 day to 7 days.
 - Turn the dial to 'ON' to activate the programmed schedule.
- 3. **Independent Zones:** The timer features 4 independent outlets. Each zone can be programmed with its own watering schedule. Use the 'ZONE' button to select the desired zone (1, 2, 3, or 4) before setting its schedule. Note: Only one zone can operate at a time. If start times are the same, the timer will water zones sequentially.

- 4. **Manual Watering:** Turn the dial to 'ON'. Press the 'OK/MANUAL' button. Use '+' and '-' to set the manual watering duration (1 minute to 6 hours). Press 'OK' to start.
- 5. **Rain Delay:** To temporarily pause watering, long press the '+/DELAY' button. Select the delay duration (0, 24, 48, or 72 hours) using the '+' and '-' buttons. Press 'OK' to confirm. The timer will resume its schedule after the delay period.



Image: Illustration showing how the four independent zones of the sprinkler timer can be programmed with different start times, durations, and frequencies.



Image: Visual guide demonstrating how to activate manual watering and the rain delay function on the sprinkler timer.

MAINTENANCE

- Cleaning: Periodically clean the exterior of the timer and flow meter with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inlet Filter:** The pure brass inlet contains a filter screen. Regularly check and clean this filter to prevent debris from entering the unit and affecting water flow.
- Battery Replacement: Replace batteries in both units when the low battery indicator appears on the LCD screen or if the units stop responding. Ensure to use the correct battery types (4*AA for timer, 1*CR2032 for flow meter).
- Winter Storage: During freezing temperatures, disconnect the timer and flow meter from the faucet and hoses. Drain any remaining water and store them indoors in a dry, frost-free location.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No water flow from outlets.	Faucet is off; Timer is off or not programmed; Low battery; Inlet filter clogged.	Ensure faucet is fully open; Check timer settings and battery level; Clean inlet filter.
Timer display is blank or dim.	Low or dead batteries.	Replace batteries with new ones.
Water leakage from connections.	Connections are not tight; Worn out washer; Damaged thread.	Ensure all connections are hand-tight; Check and replace rubber washers if necessary; Inspect threads for damage.
Timer not watering at scheduled time.	Timer is in 'OFF' or 'Rain Delay' mode; Incorrect programming; Low battery.	Turn dial to 'ON'; Check programmed start time, duration, and frequency; Replace batteries.

SPECIFICATIONS

Model: B0CYLLMRNLMaterial: Brass, Metal

• Watering Frequency: 1-12 hours or 1-7 days

• Watering Duration: 1 minute to 3 hours 59 minutes

• Inlet Thread: 3/4" NH Female (pure brass)

• Outlet Thread: 3/4" NH Male

• Working Pressure: 8-120 PSI (0.5-8 Bar)

Timer Battery: 4*AA Alkaline Batteries (not included)
 Flow Meter Battery: 1*CR2032 Battery (included)

• Number of Settings: 7 (referring to frequency options)

WARRANTY INFORMATION

Restmo products are manufactured to high quality standards. This product typically comes with a standard manufacturer's warranty covering defects in materials and workmanship under normal use. Please refer to the product packaging or the official Restmo website for specific warranty terms and conditions, including duration and coverage details.

CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, please contact Restmo customer support. You can typically find contact information on the product packaging, the official Restmo website, or through the retailer where the product was purchased.

Visit the official Restmo Store for more information: Restmo Store on Amazon

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RESTMO Water Flow Meter User Manual

User manual for the RESTMO Water Flow Meter (Model 0-WM-2), detailing its features, specifications, installation, operation, and warranty information. This device measures water flow rate and consumption in gallons and liters.