



INDOOR CULTIVATION FACILITIES  
BARS & RESTAURANTS  
MICROBREWERIES  
CONVENIENCE STORES  
COMMERCIAL SWIMMING POOLS

BETTER | SAFER | FASTER

**Green**CO<sub>2</sub><sup>TM</sup>  
SYSTEMS

Innovative Technologies · Outstanding Service

# INCREASE IN YIELDS

## INDOOR CULTIVATION & EXTRACTION FACILITIES



**20% - 50%**

Increase in yield with Green CO<sub>2</sub> Systems patented enrichment technology.

**GREEN CO<sub>2</sub> Specializes**

in indoor cultivation facility safety and monitoring set up.

**GREEN CO<sub>2</sub> Systems** patented solutions works with most extraction technology.

**INCREASED REVENUE POTENTIAL**

## BE GREEN AND SAVE GREEN

Using our **INDUSTRY-LEADING TECHNOLOGY**, we've set new safety and efficiency standards in Colorado and Las Vegas by providing an A-to-Z CO<sub>2</sub> solution. With our 24/7 external fill capabilities, our no-hassle CO<sub>2</sub> system is the most secure method in serving your operations.

## OUR FLAGSHIP SYSTEM

- A high-pressure system that remains on-location, which eliminates interruption to business operations and customer fulfillment
- Designed to eliminate swapping high pressure cylinders or replace low-pressure cryogenic systems
- Our proprietary system can be custom-tailored to meet the CO<sub>2</sub> needs of facilities of all sizes
- Enables on-site filling of the system through an outside fill box 24/7
- Requires ZERO venting at time of fill



## GREENPHLOW CONTROLLER

- Connects to our Emergency Monitor Device with adjustable controls
- High cycle solenoid valve to added life
- High flow rated regulator
- Dwyer flow meter provides a more precise regulated flow
- Green LED indicates when system is actively dispensing
- ETL-Listed and Approved



## EMERGENCY MONITOR DEVICE

- Parts Per Million (PPM) sensor with display that measures the amount of CO<sub>2</sub> in the atmosphere
- This unit CAN SHUT OFF primary system when high PPM CO<sub>2</sub> levels are detected. This market-leading feature ensures a safe atmosphere
- Contains built-in audible alarm that can be paired with strobe lights and audible horn, alerting when high levels of CO<sub>2</sub> are present (5000 PPM)
- ETL-Listed and Approved



