



# DEW

## Device for Emergency Water

A personal filter for the most immediate and portable disaster relief

### Affordable



**\$5 for 1 month**  
of drinking water (100 L)

### Easy to ship

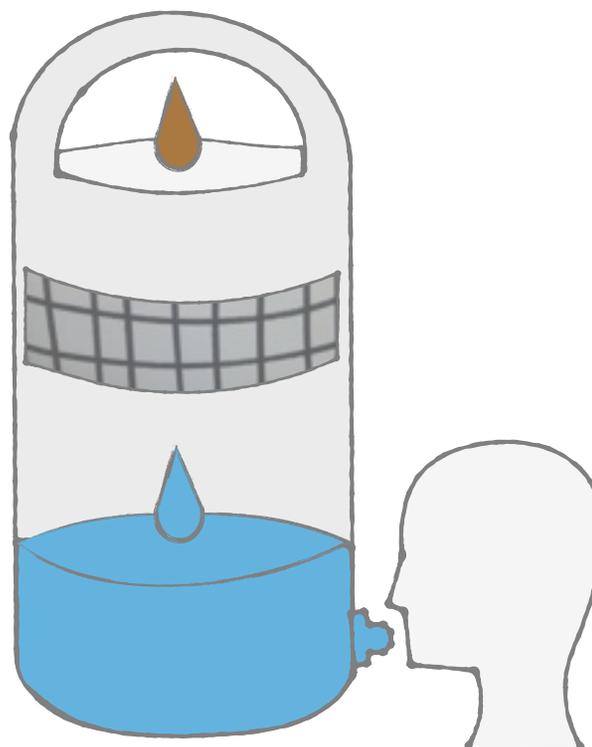


**1 truck delivers**  
water for 250,000 people

### Safe for everyone



**Prevents misuse**  
with patent-pending design



**WHO & EPA standards**  
for biological purification

**Visual instructions**  
for use across language barriers

**User-tested**  
in Hyderabad, India

**99% less waste**  
than bottled water

**Weights 2 oz.**  
and folds flat for shipping

# Comparing DEW to other options

1. **Affordable:** DEW provides four weeks of drinking water and is cheaper than one week of bottled water.
2. **Easy to ship:** DEW is 1000x easier to ship and distribute than bottled water. It also reduces plastic waste by 99%.
3. **Safe for everyone:** DEW is easy to use and has been tested in a usability pilot in India. It also prevents recontamination with a closed Clean Water Storage area and covered mouthpiece.



**Affordable**



**Easy to ship**



**Safe**

|   | Affordable | Easy to ship | Safe |
|---|------------|--------------|------|
| <b>DEW</b><br>Nanoparticle disinfection             | ●          | ●            | ●    |
| <b>Shipping Bottled Water</b>                       | ●          | ●            | ●    |
| <b>LifeStraw</b><br>Microfiltration                 | ●          | ●            | ●    |
| <b>Solar Disinfection or Boiling</b>                | ●          | ●            | ●    |
| <b>PUR Packets</b><br>Chlorination and flocculation | ●          | ●            | ●    |

“We want DEW in India!”

Murali Krishna  
Guide Foundation for Development

## Frequently Asked Questions

What does DEW remove?

DEW removes the 3 major types of waterborne pathogens (bacteria, viruses, and protozoa) to EPA and WHO standards. This protects against diseases such as cholera, norovirus, salmonella, giardia, and E. coli. These claims are awaiting independent verification by the WHO's testing labs. It also reduces taste, odor, and levels of some chemicals such as arsenic. It does not remove salts.

How can DEW prevent use beyond its intended lifespan?

Any water that flows through DEW is purified. Over time it clogs naturally and prevents overuse.

How does DEW prevent recontamination?

In accordance with the UN's policies, DEW's unique design stores and dispenses water in a way that prevents contact with human hands or open air.

How does the mouthpiece avoid contamination?

The mouthpiece comes with a plastic cover that prevents contamination and can be opened for drinking.

How does my organization get DEW?

Call or email to learn about our Sample Package of 100 filters. We're looking for partners to help us innovate for safe water.