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› [Secura 500ml Touchless Automatic Soap Dispenser V-470 Instruction Manual](#)

## Secura V-470

# Secura 500ml Touchless Automatic Soap Dispenser V-470 Instruction Manual

Model: V-470

## 1. INTRODUCTION

Thank you for choosing the Secura 500ml Touchless Automatic Soap Dispenser. This device is designed to provide a hygienic and convenient way to dispense liquid soap, hand sanitizer, or other compatible liquids. Its touchless operation helps minimize germ transfer, making it ideal for kitchens, bathrooms, and various other settings.



Image: Secura 500ml Touchless Automatic Soap Dispenser in Dark Gunmetal, dispensing blue liquid soap into a hand.

## 2. SAFETY INFORMATION

- Use only 4\*AA alkaline batteries. **Do not** use rechargeable batteries, as their lower voltage may cause the product to malfunction.
- Avoid placing the soap dispenser in direct sunlight, near incandescent/halogen lights, or reflective surfaces (mirrors, stainless steel) to prevent interference with the infrared sensor.
- **Do not** use thick or lotion-based soap, as this may cause clogging or dispensing failure.
- Keep the outside of the dispenser dry to prevent water or liquid soap from corroding the battery

compartment.

- Avoid splashing or immersing the volume control dial in water.

### 3. SETUP

#### 3.1. Battery Installation

1. Locate the battery compartment on the back of the dispenser.
2. Use a Phillips head screwdriver to loosen the screws and open the battery cover.
3. Insert four (4) new AA alkaline batteries, ensuring correct polarity (+/-).
4. Replace the battery cover and tighten the screws securely.

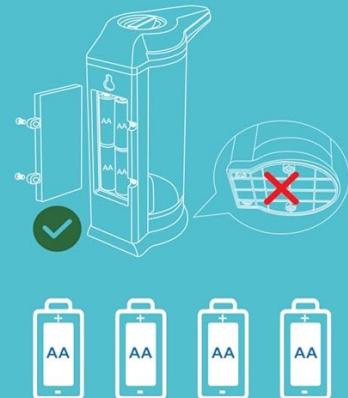
## Quick Start Tips

#### BATTERIES:

- Please use four brand new AA alkaline batteries. Rechargeable batteries should not be used. The battery compartment is on the back of the dispenser. Do not loosen the screws on the anti-skid bottom pad.
- A Phillips head screwdriver is needed to loosen or tighten the screws.

Please use a Phillips screwdriver of appropriate size to open the screws of the battery compartment to protect the screws from being damaged by force.

Please avoid placing the soap dispenser in direct sunlight, near incandescent/halogen lights, or reflective surfaces (mirrors, stainless steel) to prevent interference with the infrared sensor.



#### MAINTENANCE:

- Keep the outside of the dispenser dry to prevent water or liquid soap from corroding the battery compartment.
- Over time, the liquid soap may thicken, clogging the feed tube of the soap dispenser. As a result, less or even no liquid soap can be dispensed. Please clean the feed tube as follows:
  - Turn off the dispenser. Pour the liquid soap from the dispenser to a cup and save it for later use.
  - Add 1/4 cup rubbing alcohol or warm water into the soap dispenser. Turn on the dispenser and pass your hand under the sensor 5 - 10 times to pump the alcohol into the feed tube. Allow the alcohol to soak in the feed tube for approximately 15 minutes.
  - Add water into the soap dispenser. Pass your hand under the sensor to pump out all the liquid. Add the reserved liquid soap to the dispenser and use as usual.

FOR HOUSEHOLD USE ONLY  
NA-EN-042122

Image: Quick Start Tips diagram illustrating battery installation and maintenance guidelines.

#### 3.2. Filling the Dispenser

1. Remove the top lid of the dispenser.
2. Pour your desired liquid soap into the clear container. The dispenser has a 17 oz (500ml) capacity.
3. Replace the top lid securely.



### Large volume clear container

Image: The Secura soap dispenser featuring a large volume clear container, positioned next to a sink.

### 3.3. Initial Use

For first-time use, it is recommended to adjust the dispensing volume to the maximum output. This ensures the pump has sufficient power to discharge the liquid and prime the system effectively.

## 4. OPERATING INSTRUCTIONS

### 4.1. Turning On/Off

The dispenser includes an ON/OFF switch. Locate this switch and slide it to the 'ON' position to activate the device. Slide it to 'OFF' to power down.

### 4.2. Dispensing Soap

Place your hand approximately 2.75 inches (7 cm) under the infrared sensor. The dispenser will automatically dispense a pre-set amount of soap. The infrared sensor detects your hand from as far

away as 2.75 inches.



Image: The Secura soap dispenser in action, highlighting its touchless operation for enhanced hygiene.

#### **4.3. Adjusting Dispensing Volume**

The dispenser features an adjustable soap dispensing volume control dial. This dial allows you to select the desired amount of soap dispensed per activation, ranging from 0.03 to 0.19 oz.

#### **4.4. LED Indicator Display**

The LED light on the dispenser provides status information:

- When turned ON and working, the LED light is blue.
- When turned OFF or batteries are low, the LED light will flash.



## LED indicator display

Image: The Secura soap dispenser illustrating its LED indicator display, showing blue light when active.

## 5. MAINTENANCE

### 5.1. Cleaning

- Keep the outside of the dispenser dry to prevent water or liquid soap from corroding the battery compartment.
- Over time, liquid soap may thicken, potentially clogging the feed tube. To clean the feed tube:
  - a. Turn off the dispenser. Pour the liquid soap from the dispenser into a cup and save it for later use.
  - b. Add 1/4 cup rubbing alcohol or warm water into the soap dispenser.
  - c. Turn on the dispenser and pass your hand under the sensor 5-10 times to pump the alcohol/water into the feed tube. Allow the alcohol to soak for approximately 15 minutes.
  - d. Add water into the soap dispenser. Pass your hand under the sensor to pump out all the liquid.
  - e. Add the reserved liquid soap to the dispenser and use as usual.

