

Hypo 7.5



Data Sheet

The Hypo 7.5 makes a powerful disinfectant and sanitizer using only salt, water, vinegar and electricity.

The Hypo produces 7.5 liters (2 gallons) of hypochlorous acid (HOCl), which can replace bleach, ethanol alcohol, quaternary compounds, iodine, wound dressings, food sanitizers, water treatment, and crop dressings. The premium titanium-coated electrolysis cell ensures a long life in rugged conditions with a wide tolerance of inputs. The machine comes with a 5-year or 2,000 hour warranty and is made in the USA.



AFFORDABLE AND EASY TO USE — NO COMPLICATED INSTALLATION



OPTIONAL SOLAR POWER MAKES UNIT FULLY AUTONOMOUS



PRICED 60% BELOW COMPETING FLOW SYSTEMS



MAKE 200, 500, OR 1000 PPM SOLUTIONS IN 8 MINUTES OR MORE



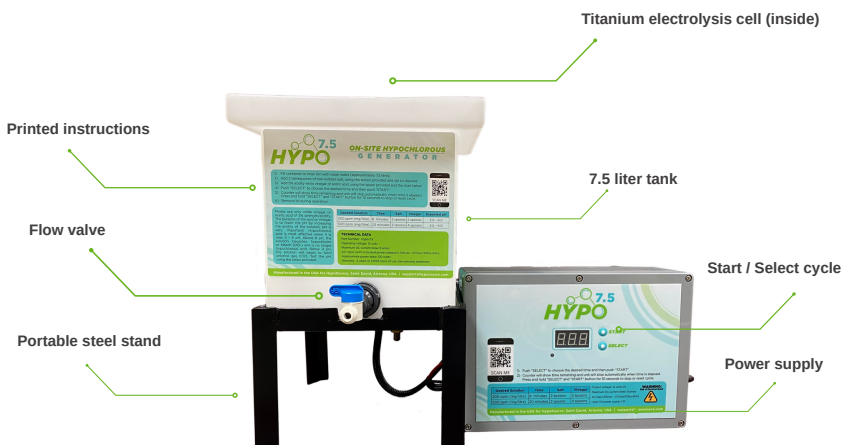
4,000 HOUR EXPECTED CELL LIFE AND 5-YEAR WARRANTY

PPM STRENGTH	CYCLE LENGTH
200 PPM	8 MINUTES
500 PPM	20 MINUTES
1000 PPM	40 MINUTES

»» WHAT IS HYPOCHLOROUS ACID?

Hypochlorous acid (HOCl) is naturally produced by the white blood cells of all mammals to destroy pathogens. It is a non-toxic substance that is approximately 80 times more effective than hypochlorite (bleach) at killing E. coli bacteria. HOCl has been in use since WWI, but it was difficult to produce and stabilize. Recent advances in electrolysis technology have now made it possible to create HOCl with machines like the Hypo. HOCl is used as a disinfectant and sanitizer in industries such as healthcare, airlines, agriculture, and hospitality. The USDA has approved HOCl for application directly on food and it is listed by the EPA as being effective against COVID-19. Hypochlorous is incorporated into wound care products and sold as a natural cleaning agent.

PRODUCT OVERVIEW



WHAT'S IN THE BOX?



HOW TO OPERATE

- ◆ Add 7.5 liters (2 gallons) of clean water to the Hypo container.
- ◆ Add iodized or non-iodized salt and vinegar using the provided spoon. Amounts will vary depending on the desired ppm strength.
- ◆ Press the 'select' button on the power source to choose between 200 or 500 ppm.
- ◆ Press the 'start' button. The countdown timer will show time remaining on the cycle.
- ◆ Once cycle ends, turn flow valve to drain hypochlorous into container of choice.

Technical Data

Part Number: Hypo 7.5
AC input: 100vac - 270vac/50hz-60hz with universal AC input
Maximum DC current draw: 8 amps
Approximate power draw: 120 watts
Cell voltage: 12 volts DC
Universal plug adapters included

Dimensions

Packed box: 38 cm W x 38 cm L x 53 cm H
 15 in W x 15 in L x 21 in H
Product: 22 cm W x 22 cm L x 41 cm H
 8.5 in W x 8.5 in L x 16 in H
Packed weight: 6.6 kgs (14.5 lbs.)

OPTIONAL PRODUCTS



Power pack to operate Hypo from battery for 1 hour. Includes 500w inverter and 250wh lithium battery with 100w solar panel for recharging.



ULV Cold Fogger with 20-50 micron output. Operates from AC electricity or battery.