# Go Clean Germbuster

Eastern Model#3590 | Product User Manual

**Perfect for Hotel Rooms.** 

Gyms.

Classrooms.

Restaurants.

**Doctors Office** 

Precautions for safety are the descriptions to keep the users safe and prevent property loss. Make sure to read them carefully and use the product correctly.

#### **EASTERN TABLE TOP INC**

#### **Go Clean Germbuster**

- Easy-to-care by spraying chemicals harmless to human body
- Realizes healthy living space by simply and safely removing bad smell and formaldehyde as well as several viruses, germs and harmful insects

# **Eastern Program**

Indoor space care program to change living environment to safe and comfortable one by more aggressive measures such as sterilization, deinsectization, deodorization, etc., by using new conceptual multi-purpose space sprayer, Go Clean Germbuster, and environmentally-friendly chemicals, getting out of the existing ways.

# New Generation of Multi-Purpose Space Sprayer

- Efficient spray
- Safety of chemicals
- Strengthens weight lightening and mobility
- Cartridge type

# Special Features and Advantages of Product ...... 02

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#### **Precautions for Safety**

Please make sure to abide by the instructions for safety. They are the descriptions to keep the users safe and prevent property loss. Please read them carefully and use the product safely.



This product uses AC 110V, DC 12.6V adapter



In case a user does not abide by the warnings, the user may die or get serious injuries.



In case a user does not abide by precautions, the user may get injuries or property loss.



Followings are the descriptions for helping users better understand how to use the product.



Sign of prohibition of disassembly



Followings are the descriptions about how to use the product more efficiently.



Please refer to the relevant pages.

# Warning in connection with electricity



Do not bend power cord with force or put a heavy thing on it, which may cause damage to the power cord.

It may result in electric shock or a fire.



Supply, and do not connect several Electrical appliances to one socket At the same time. (Do not expose the Cord to the floor)

Please use AC 110V power

It may result in electric shock or a fire.



Do not pull the power cord or touch the power plug with wet hands.

It may result in electric shock or a fire.



Do not use a damaged power plug, a power cord or a loose socket.

It may result in electric shock or a fire.



In case there is dust or water at the connection area of power plug pin, wipe it out with a dry towel or a cloth.

It may result in electric shock or a fire.



When a power cord is damaged, make it replaced by a qualified repair engineer from the manufacturer or a service center.

It may result in electric shock or a fire.

# ⚠ Warnings before Use



Do not make an electrically conductive thing (bracelet, watch, metal bar, nail) touched with charging terminal part of the body. Do not cause electric short circuit at charger terminal with a metal piece such as chopstick, screw driver, etc.

It may result in crucial damages to the charger.



Be careful not to make any liquid such as water or juice flow to the top of charger.

It may result in electric shock or a fire.



Do not use the charger for other purposes.

It may result in crucial damages to the charger or a fire.

### Precautions before Use



Never use the product in the place where combustible materials exist.

Where a candle or a desk lamp is on the floor.

Where fireplace is lit with no person and where embers exist.

Where combustible substances exist, such as gasoline, distilled alcohol, thinner or an ashtray with a lit cigarette.



Never make children step up to the charger or sit on it.

They may fall down and get injuries or the product may get crucial damages.



Turn off the power switch of Go Clean Germbuster before plugging or unplugging the charger. And do not touch power plug pin with fingers.

It may result in electric shock or a fire.

Please make sure to abide by the instructions for safety. They are the descriptions to keep the users safe and prevent property loss. Please read them carefully and use the product safely.

### (!) Warnings before Use



Do not fix the product at one place or spray the chemicals to a nearby place for a long time.

The place may become wet due to much amount of spray.



Do not get on the product or give a severe shock to the product.

It may result in electric shock or



Do not spray chemicals directly to a person or an animal.

It may be harmful for human body.



Do not make the nozzle part of the product directly touch with a person or an animal when spraying the chemicals.



To maintain outside of the product, first unplug the product wipe the product with a dry towel or a cloth. Do not spray water directly to the product or wipe it with a volatile material such as benzene, thinner or alcohol.

In case there is a trouble with the operation of the product due to water flowing into inside of the body, first turn off the power switch of Go Clean Germbuster and unplug the product, and then, consult with our service center.

#### **Others**



In case there is leak of gas such as city gas, do not touch the socket with hands, but open the window for air ventilation.

It may result in an explosion or a fire.



Do not store the product near to the place where direct sunlight reaches or a heating appliance exists.

It may cause a fire or product failure.

Detergents that should not be used					
Alkaline	Acid	Industrial detergents	Air freshener	Oils	Other
chlorine bleach, Mold detergents, etc.	Paraffin oil, Emulsifier, etc.	NV-I, PB-I, Alcohol, Acetone, Benzene, Thinner, etc.	Spray air freshener (Coffee flavor, Herb flavor, etc.)	Animal oil, Vegetable oil	edible acetic acid, vinegar, glacial acetic acid, etc.

