

you to use this product clean anytime of what-if

TOIPACK II

Stored type portable
toilets

Compact receipt,stockpiling,quick Installation



HAMA ELECTRONICS Co., ltd



使用上の注意

横LEDランプ・・・点灯、確認してください。点灯、使用可です。
 点灯していない場合は係員に連絡してください。
 ご使用時、ふたに寄りかからないで下さい。
 ご使用后、パッケージが下に落下致します。所定の所へ処理してください。
 作動中は、LEDランプ点滅致します。

Operation

The flow of standard operation in the state of using it

1. A power plug is inserted, a toilet seat is raised and a main switch is turned on.
 A start switch lights up.
 It defecates by raising a toilet seat sock.
 A toilet seat sock is closed after the end of defecation.
2. Press a start switch.
 A start switch blinks at intervals of 1 second.
3. The film sending motor operates.
 It stops in a set period.
 (It will stop, if a cover is raised.)
4. The seal bar motor operates.
 It stops by a limit switch.
 (It will stop, if a cover is raised.)
 If a seal bar closes, even if it will raise a cover, it continues operating.
5. Heater turning-on—electricity heating
 「Operation which heats and sticks a film」
6. Cooling
7. The seal bar motor operates (Counterrotation)
 A package falls.
8. Return to Suspended State.
 A start switch lights up.

[Cautions]

- ① If a cover is raised in the middle of operation, operation will stop.
 If a cover is closed, an operation start will be carried out from the point in time.
- ② When the power plug fell out or the electric current is cut off
 The whole of any operation is stopped.
 If a power supply is turned on again, a start switch will blink at intervals of 0.5 second.
 If a start switch is pushed, it will operate from the time of blinking at intervals of 1 second and stopping.

Rating / Specification

Power consumption	600W
Frequency	50/60HZ
Voltage	AC100V
Power cord length	2m
Standby power consumption	0.01W
Bonding temperature	Impulse system 115°C
Main part size	W435mm × D516mm × H290mm
Bearing surface size	H485mm
Mass	About 20kg
Container box (main part)	W474mm × D581mm × H344mm
Container box accessories set (A film and a coagulant)	W295mm × D550mm × H195mm
	Films (About 50 times × 12 rolls) coagulants (About 60 times × 10 packs)



* The strength test of a bearing surface
 It carries out in a public institution.

It was provided in Japanese Industrial Standards. JIS S 1203 (1998)
 「Furniture—Stool—Test method for strength and durability」

7. 1「The static strength test of a bearing surface」It shall apply mutatis mutandis to inspection method of (Classification 3)

Examination item	Examination contents	Judging standard	Test result
Static intensity of a bearing surface	1300N 10 times for 10 seconds	There is no modification which influence breakage, slack, and a function.	With no abnormalities

As for the above-mentioned test result, the same test result may be obtained by neither conditions, nor directions for use, etc.

Manufacturer

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Selling agency

The name of each part



Storage state



Suspended state



Filmset lever



Toilet seat sock

Toilet seat

Main part

Handle

Start switch

Leg lock bolt



Power cord



Main switch

The state which raised the toilet seat



Film sending roller



For using

●Installs in the place to be used.

- ① Please put on a certainly even place and check whether there are a thing acting as 1 m of circumference range an obstacle and a person.

- ② The toilet seat side is placed

A hook is removed and a cover is removed.

A hook is removed and a cover is opened.

The leg is stored by the removed cover.

A leg is removed and it inserts in a main part.

It fixes with a lock bolt so that a leg may not fall out.



- ③ It has a main part handle and raises a main part.

- ④ It installs in a use place, a hook is removed, and a cover is removed.



- ⑤ Please check whether a toilet seat sock is raised and the film is set correctly.

Note : please be sure to make a main switch into "OFF."

- ⑥ Please raise a toilet seat and check the residual quantity of a film.

(The standard of residual quantity is a red line. If this comes out, it is necessary to exchange.)

Please be sure to work, after unplugging a power plug when carrying out film exchange.

- ⑦ Please turn on a main switch after inserting a power plug.



- ⑧ Please check that the start switch is on.

Please keep the removed cover to

the place which does not become obstructive.



●Attention in the case of moving

- ① Please unplug a power plug and bundle a code, after making a main switch into "OFF."

- ② Please have a handle firmly and be careful of fall.

