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› VUIYA Water Dispenser Pump User Manual

VUIYA SB101

VUIYA Automatic Electric Drinking Water Dispenser Pump

Model: SB101

INTRODUCTION

The VUIYA Automatic Electric Drinking Water Dispenser Pump provides a convenient and hygienic method for dispensing water from 2-5 gallon water jugs. Designed for ease of use and portability, it features a USB rechargeable battery and dual switch control, making it suitable for various environments including homes, kitchens, offices, and outdoor activities.



Figure 1: VUIYA Automatic Electric Drinking Water Dispenser Pump in use.

SAFETY INFORMATION

- Ensure the water dispenser is placed higher than the water bottle to maintain proper water flow and prevent leakage.
- Do not insert and remove the stainless steel tube frequently to avoid damaging the silicone cap and causing water leakage.
- This product does not have cooling or heating functions.
- Avoid overcharging and over-discharging the battery to prolong its lifespan.
- The product is made from food-grade silicone, 304 stainless steel, and ABS plastic, ensuring it is non-toxic and tasteless.

PACKAGE CONTENTS

Please check the package to ensure all items are present:

- 1 x Electric Water Dispenser Pump
- 1 x Food Grade Silicone Hose (42 inches)
- 1 x 304 Stainless Steel Pipe (4.7 inches)
- 1 x USB Charging Cable (32 inches, charging head not included)
- 1 x User Manual (this document)



Figure 2: Included components and key dimensions of the dispenser.

SETUP

Follow these steps for initial setup:

1. **Insert Stainless Steel Pipe:** Gently insert the stainless steel pipe into the designated opening on the top of the dispenser unit.
2. **Connect Silicone Hose:** Attach one end of the silicone hose to the water inlet port on the underside of the dispenser unit.
3. **Place on Water Bottle:** Insert the other end of the silicone hose into the water bottle. Place the dispenser unit securely on top of the water bottle, ensuring the hose reaches the bottom of the bottle. The dispenser is compatible with 2, 3, 4, and 5-gallon water bottles with cap diameters between 55-60mm. No need to pry open the bottle lid.
4. **Positioning:** For optimal performance, ensure the water dispenser is placed higher than the water bottle. This prevents siphoning and potential leakage.



Figure 3: Step-by-step visual guide for installation.



Figure 4: The dispenser is compatible with various standard water bottle sizes and neck types.

OPERATING INSTRUCTIONS

The VUIYA water dispenser offers two methods for dispensing water:

- **Manual Operation (Red Button):** Press the red ON/OFF button located on the dispenser to start or stop water flow. This provides direct control over dispensing.
- **Automatic Operation (Gravity Switch):** The dispenser features a white switch on its base. When a cup or container is placed on the tray, its weight activates this switch, initiating water dispensing automatically. Removing the cup will stop the water flow. This allows for hands-free filling.



Figure 5: Demonstrating the dual switch control for water dispensing.

CHARGING THE BATTERY

The dispenser is equipped with a built-in 1500mAh Li-Ion battery. To charge:

- Connect the provided USB charging cable to the charging port on the dispenser.
- Plug the other end of the USB cable into a compatible USB power adapter (not included).
- The charging indicator light will be red while charging. It will automatically turn off when fully charged.
- A full charge typically takes 2-3 hours and provides approximately 20 days of use, or enough to dispense 4-5 bottles of 5-gallon water.

MAINTENANCE

- It is recommended to replace or thoroughly clean the water pipe every 6-12 months to ensure hygiene and optimal performance.
- Wipe the exterior of the dispenser with a damp cloth. Do not immerse the main unit in water.
- The dispenser features a waterproof design for easy cleaning of the tray area.

Waterproof design



Figure 6: The dispenser's waterproof design allows for easy cleaning.

TROUBLESHOOTING

Problem	Solution
Water dispenser leaks when pumping.	Ensure the height of the water bottle is lower than the height of the water dispenser. This ensures water flows from bottom to top, preventing siphoning and leakage.
Water is not dispensing or flow is weak.	Check if the battery is charged. If the indicator light is red, charge the device. Ensure the silicone hose is properly inserted and reaches the bottom of the water bottle. Verify that the stainless steel pipe is securely in place.
Dispenser does not turn on.	Confirm the battery is charged. If not, connect the USB charging cable and allow it to charge.

SPECIFICATIONS

Feature	Detail
Model	SB101
Material	ABS, 304 Stainless Steel, Silicone
Water Hose Length	42 inches
Fits Bottle Top Diameter	55-60 mm
Operating Voltage	DC 5V
Rated Power	5W
USB Charging Time	2-3 Hours
USB Cable Length	32 inches
Stainless Steel Pipe Length	4.7 inches
Battery Capacity	1500 mAh Li-Ion
Net Weight	750 Grams (1.54 pounds)
Product Dimensions (D x W x H)	6.1"D x 5.5"W x 16.6"H
Installation Type	Portable / Surface Mounted
Access Location	Bottom

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