Instruction manual

GUD-1000A / GUD-1000B

Thank you very much for purchasing the Saraya GUD-1000 No-Touch Dispenser. You are urged to thoroughly read this instruction manual before operating the GUD-1000. Keen this instruction manual handy for future reference

Safety precautions

Principal parts ..

How to use .

Maintenance ...

Specifications

Placement / Installation

Tools for installation

Installation method

·Cleaning the nozzle

Before calling for repair ..

•Opening / closing the cover

Installing / replacing the batteries

Installing / replacing the bottle
-How to use
-Adjusting the number of dispenses

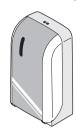
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. Appendix

Installation precautions

Disposal precautions

Usage precautions



Accessories

<GUD-1000A/B>

- Screw set (3 tapping screws, 3 plugs) ·Double sided tape . ·Batteries (D cell) ... ·Alcohol spray pump ·Instruction manual ... <GUD-1000B>
- Optional accessories

-Tray (type A)

*The batteries are provided only for confirming the unit is functioning. Please purchase new alkaline batteries for general use.

SARAYA

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Safety precautions

Thoroughly read these safety precautions before using the unit The precautions stated in this manual describe important safety information and you are advised to abide by it. After reading, keep this manual readily available for future reference.

For further information, please contact your sales representative.

or material damage (*3)

Delinidons	rennuons				
⚠ Danger	A critical hazard that could result in death serious injury if ignored(*1)				
∴ Warning	A hazard that may possibly result in death				

A hazard that may result in complications or Caution conditions (*2) possibly resulting in personal

Never attempt this instructions

(*1) Serious injury herein means vision loss, injury, burning (1st through 3rd degree), electric shock, bone fracture, or poisoning that leaves after effects and requires hospitalization or long term hospital visits for medical

2) Conditions herein means injury, burning, electric shock, etc. that does not require hospitalization or long term hospital visits for medical treatment.

"3) Material damage herein means extensive damage related to buildings and its contents and domestic animals

and pets.

♠ Danger

Do no install near open flames or near anything that generates sparks.

Just in case, keep a fire extinguisher nearby.

Alcohol sprays may cause fire.

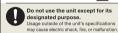
Securely mount to a sturdy area of the wall or to a strong and level area

Injuries or damage may result from the unit

Do not install in an area near sources

of oil or flammable gases.

Warning Warning



of the counter.

falling or tipping.

Do not install on a painted wall with double sided tape. Only install on sturdy walls. The unit could fall resulting in injury or damage

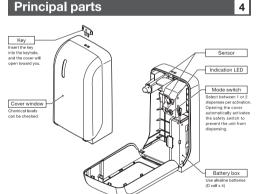
Do not install indoors where the unit is directly exposed to sunlight

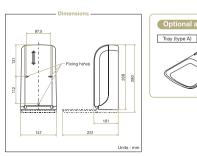
or high temperatures.

May result in malfunction or fire.

Install in an area that can be ventilated. Ventilate when using alcohol spray. Insufficient ventilation can fill the room with

alcohol vapor. May create a fire hazard or cause nausea to the user





Placement / Installation

♠ Danger

♠ Warning

Caution

Do not of impact.

Never install this product near source of open flames such as candles, Never install this product near sources

May cause fire or unit malfunction

incense, insect candles, or cigarettes.

Do not touch the batteries with wet

Electric shock, short circuit or fire may

Contact with water will corrode the electrical

wiring, possible resulting in fire, shock or

Never inhale the alcohol spray. The alcohol ingredients may cause irritatio to your nose and throat.

Do not drop or subject to strong

sive handling can result in unit damage

If the unit will not be used for long

periods, clean the surface, remove

the batteries, and take out the bottle.

Use 4 new D cell alkaline batteries.

alkaline batteries is recommended.

or best performance, using 4 new D cell

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Stay away from fire when hands are wet with alcohol spray.

May cause fire or serious burns.

Do not use flammable sprays near

When there is a gas leak, do not

May cause an explosion resulting in fire and burn injuries.

touch the unit and ventilate the room

f something unusual happens to

the unit, turn it off and take out the

batteries. Electric shock or fire may occur. For more

information, please contact your sales

Do not drink the chemicals

It could be harmful to your health.

