

Water Reuse Hand-wash Stand

# WOSH



# Water Reuse Hand-wash Stand

Wash your hands anytime, anywhere

Friendly to both people and the planet

"It's eco-friendly, and it's amazing to be able to reuse water repeatedly." – Male, 60s

"I feel cleaner after washing with this than using alcohol." – Male, 60s

"The water feels refreshing and pleasant." – Female, 30s

"I'm grateful my child enjoys washing their hands and does so willingly." – Male, 30s

"I have dry skin, and using alcohol stings my hands, so this has been a real help." – Female, 40s

"I know my phone gets dirty, but I rarely get a chance to sanitize it, so this is really convenient." – Male, 20s

"In the midst of the COVID-19 pandemic, I think this kind of invention is incredibly valuable." – Female, 40s

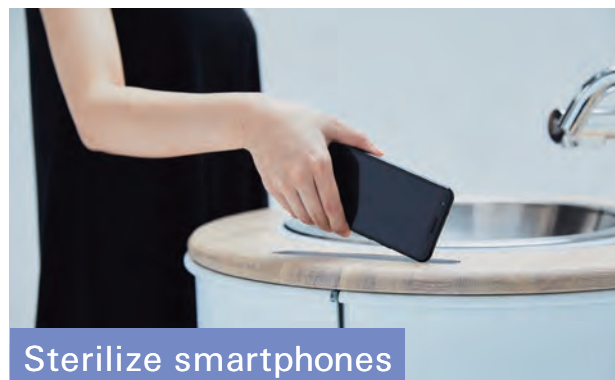
"I was impressed by how advanced this ecological solution is. I believe this will become mainstream." – Female, 30s

## Product Features



Hand-wash stand that reuse water

Technology<sup>※1</sup> that provides a constant supply of clean, safe water that complies with WHO drinking water guidelines with only 20 liters.



Sterilize smartphones

Sterilizes at least 99.9%<sup>※2</sup> of bacteria and viruses on smartphones with deep ultraviolet (UVC) light.



Impact on Public Health

More than 3 million people have used WOSH since its launch. Widely introduced in large commercial facilities, restaurant chains, hospitals, etc.



Water quality control with sensors

Multiple sensors constantly monitor and control water quality. Intelligent support of water purification process.

Source:

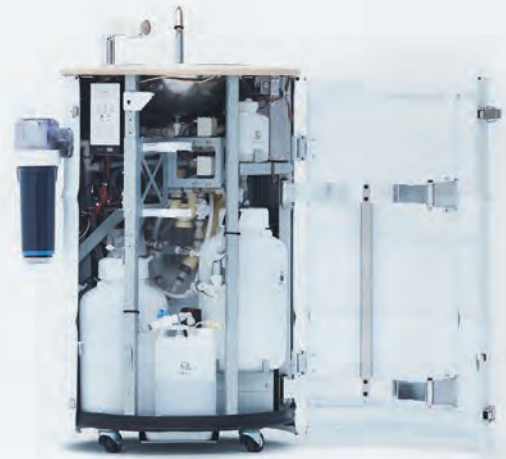
※1: Water purification using AI and technology used to convert seawater into fresh water, always providing clean water that complies with WHO Guidelines for Drinking-water Quality.

※2: Sterilization effect: Toyoda Gosei "confirmed the high efficacy of deep ultraviolet LEDs for inactivating COVID."

## Technology

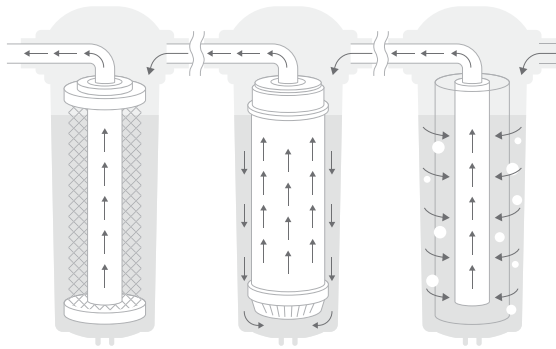
Provides safe water with more than  
**99.9999%**<sup>※</sup> removal of viruses  
and other contaminants.

※ Complies with WHO Guidelines for Drinking -water Quality.



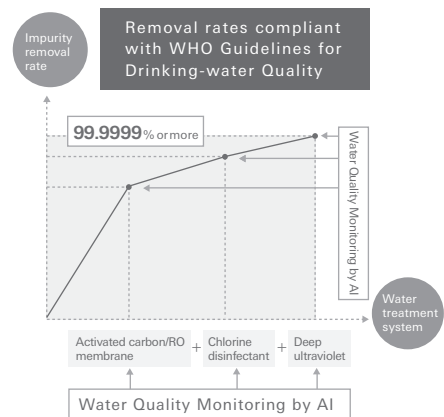
### 01 Unique water treatment that thoroughly removes impurities and viruses

Two activated carbon and one RO membrane remove impurities/viruses. A filter 1/100th the size of a virus is used to completely remove viruses. Furthermore, deep ultraviolet irradiation and chlorine disinfectant are applied to the filtered water.



### 02 Automatic control of water recycling with IoT sensors

Multiple sensors constantly monitor and control water quality, filter condition, and system; always provides water that complies with WHO Guidelines for Drinking-water Quality.



## Product specifications

Dimensions	width 707mm × depth 596mm × height 1063mm
Weight	80kg <sup>※1</sup>
Power	100V~50/60Hz (domestic use)
Power Consumption	400VA
Purified Water Storage	20L
Compatible Smartphone Size	175mm × 170mm × 17mm

※1 乾燥状態の重量

## Major Use Cases

01



### Shopping mall

Hand washing and sterilization service for exceptional hospitality

### Restaurant / Food court

Washing hands before eating to make eating more pleasant



02

03



### Hospital / Nursing home

Thoroughly protect facilities from pathogens