

7 good reasons why HydraMax RDWC is better.

1. HydraMax Systems are scalable!

With our standard systems ranging from 1 to 32 buckets, HydraMax is suitable for all growers. But that's not all - we go one step further! Our customised systems allow you to connect up to 60 buckets or more in a single system! Whether you're a beginner with big dreams or a seasoned cultivator looking to expand, HydraMax's flexible scalability is exactly what you need.



2. HydraMax Systems are recirculating!

Say goodbye to wasted water and hello to efficient growth! The HydraMax Recirculating Deep Water Culture System is here to change your hydroponic journey. With its recirculating system, HydraMax RTWK saves water like a pro! No more constant refilling and wasting water. Experience a sustainable approach to hydroponics while ensuring your plants are continuously supplied with essential nutrients.

3. HydraMax uses TetraBase!

This reusable polypropylene wonder has been specially developed for deep water culture and will take your plant growth to a new level. TetraBase provides a stable foundation for your growing plants. These interlocking elements form a strong base that ensures optimal support and growth. TetraBase is not only non-porous and pH-neutral, but also non-abrasive, so your plants receive only the best care.

5. One single pump for Water and Oxygen

Whether you have 4 or 32 tanks in your HydraMax RDWC system, there is only one pump to ensure even and constant circulation of water and nutrients, and most important, the oxygenation!

7. The center Drain

Get ready to maximise your space and streamline your facility with our innovative central drain! HydraMax buckets are designed with piping that runs below the buckets, saving valuable space. With HydraMax, the lower central drain of each tank flows seamlessly into the piping system thanks to the O-ring seal that ensures a secure connection.



What customers say about HydraMax DWC systems.

“With no other system I have ever used, have I seen comparable growth in my plants as with the HydraMax RDWC system.”

@wizardofOzGrows

“HydraMax is by far the best system I have ever worked with. The design is very well thought out, which makes it easier to handle.”

@medicatedofCannabis

“I appreciate working with a reliable company that stays in touch and engaged during the growth phase.”

@lahomaleeFarms

“This system uses the addition of oxygen via the pump without using an air stone. I have to be honest, this has proven to be one of the easiest ways to grow in RDWC. The Hydra Max system is unparalleled in the market.”

@QualityControlCannaCo



“Hi, I'm Tom Green, your virtual expert for Green Cult. Ask me anything about our products and I'll get back to you in a jiffy! Mail me at tom@green-cult.com.”



Looking to take your grow to the next level? Look no further than **Green Cult**, the European reseller of the **HydraMax** hydroponic system. **HydraMax** is the gold standard in hydroponics in the US with over 40 years of experience. With the legalisation of cannabis in Europe, **Green Cult** is the perfect partner to help expand the use of hydroponics and deep water culture. Trust **Green Cult** to help you achieve the ultimate in high-quality yields.

Hydra Unlimited's team of engineers is dedicated to creating innovative solutions, as shown by an extensive list of patents. The **HydraMax** system is the only one designed specifically for commercial cannabis growing with flexible design options.



Request your individual offer now at sales@green-cult.com



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Green Cult Germany

Let's talk Green.

Green Cult
Benzstr. 18
89079 Ulm-Germany

Phone: +49 (0)731 - 14414 219
Email: info@green-cult.com

Visit our Online-Shop
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Powered by Water and Oxygen!

HydraMax Recirculating Deep Water Culture Systems



www.green-cult.com

Hydroponic Farming is the Future!




The Green Revolution starts now!

Controlled Environmental Agriculture (CEA) has become an increasingly popular method for cannabis production, marking a turning point in agriculture with the introduction of new technologies and farming methods. With hydroponic systems, growers can control every aspect of the growing process, ensuring

consistent and high-quality yields. **Water saving** is another major benefit of hydroponics. With hydroponics, water usage is significantly reduced as the water can be recycled and reused, reducing costs as well as waste and conserving resources.

Deep Water Culture - Done differently by HydraMax.


More than 50%
less water consumption
than with substrate


Up to 30%
more yield in
12 weeks time

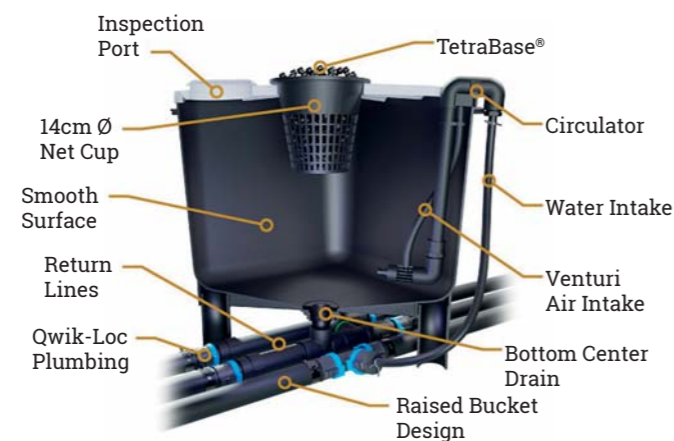

More than 3
harvests
per year

Take control over the growth of your plants with the **HydraMax** indoor hydroponic system.

