

# BEER BLAST



# BeerBlast® - Mixed Gas Dispense System

The Mixed Gas Dispense System that redefines nitrogen generation technology for draft beer applications. Engineered for greater longevity and higher output, the BeerBlast® provides the exact blend of CO<sub>2</sub> and nitrogen (N<sub>2</sub>), protecting the kegged product quality and ultimately increasing profitability and customer satisfaction.

#### **How It Works**

The BeerBlast® generates the highest quality nitrogen by utilizing the only dual-bed PSA technology available on today's market. It blends the correct ratio of N2 and CO2 to push the product from the keg to the faucet. This precise mixture of beer-gas eliminates over foaming or under carbonation, ensuring a quality product is consistently presented to the customer.



#### BeerBlast® - Mixed Gas Dispense System

- · Generates beverage grade nitrogen on site
- Eliminates over & under carbonation
- · Compact technology takes up minimal space
- Maintains product quality as intended by the brewer
- Increases customer satisfaction & loyalty

#### Patented BlastOff® - Leak Detection System

- Provided exclusively with the BlastOff® technology
- Detects line leaks before they become catastrophic
- Minimizes risk of hazardous gas build up in keg box
- Eliminates untimely nitrogen gas runouts
- Ensures kegs are properly tapped
- Maximizes lifespan of the BeerBlast®

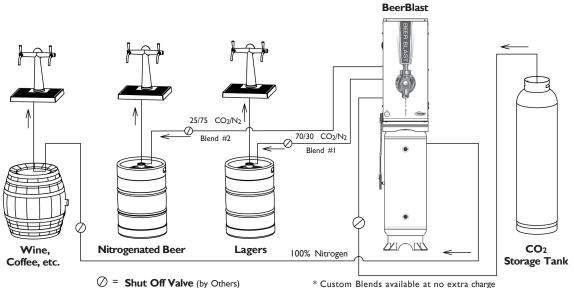
BlastOff® Patent #7,717,294

### **Specifications**

	3КРН	7KPH	14KPH
N2 Purity	99.8%+	99.8%+	99.8%+
Technology	Dual Bed PSA	Dual Bed PSA	Dual Bed PSA
N2 Production	5.2 CFH	14.0 CFH	24 CFH
Max. pints/min.*	24	40	50
I hr Keg Surge Generated**	3	7	14
I hr Keg Surge Usable**	10	17	22
5 hr Keg Surge Generated***	15	35	70
5 hr Keg Surge Usable**	25	60	95
N2 Receiver Tank	28 Gallons	28 Gallons	15.5 Gallons
Mounting	Wall/Tank	Wall/Tank	Floor
Blender	Available with or without	Available with or without	Available with or without
Ambient Temp.	35 to 95° F	35 to 95° F	35 to 95° F
Electrical Amps	110V, 15 Amps	110V, 15 Amps	110V, 18 Amps
Noise level (dbA)	65	65	65
Dimensions N2 Generator	30" x 13" x 10"	30" × 13" × 10"	58"×26"×18"
Weight N2 Generator	75 lbs.	85 lbs.	275 lbs.

<sup>\*</sup>Calculations will vary based on keg pressure and the CO2/nitrogen(N2).

## **Typical Installation**



05/28/2020

<sup>\*\*</sup>Tank mounted option numbers will vary.