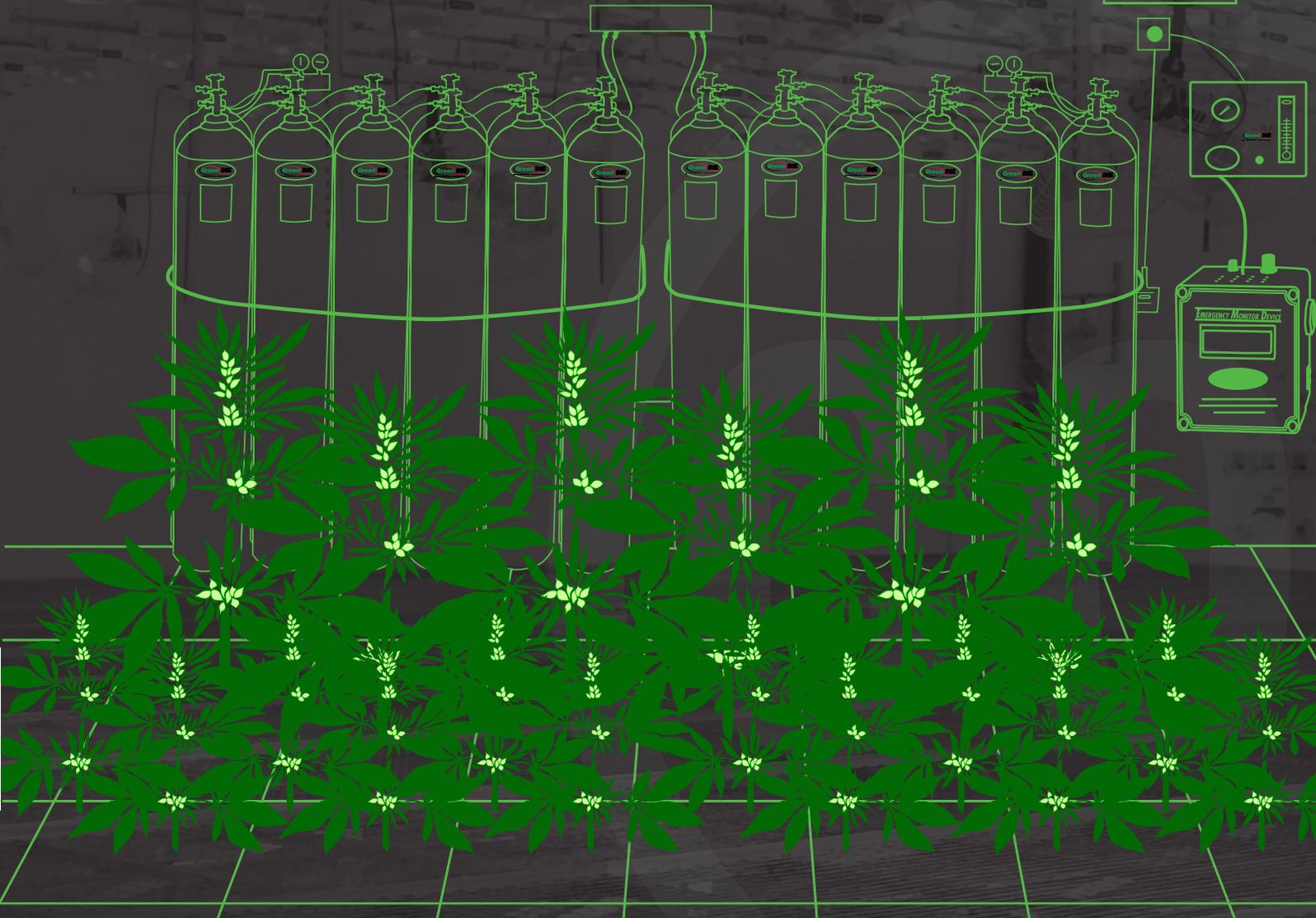
## PHOTO CELL UNIT

- Light photo cell sensor that pairs with Green CO<sub>2</sub> Systems \*\*\*\* and DS6000 differential diverter valve system
- Triggers Greenphlow units to stop the flow of CO<sub>2</sub> when lights are on/off
- ETL-Listed and Approved



# YOUR ONE-STOP SHOP FOR CARBON DIOXIDE DELIVERY, STORAGE, MONITORING & PERMITTING

FLASHING LIGHT MEANS  
CARBON DIOXIDE  
LEAK DETECTED  
EVACUATE ROOM



# ECO FRIENDLY + ECO-NOMICALLY FRIENDLY

## TECHNOLOGY UPDATE

*Are you aware that your bulk CO<sub>2</sub> system vents up to 30% or more of the carbon dioxide you pay for when being filled or not in use?*  
**HELP US STOP THE VENTING MADNESS!**

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Over 30 years ago, cryovac bulk CO<sub>2</sub> tanks were introduced by gas suppliers across the country as a solution to the inconvenience and cost of managing a high-pressure cylinder program for beverages. Issues associated with constant run-outs, missing cylinders, damaged floors, keeping an inventory of rusty metal tanks, etc. were practically eliminated by this rather dated technology.

In this case though, with the good news comes some bad news...

Yes, the cryovac bulk tank might seem like a better option when compared to personally overseeing a virtual cylinder warehouse in your business but there are several BIG concerns pertaining to the use of this technology within an indoor cultivation facility. In order to maintain internal pressure, these tanks must vent a considerable amount of CO<sub>2</sub> into the atmosphere when being filled and when not being used.

**HOW MUCH, YOU MIGHT ASK? UP TO 20% – 30%** *(This depends on the age of the tank and how many times it has been refurbished.)*

**BAD** for the environment and even **WORSE** for your bottom line!

If you are NOT currently enjoying the peace of mind that comes with true 24/7 service (average two hour response time, no emergency delivery charges) or saving the 20-30% that comes with using an eco-friendly, proprietary closed loop CO<sub>2</sub> system or working with an honest, employee owned and operated CO<sub>2</sub> supplier, CONTACT US now by visiting our website **WWW.GREenco2SYSTEMS.COM**.

Let us show you how we can help you **BE GREEN** and **SAVE GREEN!**

- + TRUE 24/7 SERVICE
- + NO CYLINDER SWAPPING
- + NO VENTING AT TIME OF FILL
- + SYSTEM TURNS ON & OFF AT DESIRED PPM CONCENTRATION



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