Do not use alkaline detergents, acidic, industrial detergents, air fresheners, acetic acids, etc.

They may result in damages to or deformation or discoloration of the plastic parts and the printing may be erased.

# (1) (1) Warnings and Precautions in Using



The product is not a humidifier, so do not use it for the purpose of humidifying.

It may cause product failure due to continuous use of the product.



First unplug the product before maintaining the charger.



Do not inhale the sprayed chemicals directly.

Go Clean Germbuster is for spraying in the space.



Do not use a damaged chemical container.

It may cause water leak.



Make sure to exchange the chemical after stopping the operation of the product.

It may cause product breakdown.



Consult with our service center for replacing the battery.

It may cause product failure to use a non-original battery.



Do not use detergents that should not be

It may cause product failure. (A/S for nozzle blocking are not provided for free) It may be harmful for human body.



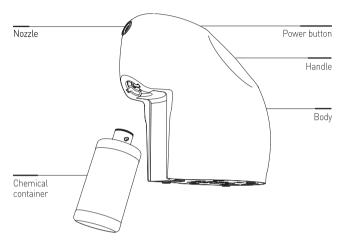
Never have any person other than qualified repair engineers disassemble or modify Go Clean Germbuster.

It may result in crucial damages to the product.

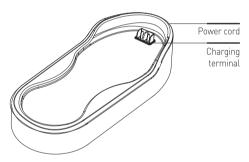
Warning for keeping KEEP THIS PRODUCTS OUT OF THE REACH OF CHILDREN

Please remember the name of each part and check each component well.

#### **Go Clean Germbuster**



# Charger



#### **Components**











A stand for charging

Adapter

User Manual

Funnel

## Charging



Connect the adapter to the stand for charging, install it on the place with even and flat floor and wall, and then, put the plug into a 110V socket.



Press power button of Go Clean Germbuster to stop operating the product.

[The product is not charged while it is in operation. It may cause breakdown of Go Clean Germbuster and charger]



Place Go Clean Germbuster on the charger, matching the charging terminal of Go Clean Germbuster to that of the charger.

Charging lamp is lit.



#### Charging method

- Blue led light will appear when battery is at 85% ~ 100%
- Red led light will appear when battery is at 30% ~ 85%
- Red led ligth will disappear when battery is below 30%



#### Make charging in each case as follows:

- When the product is first used after purchased or when it has not been used for a long time,
- When the battery power is over spraying force is weak, please charge Go Clean Germbuster for at least 1hour 40mins before use, after buying it or when using it again after use.

  While using the Go Clean Germbuster it is naturally discharged.
- Place Go Clean Germbuster on the charger under charging condition if possible. (When you vacate the house for a long time for business trips or travelling, unplug the charger for storing)
- Remove when you vacate the house for a long times for business trip or travelling unplug the charge for storing

### Remembering about the battery



Nickel - ion battery is used, which is harmless to the environment. Please inquire of service center about purchasing the battery.

- This battery is exclusively for Go Clean Germbuster. So do not use it for other home appliances or other purposes.
- Do not disassemble or modify it.
- Do not throw the battery into the fire or heat it.
- Charge the battery under good ventilation. Keep it indoor (0°C~40°C).
- Do not connect a metal material to (+)terminal or (-) terminal.
- In case there is a problem with the battery, do not disassemble it, but consult with our service center.
- If battery charging and using time become short as the battery is used much (number of use), it means that the battery life has expired. In this case, consult with our service center and replace it.

# How to use Go Clean Germbuster solution cartridge



Check if power switch is off.



Combine the chemical container to the chemical container combining area of Go Clean Germbuster and make it mounted tightly to the product.



Prepare a dedicated Go Clean Germbuster chemical.



Mount the chemical container to Go Clean Germbuster and press power button to start spraying.



Do not operate the product not cleaned for a long time or spray the chemical not used for a long time.

Check if the chemical container is mounted tightly and correctly. (Chemicals may leak)

#### How to attach and detach the solution

#### Inserting



Match combining part of Go Clean Germbuster to that of chemical container.



After combining. make it stick tightly to the product.



#### **Taking out**



Lift chemical container from Go Clean Germbuster.



Separate chemical container from Go Clean Germbuster, matching combining part of Go Clean Germbuster to that of chemical container.



#### How to use Go Clean Germbuster



Detach Go Clean Germbuster from the stand.



Press the power switch to start spraying.



Bottle with your choice of solution.



Use Go Clean Germbuster for the space or the target that you want.



Mount the chemical container to Go Clean Germbuster correctly.

(Be careful not to tilt the chemical container)

# How to spray Go Clean Germbuster correctly

When spraying to the target



For effect of spraying, do not spray the chemical to the target at too near distance, but at the distance of 1m or longer.



You may get better effect by spraying the chemical to the target repeatedly from right, left, top and down.