The replacement procedure of a film



- If a red line appears in a film, please carry out according to a replacement procedure.
- Make a main switch into "OFF", unplug a power plug, and begin work.
- Please be careful for a toilet seat sock and a toilet seat not to fall.



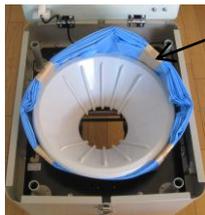
- Set a set lever to the position of filmset.
- A sending roller opens.

Red line



- Remove an unnecessary film from a hopper.
- A hopper appears.

Sending roller



Belt paper for packing

- Work without taking the belt paper for packing of a film.
- Set so that the red line of a film may be visible inside.
- Set so that the red line of a film may be visible inside



- Set to the whole hopper equally.
- Please put in and set the film inside not to come out from the edge of a hopper.
- If a film is set to a hopper, packing belt paper will be removed.

Note : If it does not dedicate inside a hopper, it becomes impossible to send a film smoothly. It becomes a cause of failure.



- Pull out a film equally from the outside.



- Put a film together and put it in inside a hopper.

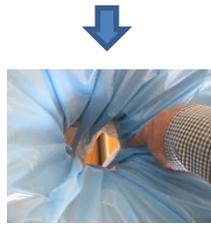
Note : if a film is in the state which twisted or got twisted, it becomes impossible to send correctly.



- When you put in the film inside, be careful not to incline toward either.

Note : If it does not set equally, it becomes impossible to send normally.

- The standard set equally should unite the fold of a film with the edge of a hopper.



- The film should take out a length of 20 cm from the bottom of a hopper.

- Let put about one finger for a film between film sending rollers.

- It sends to the inside of a hopper and, as for a roller, there are one right and left.

- Please return a set lever to the position at the time of use.

- A sending roller closes and put a film.



Note : if it does not put firmly, it becomes impossible to send normally.

- Please pull up the film of the sending roller upper part to two

right and left and a top, and check whether it is firmly inserted into the roller.



- Close a toilet seat and a toilet seat sock.

- If a toilet seat and a toilet seat sock are not closed, even if it will switch on a power supply, don't operate.

- Do the work which makes it certainly weld and uses a film as a bag before using it.

- Insert a power plug and turn on a main switch.

- Please check that a start switch lights up.

- Please close a toilet seat sock.



- It will blink, if a start switch is pushed, and I operate.

- It will be completion if blink of a start switch is turned on. (For about 1 minute)

- Please raise a toilet seat sock and check whether the film is closed.



Note : please be sure to do check work, after making a main switch into "OFF."

- Since the chip of a film falls downward, please remove it.



It will be in the state which can be used above.

Operation

The flow of standard operation in the state of using it

1. Insert a power plug, raise a toilet seat and turn on a main switch.

A start switch lights up.

It defecates by raising a toilet seat sock.

A toilet seat sock is closed after the end of defecation.

[Cautions]

2. Push Start Switch.

① If a cover is raised in the middle of operation,

A start switch blinks at intervals of 1 second operation will stop.

If a cover is closed, an operation

will begin from the time.

3. The Film Sending Motor Operates.

It stops in a set period.

② When a power plug falls out or the electric current is cut off, the whole of any operation is stopped.

(It will stop, if a cover is raised)

If a power supply is turned on again, a start switch

will blink at intervals of 0.5 second.

4. The seal bar motor operates.

It stops by a limit switch.

If a start switch is pushed, it will blink at intervals

(It will stop, if a cover is raised)

of 1 second. It operates from the time of stopping.

If a seal bar closes, even if it will raise a cover, it continues operating.

5. Heater turning-on—electricity heating

Operation which heats and sticks a film

6. Cooling

7. The seal bar motor operates (counterrotation).

A package falls.

8. Return to Suspended State.

A start switch lights up.

Use becomes possible with start switch point light.