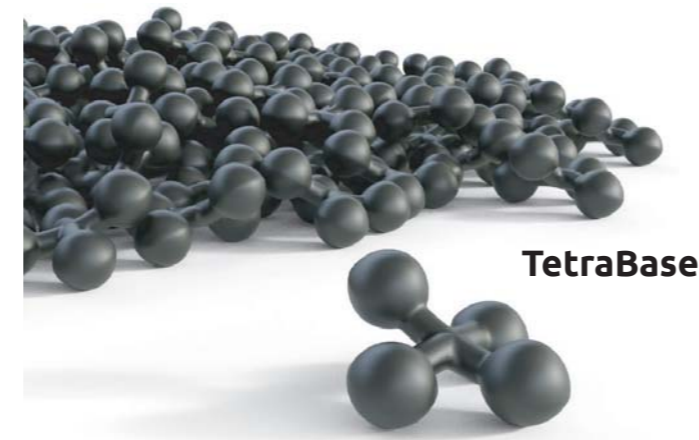
HydraMax hydroponics empower farmers to grow their plants more efficiently and effectively.

- **Manage pH and nutrients** to make sure your plants are getting exactly the nutrients they need.
- **Save water** with a closed system that recycles the water not used by your plants
- **Control temperatures and lighting schedules** to optimise indoors plant growth
- **Create farms** in locations where soil conditions are too poor to support farming or space is limited

Recirculating Deep Water Culture is the method of growing plants in nutrient rich, oxygenated water instead of soil. HydraMax is pushing the boundaries of Deep Water Culture evolution by recirculating the water in a smart way.



TetraBase – Professional DWC Media



Designed specifically for Deep Water Culture, **Tetra-Base** is a clean and reusable media that delivers the support that large plants require.

- It does not
- affect pH
 - attract pests
 - promote bacteria or
 - introduce dust or debris to your system

Made in USA with 100% recycled materials, it is 100% reusable. Start increasing the cleanliness of your grow environments while saving costs long-term!

Think big - start small!

Grow your own fruit and vegetables with our new 1- or 2-bucket solution! Our premium recirculating deep water culture solution promises impressive yields with high water savings. Maybe you have bigger plans but want to start small to learn how to use hydroponics? No problem, from your first trials to a large commercial grow, HydraMax offers multiple system layouts to suit any space size available. Our 1 and 2 bucket systems are perfect starter systems for growing indoors and cultivating your plants.



Systems include:

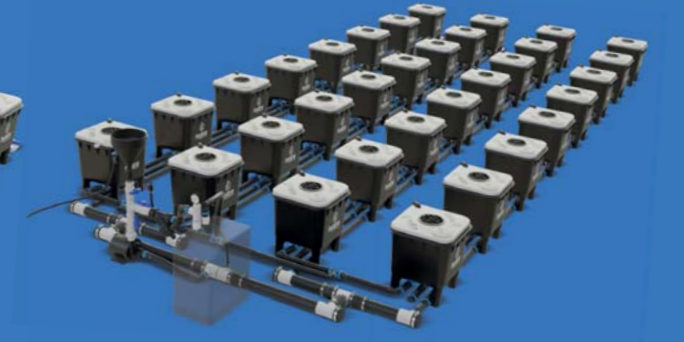
- One or two 30.3 liter Buckets
- 1 (2) Lid(s) with inspection port & cover
- 1 (2) Hydra Venturi circulator(s)
- Qwik-Loc connections & necessary plumbing
- 1 Heavy Duty industrial pump
- One or two 14 cm netpot(s)
- TetraBase for 1 or 2 netpot(s)



Fully scalable and customisable system configurations

Hydra Max Systems is the perfect solution for commercial medical growers, cannabis social clubs and home growers.

With recyclability, reusability and reduced water consumption in mind, the system is also designed to manage parallel nutrition feed.



HydraMax 16-site – 4 rows x 4 columns

HydraMax 32-site – 4 rows x 8 columns

For larger plantations beyond our 32-bucket system, we provide planning support. We recognize the need for custom specifications as well as engineering validation, and will provide necessary assistance.



Specially customised configuration

