



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 CO₂ and nitrogen (N₂), 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.



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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

	1KPH	3KPH	7KPH	14KPH
N ₂ Purity	99.8%+	99.8%+	99.8%+	99.8%+
Technology	Dual Bed PSA	Dual Bed PSA	Dual Bed PSA	Dual Bed PSA
N ₂ Production	2.5 CFH	5.2 CFH	14.0 CFH	24 CFH
Max. pints/min.*	18	24	40	50
1 hr Keg Surge Generated**	1	3	7	14
1 hr Keg Surge Usable**	8	10	17	22
5 hr Keg Surge Generated**	5	15	35	70
5 hr Keg Surge Usable**	15	25	60	95
N ₂ Receiver Tank	28 Gallons	28 Gallons	28 Gallons	15.5 Gallons
Mounting	Wall/Tank	Wall/Tank	Wall/Tank	Floor
Blender	Available with or without			
Ambient Temp.	35 to 95° F			
Electrical Amps	110V, 15 Amps	110V, 15 Amps	110V, 15 Amps	110V, 18 Amps
Noise level (dbA)	65	65	65	65
Dimensions N ₂ Generator	30" x 13" x 10"	30" x 13" x 10"	30" x 13" x 10"	58" x 26" x 18"
Weight N ₂ Generator	75 lbs.	75 lbs.	85 lbs.	275 lbs.

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

**Tank mounted option numbers will vary.

Typical Installation

