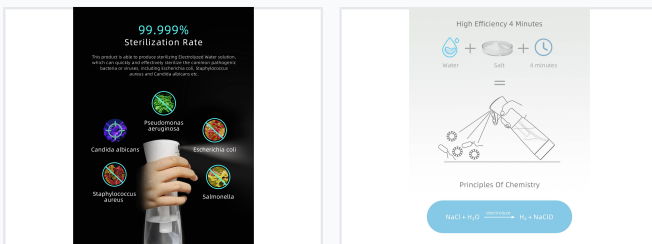


Electrolyzed Water Sterilizer

This device creates a sterilizing solution from water and salt via electrolysis. The resulting solution of hydrogen and sodium hypochlorite can be sprayed for disinfection.



ADDITIONAL IMAGES



Product Overview

Versatile Electrolysis Sterilization

The Electrolyzed Water Sterilizer provides a high-efficiency solution for on-the-spot disinfection by leveraging advanced electrolysis chemistry. By combining simple household water and salt, the device produces a potent sterilizing solution in just four minutes. Its portable design and USB compatibility make it a versatile tool for safeguarding environments against harmful pathogens.

Performance Metrics

Sterilization Rate

99.999 %
Sterilization Rate

Electrolysis Duration

4 minutes

Technical Specifications

Input Ingredients

- Water
- Salt (NaCl)

Power Source

USB

Efficacy Data

Target Pathogens

Escherichia coli, Staphylococcus aureus, Candida albicans, Pseudomonas aeruginosa, Salmonella