### 5.2. Long-Term Storage

If the dispenser will not be used for a long time, empty the remaining soap from the container to

prevent clogging and maintain dispenser longevity.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser not working / LED flashing	Low batteries or incorrect battery type.	Replace with new 4*AA alkaline batteries. Ensure correct polarity. Do not use rechargeable batteries.
No soap dispensed / Clogging	Soap too thick or feed tube clogged.	Use thinner liquid soap. Perform feed tube cleaning procedure (Section 5.1).
Accidental dispensing	Interference with infrared sensor.	Relocate dispenser away from direct sunlight, bright lights, or reflective surfaces.

## 7. SPECIFICATIONS

- Brand:** Secura
- Model Number:** V-470
- Color:** Dark Gunmetal
- Material:** Plastic (ABS)
- Product Dimensions:** 6.1" L x 3.3" W x 8.7" H
- Liquid Volume:** 500 Milliliters (17 oz)
- Item Weight:** 1.25 pounds
- Batteries Required:** Yes (4\*AA alkaline, not included)

## 8. WARRANTY AND SUPPORT

This Secura product comes with a **2-year warranty**. For any queries or assistance, please feel free to contact us at [support@thesecura.com](mailto:support@thesecura.com). We are happy to assist you quickly and conveniently.

## 9. PRODUCT VIDEOS

[Secura 18.6 oz. Automatic Soap Dispenser](#)

Your browser does not support the video tag.

Video: An official product video from Secura demonstrating the features and usage of the 18.6 oz automatic soap dispenser.

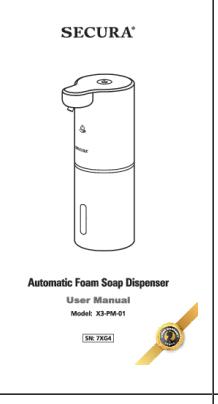
## Secura 500ml/17 oz Touchless Automatic Soap Dispenser

Your browser does not support the video tag.

Video: A demonstration of the Secura 500ml/17 oz touchless automatic soap dispenser, showcasing its functionality and ease of use.

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## Related Documents - V-470

 The image shows the Secura V-473 Automatic Soap Dispenser. It is a tall, white, cylindrical device with a black dispensing nozzle at the top. A small circular logo with the word 'SECURA' is on the side. Below the device, the text 'Automatic Soap Dispenser' and 'User Manual' is printed, followed by 'Model: V-473' and a small circular seal.	<p><a href="#"><u>Secura V-473 Automatic Soap Dispenser User Manual</u></a></p> <p>User manual for the Secura V-473 Automatic Soap Dispenser, providing instructions on installation, usage, troubleshooting, care, and warranty information.</p>
 The image shows the SECURA V-470 Automatic Soap Dispenser. It is a tall, white, cylindrical device with a black dispensing nozzle at the top. A small circular logo with the word 'SECURA' is on the side. Below the device, the text 'Automatic Soap Dispenser' and 'User Manual' is printed, followed by 'Model: V-470' and a small circular seal.	<p><a href="#"><u>SECURA V-470 Automatic Soap Dispenser User Manual and Warranty</u></a></p> <p>Comprehensive user manual for the SECURA V-470 automatic soap dispenser, covering features, installation, technical specifications, troubleshooting, cleaning, and manufacturer's limited warranty.</p>
 The image shows the Secura Automatic Foam Soap Dispenser. It is a tall, white, cylindrical device with a black dispensing nozzle at the top. A small circular logo with the word 'SECURA' is on the side. Below the device, the text 'Automatic Foam Soap Dispenser' and 'User Manual' is printed, followed by 'Model: X3-PM-01' and a small circular seal.	<p><a href="#"><u>Secura Automatic Foam Soap Dispenser X3-PM-01 User Manual</u></a></p> <p>User manual for the Secura Automatic Foam Soap Dispenser, Model X3-PM-01. Includes important safeguards, parts information, operating instructions, cleaning and maintenance, troubleshooting, specifications, disposal, and warranty information.</p>
 The image shows the Secura ASD-500 Automatic Soap Dispenser. It is a tall, white, cylindrical device with a black dispensing nozzle at the top. A small circular logo with the word 'SECURA' is on the side. Below the device, the text 'Automatic Soap Dispenser' and 'User Manual' is printed, followed by 'Model: ASD-500' and a small circular seal.	<p><a href="#"><u>Secura ASD-500 Automatic Soap Dispenser User Manual</u></a></p> <p>User manual for the Secura ASD-500 automatic soap dispenser, covering features, installation, technical data, attention points, troubleshooting, and cleaning instructions.</p>

 <small>Model: F280R SN: 5880</small>	<p><a href="#"><u>Secura F280R Automatic Milk Frother and Hot Chocolate Maker Instruction Manual</u></a></p> <p>Comprehensive instruction manual for the Secura F280R Automatic Milk Frother and Hot Chocolate Maker. Covers safety guidelines, parts identification, operating instructions, cleaning and maintenance, troubleshooting, technical specifications, disposal, and warranty information.</p>
 <small>Model: MMF-809-BL MMF-809-WH</small>	<p><a href="#"><u>Secura Automatic Milk Frother MMF-809 User Manual and Instructions</u></a></p> <p>User manual for the Secura Automatic Milk Frother (Models MMF-809-BL, MMF-809-WH). Includes safety guidelines, parts list, operating instructions, cleaning tips, technical specifications, and a 2-year limited warranty.</p>