

# 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!

Over 30 years ago, cryovac bulk  $CO_2$  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 in a bar/restaurant setting. 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  $CO_2$  system or working with an honest, employee owned and operated  $CO_2$  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!

# A PROFITABLE POUR

### PRECISELY AS THE BREWER INTENDED



# CARBONATION LEVELS EFFECT DRAUGHT BEER TASTE & PROFITABILITY

- Foamy beer caused by over carbonation leads to 20-30 pints per keg down the drain on average and changes the flavor profile.
- Flat beer caused by improper preservation/carbonation leads to 15-20 pints per keg in the form of over pouring and DRAMATICALLY effects the flavor profile.

**INCREASED REVENUE POTENTIAL** 

PUSH & PRESERVE YOUR DRAUGHT BEER with Beverage Grade CO2\* from GreenCO2 Systems

\*ISBT-QVLI Certified

#### **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 lowpressure cryogenic systems
- Our proprietary system can be custom-tailored to meet the CO2 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



#### **NITRO-DRAUGHT 1200**

- From a clean compressed air supply, the system utilizes gas membrane technology to produce high purity food grade nitrogen. This is then combined with our Tru-Fusion blender to blend N2 and CO<sub>2</sub> to provide any predetermined gas mix.
- Mixes nitrogen produced with CO<sub>2</sub> from a gas cylinder.
- This high output generator comes in three sizes to accommodate any size of bar, restaurant or brewery and includes a 25 gal storage vessel.
- Tailored to meet the beer dispensing requirements of the licensed trade, the system can also be cost-effective in other applications such as pouring nitro coffee, mixed atmosphere packaging inert gas blanketing, and photographic laboratories.



#### TRU-FUSION BLENDER

- Designed to satisfy all the needs of the beer dispensing process without the need of electricity in the wall, ongoing maintenance, or adjustments. - Features included as standard; high flow output, flow indicating regulators with gauges, secondary inlet regulators and shut-off valves
- Individual blends can be pre-set to meet the customer's CO<sub>2</sub> needs. Accuracy of +-2% or better
- TruFusion Blender can be paired with Green CO2 Systems straight nitrogen cylinders depending on customer usage
- Built in shut off valve stops all gas flow if either CO<sub>2</sub> of N2 should stop assuring the quality of customers' product and accuracy offering the perfect blend



#### **LOGICO2 LIFE SAFETY MONITORING**

- 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 marketleading 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 (5000/15000/30000 PPM)
- UL-Listed and Approved
- Manufactured in Sweden by the one of the industry leaders in CO<sub>2</sub> Life Safety

#### TELEMETRY FOR YOUR CO<sub>2</sub> & N2

- Allows Green CO<sub>2</sub> Systems to monitor their customers CO<sub>2</sub> & N<sub>2</sub> levels remotely
- Customizable notifications
- Customer can gain access via mobile app
- Information is transmitted through wireless technology









