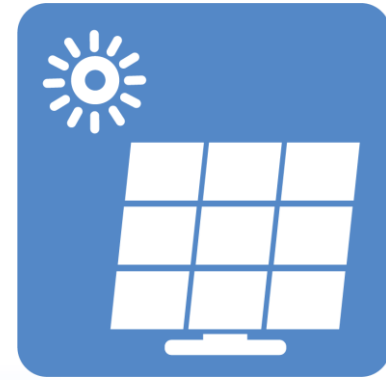


DISINFECTION WITH SODIUM HYPOCHLORITE



THE MISSING LINK
A sustainable solution to purify water
FOR THE LAST METER!

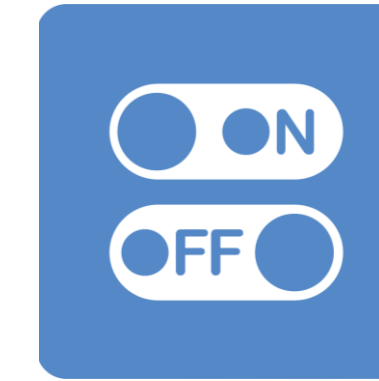
OVERVIEW



Solar Power



Up to 7.000 liters of drinking water per day with solar powered operation.



Simply operation: switch ON / OFF.

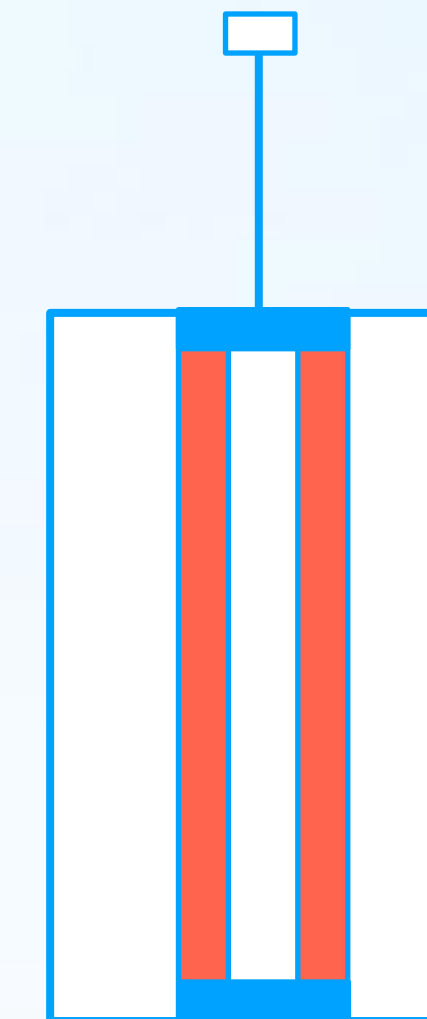
ELECTROLYSIS UNIT

0,5 l water, 12,5 g salt, 20 W power:

- Product: sodium hypochlorite.
- Production volume: 0.5 l of sodium hypochlorite concentrated at 2.5 g.
- Quantity of chlorine produced: 2.5 g of active chlorine.
- Production time: 2 h at 12 VDC with 20 W power consumption.
- Dosing/Injection: 0,3 mg/l up to 0,5 mg/l sodium hypochlorite.
- Treated Water Volume: 5.000 l/d up to 7.000 l/d.

Electrolysis Unit

Sodium Hypochlorite Production



SODIUM HYPOCHLORITE PRODUCTION with MyWaterstation:

WATER, SALT and SOLAR POWER

- Solar powered **Electrolysis Unit** to produce active chlorine or also known as sodium hypochlorite on spot.
- Only need of water, salt and 12V/DC solar power from MyWaterstation.
- Local production of sodium hypochlorite.
- Dosing of 0,3 mg/l up to 0,5 mg/l sodium hypochlorite into the water according WHO guidelines.
- Dosing pump – driven only via water pressure - inject the sodium hypochlorite after water treatment into the drinking water.
- Chlorine also removes mould and algae that develop on the walls of water pipes and in cisterns and other water tanks.
- Chlorine is a sustainable add-on and effective additive for drinking water to prevent recontamination.
- “THE LAST METER” from MyWaterstation to the tanks, buckets and to the customer.
- Disinfection liquid for food, environment, kitchen, hospitals, dishes...
- Clean healthy water for animals – healthier, stronger, less sickness and lower death rates, less medicine.

OVERVIEW



Solar Power



Drinking Water Tank

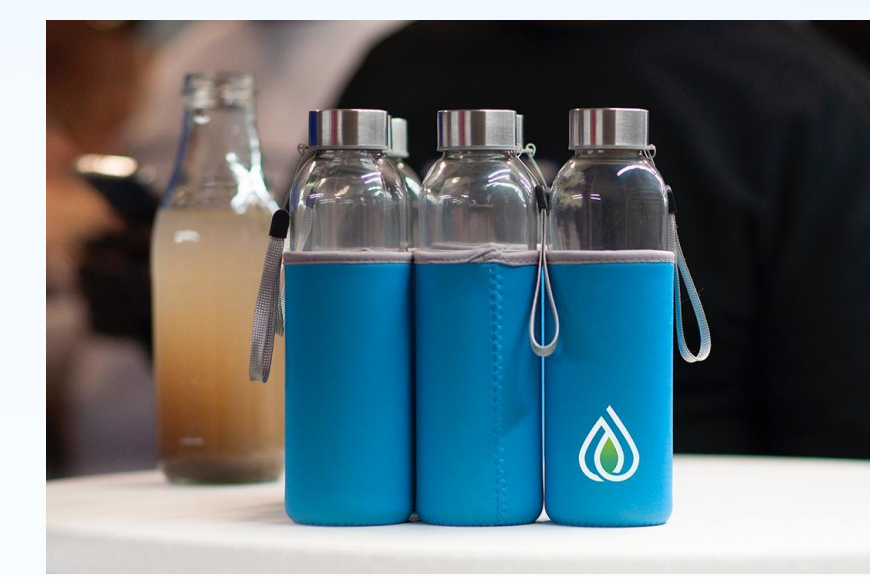


Raw Water
Cystem
City Water
Well...



Water treatment
Fiter & UVC

Injection
Sodium Hypochlorite



Welcome!



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