

Product

Product name	wrappon trekker3
Model No.	TRSET302JH
Dimensions	Assembled: 440 mm (W) × 460 mm (D) × 400 mm (H) Stored: 440 mm (W) × 460 mm (D) × 270 mm (H)
Weight	Main unit: Approx. 12 kg, AC adapter: Approx. 600g
Materials	Body and legs: aluminum alloy; Seat: polypropylene
Power supply	AC 100V, 50 or 60 Hz, or DC 12V
Power consumption	75W (battery operable / not included in the price)



Consumable Supplies

Product name	Katameru polymer special coagulant
Model No.	COC0P001J
Material	Highly water-absorbing polymer (1box, 425g, 113(H)×106(W)×95(D), contains 50 bags)



Product name	Film roll
Model No.	C0F150C1J
Material	Odor-sealing polyethylene film with a 5-layer structure (approx. 50 uses)



Product name	Moist tissue
Model No.	C0WT0002J
Material	Flushable, alcohol-free, unscented (1 bag contains 100 sheets)



Option & Accessory

Optional Power Supply

Product name	Battery LIB5 Type B	Model No.	BALPL5KGJH
Battery capacity	60W	Weight	Approx. 450 g
Dimensions	204 mm (W) × 66 mm (D) × 25 mm (H)	LED remaining charge indicator	4-level indicator
Battery	Lithium-ion polymer battery	Voltage output	DC 12V
Charging time	Approx. 2 to 4 hours *Number of uses per charge: 50 to 60 (when used continuously)	USB output	DC 5V max 1,000 mA



Battery LIB5 Type B

Product name	DC cable Type B	Model No.	C0CCB10MS
Specifications	12V for use with a vehicle Equipped with a power supply switch	Length	10m



DC cable Type B

Armrest frame

Product name	Raku-arm2
Model No.	RASER201JH
Dimensions	625 mm (W) × 681 mm (D) × 705 mm (H) Arm height: 420, 615, 645, 675, 705mm Backrest height: 705mm
Weight	Approx. 9.5kg
Materials	Pipes: steel; Floor plate: polypropylene; Handrails: Elastomer



Prefabricated Room

Product name	danbee2
Model No.	DBDH0002J
Dimensions	Assembled: 900 mm (W) × 900 mm (D) × 1800 mm (H) Stored: 1040 mm (W) × 140 mm (D) × 1835 mm (H)
Weight	Approx. 10kg
Materials	Walls: Corrugated paper board; Floor and ceiling: corrugated plastic; Screws: plastic



Contact Information

NIHON SAFETY CO.,LTD.

<http://www.wrappon.com>

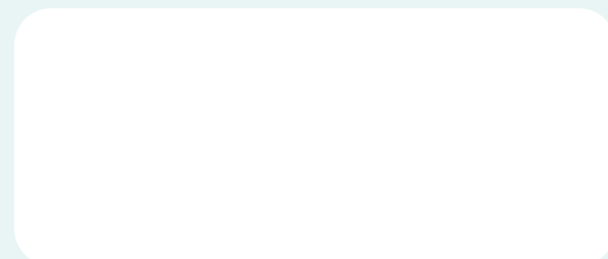
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Wrappon is a registered trademark of NIHONSAFETY CO.,LTD.

These product descriptions are effective as of December 2011. For product improvement purposes, the specifications and external appearance may be changed without prior notice.

Agent



Auto-wrapping (tear-and-seal) portable toilet

wrappon **TREKKER3**



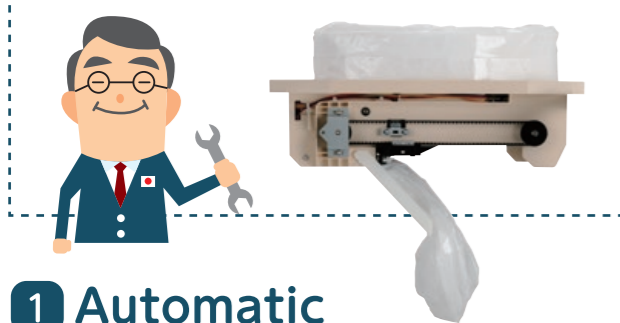
NIHON SAFETY CO.,LTD.

Auto-wrapping with no smell and no hustle!

