



The H2go<sup>®</sup> Purifier GLOBAL is low cost, easy to use, and makes disinfectant for up to 20 L of water in minutes. It is truly sustainable, offering no maintenance cost or resupply logistics. The purifier converts common salt into a powerful sterilizing solution that more than meets requirements for the Centers for Disease Control (CDC) Safe Water System.

*Provides 40 L (10 gal) of water per day, costing a penny per week for salt, and lasting 10+ years with a weekly battery recharge. 10-year life-cycle cost is only \$5.*



- **Effective** – kills virus, bacteria, and protozoa\* with consistent performance throughout product life.
- **Low Cost Sustainability** – no logistics or consumables except for common salt
- **Simple, Easy Operation** – use any water and any salt to create good-tasting water
- **No Pumping Required** – no clogging or replacing expensive filter cartridges
- **Rapid Process for Large Volumes** – generates disinfectant for 20 L (5 gal) within 5 minutes. Volume options include 1, 2, 5, 10, and 20 L (¼, ½, 1¼, 2½, and 5 gal).
- **Lasting Disinfectant Properties** – produces chlorine, the gold standard of disinfection, to keep stored water safe to drink and prevent biofilm growth in containers
- **High Lifetime Capacity** – makes over 124,000 L\*\* (32,000 gal\*\*) of potable water with a 10-year battery life
- **Long-Lived Battery Charge** – recharges via integrated solar in 24 hours of sunlight or USB in 4 hours. Battery treats 300 L\*\* (80 gal\*\*) per charge at standard dose. Solar treats 5 L\*\* (over 1 gal\*\*) per hour of charging.
- **Integrated Salt Storage** – 30 mL (1 oz) brine bottle holds 15 doses, yielding up to 300 L (75 gal) of potable water. Device has two integrated salt reservoirs, each yielding up to an additional 200 L (50 gal).
- **Integrated LED Flashlight**
- **Durable** – designed to meet military standards
- **Lightweight** – 108 g (3.8 oz) for purifier
- **Compact Design** –
  - Device: 4.3 cm W x 9.2 cm H x 2.8 cm D (1.7" W x 3.625" H x 1.1" D)
  - Brine Bottle: 4.5 cm W x 8.5 cm H x 2.4 cm D (1.8" W x 3.3" H x 0.9" D)

\* Inactivates virus, bacteria, and Giardia in 30 minutes and Cryptosporidium in 4 hours when dosed per instructions.

\*\*Volumes are based on a standard single dose in alignment with World Health Organization (WHO) Household Water Treatment & Safe Storage Guidelines for destroying bacteria and viruses. Protozoan cysts require dosing in excess of the standard.



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Innovations in Water Technology

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#### AQUA RESEARCH LLC MISSION STATEMENT:

OUR ULTIMATE GOAL IS TO MAKE SAFE WATER AVAILABLE TO PEOPLE WHO NEED IT MOST – THOSE WITHOUT ACCESS. THE H2GO PURIFIER IS A TRULY SUSTAINABLE OPTION FOR EMERGING COUNTRIES OFFERING NO MAINTENANCE COST OR RESUPPLY LOGISTICS. IF YOU'RE INTERESTED IN HELPING, PLEASE CONTACT US AT: [info@aquaresearchllc.com](mailto:info@aquaresearchllc.com)