Operation

* Standard operation *

- 1 An electric socket is put in. / A breaker is raised. ·····LED lamp lighting
- 2 A cover is closed.
- 3 A start switch is pushed. ·····LED lamp blinks at intervals of 1 second.
It does not operate, unless it closes a cover.
- 4 Film sending motor operation ·····It stops at a set period.
- 5 Seal bar motor operation ·····It stops at a limit switch.
- 6 Heater power supply input standby time ·····Set period
- 7 Heater turning-on-electricity heating ·····Set period
- 8 Cooling ····· Set period
- 9 It stops at a seal bar motor operation (counterrotation) ····· limit switch.
- 10 It returns to a position in readiness. ·····LED lamp lighting

* When there is a certain action *

- 1 The cover was opened, when a start switch was pushed and the film sending motor begins to have operated····· A motor stops.
LED lamp blink disappears····· LED lamp putting out lights
The cover was closed again····· From there to a start of operation ····· LED lamp blink
This operation is performed until the seal bar has been closed.
Operation is continued even if it will open a lid, if the seal bar has been closed.
- 2 The electric socket was pulled out or the power failure occurred.
When a power supply is turned on again in every active position
····· An LED lamp continues blinking quickly.
It does not operate, unless a start switch is pushed.
The start switch was pushed ····· From there to a start of operation ····· LED lamp blink

* LED lamp display *

- 1 There is no display part in a main part. All are judged by lighting of LED, blink, and putting out lights.
- 2 At the time of standby ·····Lighting
- 3 In operation ·····Blink of a 1-second interval is repeated.
- 4 Error generating at the time of the early stages of standby
- 5 Abnormalities (OPEN) in a heater sensor ·····Blink is repeated once.
- 6 The abnormalities in a start limit switch ·····Blink is repeated twice.
- 7 The abnormalities in an end limit switch ·····Blink is repeated 3 times.
- 8 The abnormalities (OPEN) in a thermal cutout ·····Blink is repeated 4 times.
- 9 When a power supply stops during operation ····· Blink is repeated quickly.

* The setting machine by another connection performs various setup. *

Safety attention

* Please use correctly after often reading this "safety attention" before use.

* It is for notes shown here using a product safely correctly,

and preventing danger and damage beforehand to you or other people.

* Please be sure to keep it at the place where those who use are seen always after reading.

– Please do not decompose by any means or do not carry out repair and reconstruction.

It becomes a cause of an electric shock, a fire, and an injury.

– Please do not install the inside of a bathroom, etc. in a moist place. It becomes a cause of an electric shock and a fire.

– Please apply neither water nor detergent nor urine to a main part, machine part,

and a power plug. It becomes a cause of an electric shock and a fire.

– By the wet hand, please do not unplug a power plug or do not connect. It becomes a cause of an electric shock.

– Please do not use the power plug over which it mourned, and the loose electric socket.

It becomes a cause of an electric shock and a fire.

– Please damage a power cord, do not process it, or do not put a thing on a code.

It becomes a cause of an electric shock and a fire.

– Please be sure to use it by the exchange 100V. It becomes a cause of an electric shock and a fire.

– Please use an electric socket independently more than rated 15A. If it uses together with other instruments,

there is a possibility that a branch electric socket part may generate heat unusually, and may ignite.

– When dust adheres to a power plug, please be sure to remove. It will become a cause of a fire if it is then used.

– Please insert the power plug to a root certainly. When imperfect, it becomes a cause of an electric shock or a fire.

– Please use use in a cold district from warming a main part in the room whose heating was effective (about 2 hours).

– When you do not use it for a long time, please unplug the power plug of a main part.

– Please do not ride on a product, or do not add a strong shock, or do not ride, applying a leg to a toilet seat.

It falls and is injured by being divided.

– Please do not carry out use in the state where the product was leaned, and installation.

It becomes a cause of failure and an injury.

– Please do not fill a thing in an opening recklessly. It becomes a cause of failure.

– Please do not use it for cleaning of a product other than neutral detergent.

It becomes a cause of an electric shock, failure by degradation, and a leak.

– In moving, please move a product calmly. It becomes a cause of the injury by fall, and failure.

– Please do not carry out operation of picking up and moving people to a product, moving, leaning.

It becomes a cause of an injury and failure.

– Please move calmly for a finger, an arm, the head, etc. to insert or not to throw,

when moving the leg, a toilet seat, and a cover.

FAQ

LED lamp display

The contents of operation	Switch operation	Machine operation	LED display
Standby	—	—	Lighting
In machine operation	—	—	Blinks at intervals of 1 second.
Start SW (when the cover is open)	ON	Do not move	Lighting
Start SW (when the cover is closed)	ON	Move	Blinks at intervals of 1 second.
In operation A cover is opened.	OFF (Open)	Stpo	Disappears
In operation A cover is closed	ON (Close)	Movement begins from moment	Blinks at intervals of 1 second.