This innovative portable toilet based on an entirely new concept wraps and completely seals in waste and odors without using any water. Operation is clean and sanitary because waste is wrapped after each use. During an emergency, this toilet can be powered using a dedicated battery or the cigarette lighter socket of a vehicle. The functionally enhanced automatic wrapping toilet Wrappon Trekker 3 can be used in any situation during everyday life or emergencies. A clean and safe toilet environment is crucial! Let us show you how the Wrappon can help you.



The Japanese Technologies



1 Automatic wrapping mechanism

The automatic wrapping system developed by Nihon Safety uses thermocompression bonding to hermetically seal waste after each use (*1) without the use of water. Since waste is individually wrapped and the soiled film is cut away after each use, the Wrappon Trekker 3 remains clean and is easy to maintain.



3 Lightweight, compact, and portable

The main unit is composed of an aluminum alloy that does not rust easily even if scratched, and is therefore easy to maintain. The Wrappon Trekker 3 is lightweight and portable. It also folds into a compact shape when not in use.



2 Deodorizing film to keep smell and bacteria inside

The special deodorizing film can keep smell and bacteria inside. It can stop a secondary infection as the film wraps and seals human waste and vomit inside completely. (*2) This special film is made of polyethylene so it does not produce any harmful gas when burning. The wrapped film can be disposed same as diapers. (*3)



4 Optional items are available at the time of emergency

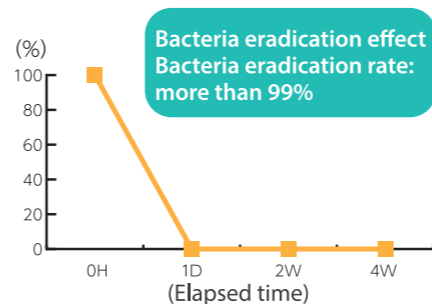
When you cannot use the electricity at the time of blackout, you can use our optional items. Small and compact size lithium-ion polymer battery and DC cable for use with a vehicle are available for easy and safe connection to the Trekker 3.

5 Reliable test data for the special film and special coagulant

We conducted various tests of the wrapped film to check if the film can block the smell and bacteria. The charts below indicated effectiveness of blocking smell and bacteria.

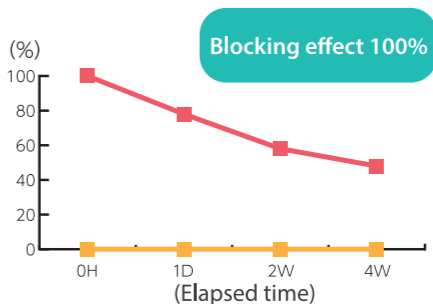
Bacteria eradication effect (coliform group)

■ Polymer coagulant + special film

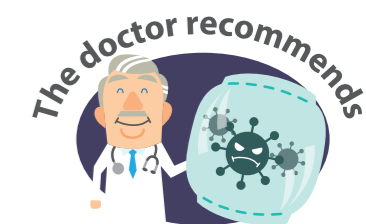


Blocking effect (group)

■ Bacteria inside the film
■ Bacteria outside the film

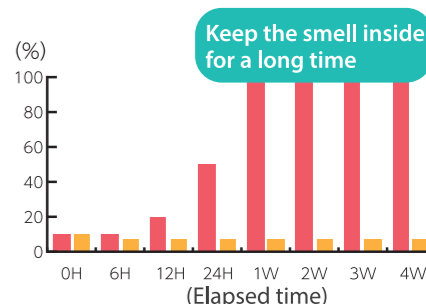


* Based on our data * Test results were with undamaged films



Deodorizing effect (hydrogen sulfide)

■ Without polymer coagulant + PE film
■ With polymer coagulant + special film



6 Easy to use



Adding the special coagulant

After pouring the special coagulant, you finish the defecation. The special coagulant is to absorb the moisture from urine and human waste.



Pressing the remote control button

When finished, press the button on the remote control unit. It automatically rolls the deodorizing film and starts wrapping the urine and human waste. Then, the film is sealed and cut without being touched by hands.



Removing the wrapped film

The wrapping cycle is completed after 90 seconds when you hear the completed sounds as beep, beep. Then, just pull out the bottom tray and take it out.

*1 It is recommended that the wrapped film be disposed soon as the film cannot conceal smell for a long period of time. *2 Wrappon Trekker 3 cannot conceal infectious disease 100%. *3 Refer and consult with the local government for the dispose of the wrapped film as the policies vary depending on the local government.