Do not place any items on top of

When closing the unit cover, be

Perform regular maintenance.
In order to maintain the unit's safety and quality, please perform regular inspections

The unit may fall and break

careful of your fingers.
This may result in injury.

representative

the unit.

May cause fire at electrical contacts

Do not us the unit.

Check the location

Place the unit on a flat surface.

*Do not place on a slanted or unstable surface.

Allow at least 150mm of space above the dispenser for key

·Choose a place where there is nothing to accidentally activate the sensor.

150mm or greater

•6mm drill bit •2.5mm drill bit •Electric drill •Philips screwdriver

*Tape measure, ruler *Hammer (resin head)

Check the location.

Please install on a sturdy wall.

·Allow at least 150mm of space above the dispenser for key

*Choose a place where there is nothing to accidentally

150mm or greater

Safety precautions

Use only chemicals approved by Saraya.

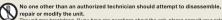


For proper handling of chemicals, consult its sectors:

When handling chemicals, take care not to spill. Any spills should be wiped up immediately. Spills may cause floor surfaces to change

color or deteriorate. Also, spills can make the floor unsafe, resulting in slipping injuries.

♠ Warning



ne unit may breakdown. If you have any questions about the unit, please consult your sales

Do not dispose of alcohol spray collected in the tray near open flames.

Caution



Placement / Installation

> Installation with screws

*Only use the provided screw set (3 tapping screws,

1. Open the cover (see page 9), then unplug and remove the battery box.

2.Drill holes in the wall through the fixing holes on the unit for an exact fit, then attach with screws.

3-4cm deep with a 6mm drill bit. Insert the 3 plugs into the holes and secure the unit with 3 tapping screws.

On wooden walls, drill 3 quide holes with a 2.5mm bit. then attach the unit with 3 tapping screws

· Before installing the unit onto a weak wall (paneling plywood [6mm or less], dry wall, etc.), reinforce the wall with a brace and install with tapping screws.

*Be careful not to damage any wiring or plumbing behind the wall during installation.

·Clean away any dust after installation.

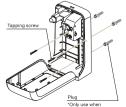
3.Return the battery box and plug it in, then close the cover.

Caution

Make sure to push the power cord all the way in.



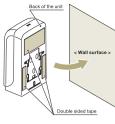
< Front view of the opened unit >



Obey laws and regulations in your country and area when disposing of the unit

- unit as shown in the picture. 2.Cleanly remove any dust, dirt, or grease from the surface of the wall and let dry for at least 10 minutes.
- 3.Peel the protective paper from the double sided tape and press the fixing plate onto the wall or 10 seconds or more to attach.
- *Install the batteries and bottle 24 hours after installing the unit to the wall.

· Do not use double sided tane to install on a painted wall. This could cause the unit to fall resulting in injury or damage The unit cannot be installed on uneven surfaces.



Attaching the tray

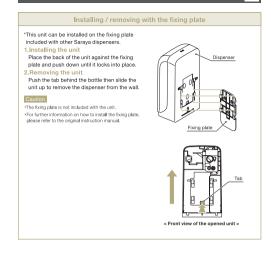
To install the tray (type A), insert the hook of the tray into the hole located in the center of the bottom of the unit.

To remove the tray, pull the tray forward while holding the unit.

The tray (type A) is not included with the unit. Please purchase it separately



8 Placement / Installation



How to use

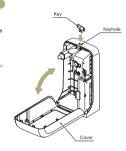
This dispenser operates on batteries (D cell x 4) and dispenses when the sensor is activated. Put your hands under the nozzle to activate the unit and dispense chemical into your hands. Remove your hands and activate the unit again to dispense repeatedly.

Features

		The sensor is activated by detecting your hands to dispense. There is no need to directly touch the unit.
Safety switch		When opening the cover, the safety switch is automatically activated which prevents the unit from dispensing while opened.
		When the sensor is activated the LED will flash green. When the batteries are running low the LED will flash green, and then flash red when the batteries are exhausted.
Security lock		The GUD-1000 key must be used to open and close the cover, which prevents the unit from being opened by unauthorized persons.

Put the key into the keyhole on top of the unit. While holding the cover, open it towards you To return the cover to its original position, press it closed until it snaps into place.

- ·Make sure not to lose the key
- ·Do not put any unnecessary pressure on the key or you
- may damage the unit. . Hold the cover while opening
- *Be careful of your fingers while closing the unit.