When a power supply is shut off

A power supply is shut off (power failure).		In what kind of operation	Disappears
A power supply is switched on (power fail recovery)		Do not move	Blinks at intervals of 0.5 second.
A cover is closed.	ON (Close)	Do not move	Blinks at intervals of 0.5 second.
Start SW (when the cover is open)	ON	Do not move	Blinks at intervals of 0.5 second.
Start SW (when the cover is closed)	ON	Movement begins from moment	Blinks at intervals of 1 second.

Error display

Abnormalities in a heater sensor (OPEN)	—	—	Blink is repeated once at intervals of 0.5 second.
Abnormalities in a start limit switch	—	—	Blink is repeated twice at intervals of 0.5 second.
Abnormalities in an end limit switch	—	—	Blink is repeated 3 times at intervals of 0.5 second.
Abnormalities in a thermal cutout (OPEN)	—	—	Blink is repeated 4 times at intervals of 0.5 second.

	Problem	The cause considered	How to solve
Power	The start SW does not light up.	The electric socket plug is not contained.	Please put an electric socket into an electric socket plug.
		The breaker is not going up.	Please raise a breaker.
	The power supply was shut off on the way.	The electric socket plug fell out.	Please put an electric socket into an electric socket plug.
		The breaker was come by off.	Please stop use immediately.
Does not move, even if it pushes the start SW.	The cover is not getting down.	Please take down a cover.	
At the time of use	A film cannot be sent.	The set of a film is imperfect. (It has not inserted into the sending roller) (The film does not stand straightly) (It has not set to a fold correctly)	Please redo the set of a film.
		Used has accumulated downward.	Please eliminate used.
		The start SW lamp went out.	The cover was raised.
	The electric socket plug fell out.		Please put an electric socket plug into an electric socket.
	The start switch lamp is blinking quickly.	The power supply was shut off on the way. (The electric socket plug fell out and it inserted again) (The breaker was lowered and it raised again) (There was a power failure)	Please push a start switch.
	Does not seal.	Tissue is caught.	Please push a start switch after putting in to the back.
		The foreign substance is caught.	Please remove a foreign substance.
		Used has accumulated downward.	Please eliminate used.
	Does not cut	Tissue is caught.	Please push a start switch again.
		The foreign substance is caught.	Please remove a foreign substance.

Trouble

The lamp does not on.	Is the power plug set normally? Is the main switch entering?
A start switch does not turned on. It does not operate even the power supply is on.	Is the cover of the product closed?
A film cannot be sent to operating.	Is it set to the sending roller of both sides firmly? Is the filmset lever a position at the time of use? Once again, please check a film attachment procedure.
If a film becomes long or becomes short	Please stop use immediately.

Please contact us after unplugging a power plug, when not operating, even if checked.
Please never do acts, such as repair by self, and decomposition.

Rating / Specification

Power consumption	600W
Frequency	50/60HZ
Voltage	AC100V
Power cord length	2m
Standby power consumption	0.01W
Bonding temperature	Impulse system 115°C
Main part size	W435mm × D516mm × H290mm × Bearing surface height485mm
Mass	20kg
Container box (main part)	W474mm × D581mm × H344mm
Container box accessories set (A film and a coagulant)	W295mm × D550mm × H195mm Films(About 50times × 12 rolls) coagulants(About 60 times × 10 packs)

Please carry out the following check once in half a year.

- When a power cord is moved, is a power supply turned on or isn't shut off?
- Doesn't it get so hot that a main part, a plug, and a power cord cannot be touched?
- Isn't a crack in a code?
- Have not an unusual smell or sound come out?
- Isn't electricity (violently) felt if it touches?
- Isn't there any totter of a plug blade?

* The strength test of a bearing surface

It carries out in a public institution.

It was provided in Japanese Industrial Standards. JIS S 1203(1998)

「Furniture—Stool—Test method for strength and durability」

7. 1「The static strength test of a bearing surface」It shall apply mutatis mutandis to inspection method of(Classification3)

Examination item	Examination contents	Judging standard	Test result
Static intensity of a bearing surface	1300N 10 times for 10 seconds	There is no modification which influence breakage, slack, and a function.	With no abnormalities

As for the above-mentioned test result, the same test result may be obtained by neither conditions, nor directions for use, etc.

Manufacturer

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