



Contact Us Today for More
Information About the Revolutionary
hpgen™ System

Distributed exclusively in the UK by:



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KILLS ALGAE, PATHOGENS AND BIO-FILM

hpgen™ is the World's
First Patented H₂O₂
Processing Unit That
Growers Use On Their
Own Site

SIMPLY. SAFELY. SECURELY



H₂O₂ Proven to be the Best Water Treatment Agent

- Proven and more efficient alternative to toxic water treatment agents (e.g. chlorine)
- Highly effective, oxidation potential 25% > chlorine
- Works across wide alkaline and acidic pH range
- Substantially improves emitter lifetime, no diaphragm damage
- Recommended for organic agriculture, leaves no unwanted traces, endorsed by EC committees
- Breaks down to pure water and oxygen..

Eliminating the Increasingly Regulated, and Costly Supply Chains When Using H₂O₂ in Water Treatment



Centralized production.



Transportation in large format packaging, high concentration, Growing EC regulatory barriers.



Distribution, breakdown packaging, dosing into lines at Parts Per Million levels, storage and handling.

hpgen™

On-site and On-Demand Electrochemical Generator Using Only Water, Air and Electricity



hpgen™ for Irrigation Water Treatment

- Produces ultra-pure, safe, low concentration hydrogen peroxide
- Highly effective against clogging
- Works across wide pH window
- No dripper and irrigation system damage
- No consumables – only water, electric & air
- Autonomous “hassle-free” operation
- No by-products, no limit on recirculation
- Increased oxygenation
- Recommended for organic agriculture
- Reduces system maintenance, increases yield and quality!