

Food Applications

Providers of cold plasma solutions for biological and catalytic applications.



We believe innovation and collaboration are the key to addressing global challenges.

Contact us:



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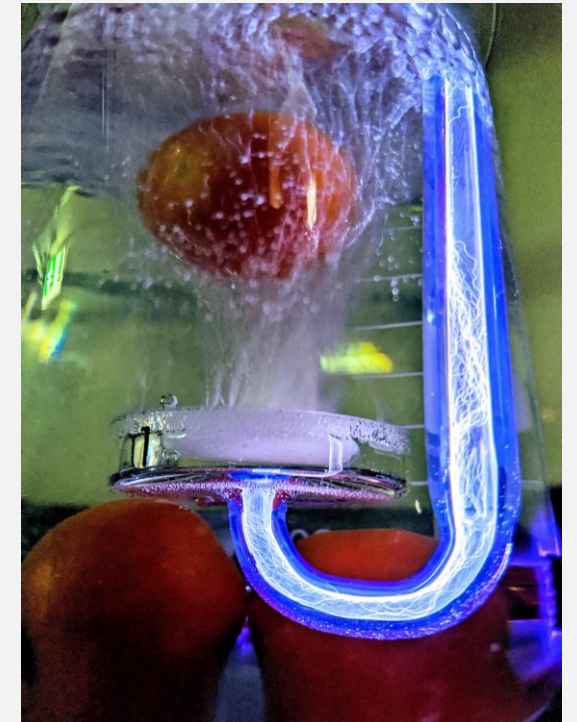
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Unique Power Supply

- Resonance frequency 30-125kHz
- Discharge frequency 50-3000 Hz
- Output voltage up to 80 kV (p-p)
- Power 50-700W
- Control discharge time to the second

Unique Advantages:

- Using atmospheric AIR (reduce operational cost)
- Replace chlorine food washes with PAW
- Sustainable food cycles
- Extend shelf-life
- Ensure produce safety
- No residual chemistry
- Large operational parameter space



Agri-Food applications

- Food preservation
- Antimicrobial washing
- Pesticide dissipation
- Mycotoxin degradation



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For quotes & to discuss projects contact info@plasmaleap.com