If you move too fast repeatedly from right, left, top and down, the effect of spraying declines. So spray the chemical repeatedly from right, left, top and down at moderate speed (a little slowly).

#### How to store



Remove the chemical container from Go Clean Germbuster



Take out the adapter from Go Clean Germbuster, wind the wire and put it into a packing box.



Completely remove water or chemicals from Go Clean Germbuster. Wipe the product with a dry cloth or dry the product for one day under cool shade.



Put Go Clean Germbuster into a packing box and store it under shade with no moisture.

#### Check-up items when the product has faults

Make sure to check before reporting a fault.

The product may not work well due to unskilled use or a simple cause, not by some faults. In such a case, make sure to check the check-up items first. If the product still does not work after checking them, unplug the product immediately and contact with the selling store or customer service center.

#### Doesn't the product work at all?

1. Check if the battery is completely charged. If the battery is fully charged, LED is turned off.

#### Is the body hot?

This equipment uses an air pump so that heat can be generated from it when used for a long time. So use the equipment again after 5 minutes when it is heated up. If heat is still generated after that, consult with A/S center.

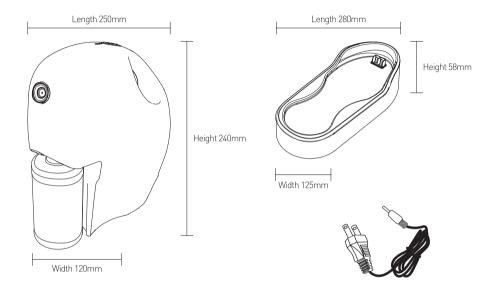
#### Does the pressure decrease during using?

- 1. Check if the battery is sufficiently charged.
- 2. It is due to foreign substances at nozzle part or inside silencer part. Please ask for A/S.

#### Does loud noise sound?

If other noises than Go Clean Germbuster pump driving sound are heard, please ask for A/S.

# **Product Specifications**



	Pressure	Single phase AC 110V, 50/60Hz
	Output	DC 12.6V
Charger cradle (Adapter)	Charging power consumption	2000mA
(Adapter)	Dimension	Width 125 mm X Length 280 mm X Height 58 mm
	Weight	300g
	Power Consumption	DC 7V 16W
	Battery	Lithium Ion 3.7V X 3EA / 11.1V MAX 2900mA
Go Clean	Charging time	1hour and 40minutes
Germbuster	Continuous operation time	1hour
	Dimension	Width 120 mm X Length 250 mm X Height 240 mm
	Weight	1.6kg

Product appearance and specifications are subject to change without prior notice to consumers for improving product quality.

# **Product Warranty Letter**

This warranty letter is issued and is not issued again so that you need to keep it well together with the user manual. Free warranty period of this product is 1 year from the purchase date. Product defects occurring within product warranty period will be handled in accordance with compensation criteria for consumers' damages.

Product Name	Model Name	
Purchase Date	Manufacturing No.	
Store Year Month Date	Selling Price	

#### Free Service

	Compensation Criteria		
Type of Damage	Within warranty period	After warranty period	
For defects in performance, which occur during normal use within 10 days from purchasing and which need major repair	Product replacement or refund		
For defects in performance and functions, which occur during normal use within 1 month from purchasing and which need major repair	Product replacement		

For defects in performance and functions, which occur during normal use			
* In case of occurrence of defects	Free repair		
* In case the product cannot be repaired	Product replacement or refund of purchase amount		
* In case the product cannot be replaced	Refund of purchase amount		
* In case the product has been repaired 3 times due to the same defect, but the same defect occurs again (4th time)	Product replacement or refund of purchase amount		
* For defects in the replaced product, which occur within 1 month and which need major repair	Refund of purchase amount		
* In case the company lost a consumer's product asked for repairing	Product replacement		

#### Service at a Cost

#### 1. In case there is no product defect

Although during product warranty period, the service not due to product defects, but by the customer's request, will be charged. So please check the contents of the user manual sufficiently (In case the product cannot be repaired, it will be handled in accordance with a separate criteria).

Service request due to inexperience of users	At a cost
When consumable parts, which are normally worn down by using, are replaced	At a cost
In case of service request not due to product defects but due to other external causes	At a cost

# 2. In case the product is damaged by the customer error In case a fault occurs due to use of incorrect electricity At a cost In case of a fault or damage due to external shock or falling At a cost

in ease of a least of damage add to external shock of latting	,
In case of a fault due to use of consumables, chemicals or optional items not designated by our company	At a cost
In case of a fault due to the repair by a person not qualified by our company	At a cost
In case of a fault due to non-compliance with the warnings and precautions described inside user manual. $ \\$	At a cost

#### 3. In case of product damages due to natural disasters

ex) Damages by wind and flood, Fire, Salt damage, Gas, Earthquake, Lightning, Etc.