Installing / replacing the batteries

For best performance, please use new batteries (D cell x 4)

- 1.Open the cover.
- 2.Unplug the power cord. Remove the battery box 3.Observing the correct + and - orientation, install
- new alkaline batteries (D cell x 4) into the battery box and close the lid. 4.Return the battery box to the unit and plug in the
- power cord. 5 Close the cover

How to use

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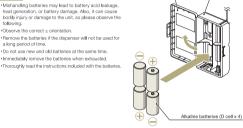
•The indication LED flashes green when the batteries are low. The indication LED flashes red when the batteries are exhausted. Please replace with 4 new D cell batteries.

- *The provided batteries are only for confirming the unit is
- functioning and are not covered by any warranty.

 Please purchase new alkaline batteries for general use.

Caution Precautions for handling batteries

- heat generation, or battery damage. Also, it can cause bodily injury or damage to the unit, so please observe the following.
- Remove the batteries if the dispenser will not be used for a long period of time.
- ·Do not use new and old batteries at the same time
- Immediately remove the hatteries when exhausted Thoroughly read the instructions included with the batterie



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How to use

Installing / replacing the bottle

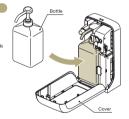
1.Open the cover.

2.Place the bottle inside.

·Place the bottle inside so the nozzle comes out the hole

·Only use bottles designated by Sarava.





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Place your palms under the nozzle to activate the sensor and make the unit dispense.

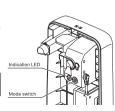
*New bottles of chemical may not immediately dispense

- Please activate the unit repeatedly until the new chemical
- *The unit is programmed not to dispense for 5 seconds
- ·Please thoroughly read the chemical's label before using



Open the cover and push the mode switch. The unit will alternate between one and two dispenses each time the mode switch is pushed. The indication LED will show the current mode.

Green	One dispense
Red	Two dispenses



Maintenance

Carry out basic maintenance tasks to ensure the longevity of this unit.

Beware that prior to any maintenance work the batteries must be removed. Any dirty areas should be cleaned with a dry soft cloth. Heavy stains should be cleaned with neutral detergent and water. rinsed with a moist cloth, and then dried.

Caution Do not use the following to clean the unit.

Thinner, benzene, petroleum, powder soap, polishing powder, non-neutral detergent, boiling water, acids, alkaline materials, brushes, etc. Follow the instructions when using a chemically pre-treated cloth.

If the nozzle becomes clogged, it may cause incorrect dispensing or malfunction. Clean the nozzle according to the following procedure. 1. Soak the end of the nozzle in hot water (approx. 70-80°C) for 2 minutes.

- *If the nozzle remains clogged after soaking, insert a thin needle or pin (0.5mm diameter or less) into the nozzle opening to remove the clog. 2.Check if the pump is dispensing properly.
- •When cleaning the nozzle with a pin, be careful not to damage the parts inside.

 Hot Water (70-80°C)
- ·Be careful when handling hot water
- "If the unit continues to dispense incorrectly, please replace the bottle and pump.



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Before calling for repair

Investigate the following when a failure is suspected.

Problem	Checkpoint	
The unit is not activating.	•Is the cover opened? •Are the batteries exhausted (blinking red)? •Are the batteries correctly installed? •Is there dirt or a foreign object obstructing the sensor? (The indication LED is alternating between red and green.)	9 4.10 10 4.12
Chemical is not dispensing.	Has the chemical run out? Is the nozzle clogged? Is the bottle correctly installed?	11 12 11

Investigate the points above. If the unit does not dispense, contact your sales representative and do

Specifications

Item	Details		
Name	No-Touch Dispenser		
Model	GUD-1000A / GUD-1000B		
Dimensions	W147 x D101 x H268 mm		
Weight	Approx. 785g (excluding packaging, accessories, and bottle)		
Material	Cover PP Case PP Cover Window Clear PP Internal mechanical case ABS Battery box PP		
Power source	Alkaline batteries (D cell x 4)		
Operational temperature	5-40°C (ideal for chemicals consistency)		
Operational humidity	20-85% (no condensation)		
Chemicals(*)	Only chemicals indicated by Saraya		

Specifications are subject to change without notice or any obligation on the part of the manufacturer.

Memo			1