

BeerBlast™

South-Tek
Systems

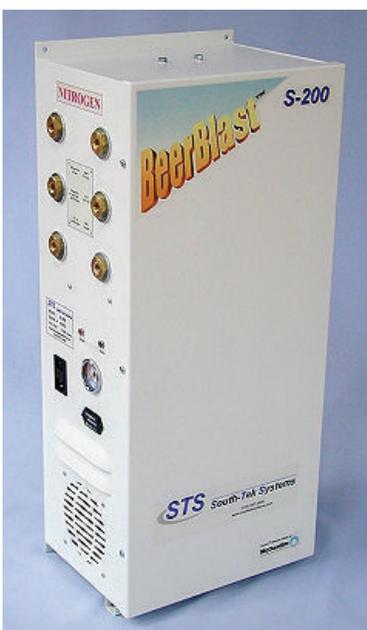
Mixed Gas Dispense System

Draft beer is gaining popularity from the small pub, to the restaurant bar, right on up to the micro-brewery establishment. Quality draft beers rely on a precision dispensing system for the gas to “push” the product from the keg to the bar tap without increasing the percentage of CO₂ within the product itself. The precise mixture of CO₂ and nitrogen (N₂) is critical to ensure the quality of product is presented to the customer.

The *BeerBlast™* provides the exact gas mix required, protecting the kegged product quality, eliminating over foaming or under carbonation, increasing yields/profits, and ultimately satisfying the customer, which increases loyalty. South-Tek’s line of *BeerBlast™* systems creates its own 99.8% pure N₂ from the air and in turn blends it with the correct ratio of CO₂ thus reducing your operations efforts and costs, while maintaining product quality.



The *BeerBlast™* for
the perfect mix!



The *BeerBlast™* comes in three compact systems sizes matched to the various draft beer usage requirements.

BeerBlast™ S-100 Designed for the small to medium bars and restaurants, capable of dispensing from 1 to 100 kegs per month. The system has a 5 hour surge capacity of 9 kegs (4 pints per minute).

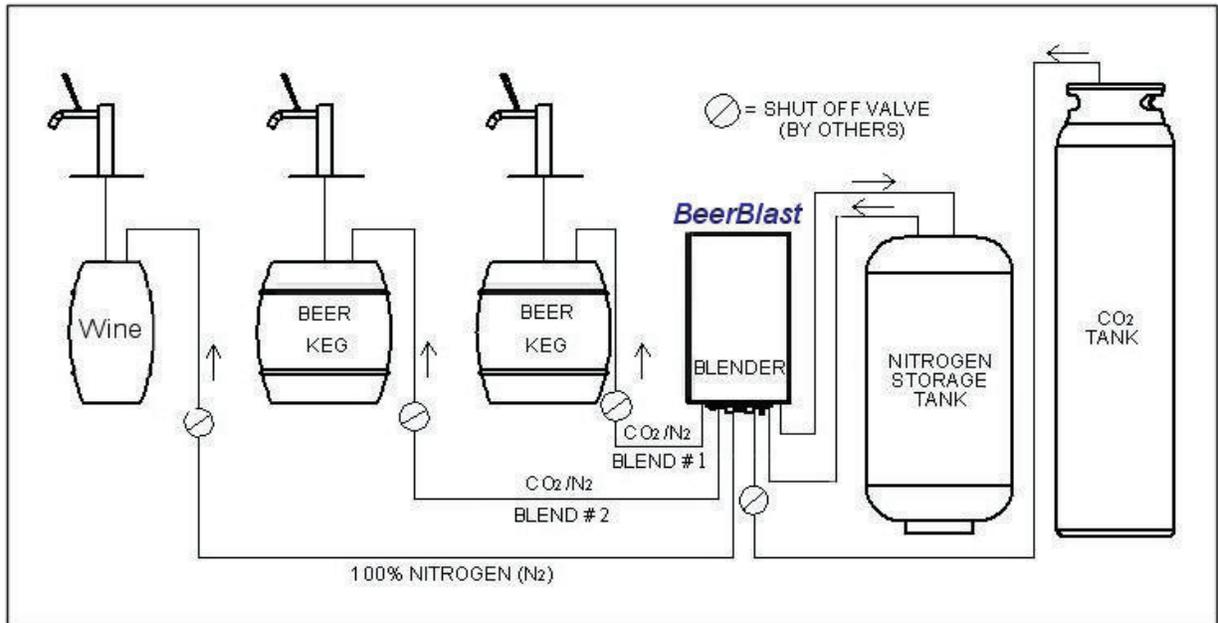
BeerBlast™ S-200 Designed for the medium sized bars and restaurants, capable of dispensing from 50 to 200 kegs per month. The system has a 5 hour surge capacity of 14 kegs (8 pints per minute).

BeerBlast™ S-400 Designed for the most demanding of operations, capable of dispensing from 200 to 400 kegs per month. The system has a 5 hour surge capacity of 30 kegs (20 pints per minute).



How the BeerBlast™ System Works

The BeerBlast™ System with its integral Nitrogen (N₂) gas generator is coupled with your CO₂ tank. The BeerBlast™ not only produces the sufficient quantity of N₂ simply generated from the air, but as needed, provides three precise mixtures of gas to meet your quality kegged product requirements.



| Product Specifications | BeerBlast™ S-100 | BeerBlast™ S-200 | BeerBlast™ S-400 |
|---------------------------------|--------------------------|--------------------------|--------------------------|
| Nitrogen purity | 99.8% | 99.8% | 99.8% |
| Maximum pints per minute | 12 | 15 | 30 |
| 5 Hour Surge (kegs) | 8 | 14 | 30 |
| Kege per month | up to 100 | up to 200 | up to 400 |
| Nitrogen storage tank (req'd) | 20 gallon | 30 gallon | 30 gallon |
| Mounting | tank or wall | tank or wall | tank or wall |
| Display | Hours/Power on/Operating | Hours/Power on/Operating | Hours/Power on/Operating |
| CO ₂ gas requirement | 80 to 85 psig | 80 to 85 psig | 80 to 85 psig |
| Blender | McDantim Trumix™ | McDantim Trumix™ | McDantim Trumix™ |
| Electrical | 110 VAC | 110 VAC | 110 VAC |
| Compressor | Integral / Oil-free | Integral / Oil-free | Integral / Oil-free |
| Ambient Temperature | 35 to 90°F | 35 to 90°F | 35 to 90°F |
| Noise level (dbA) | under 60 | under 60 | under 60 |
| Size | 27"H x 12"W x 9"D | 27"H x 12"W x 9"D | 32"H x 16"W x 11"D |
| Weight | 45 lbs | 50 lbs | 75 lbs |

South-Tek Systems, LLC

www.southteksystems.com

Distributed by:

Contact Federal Beverage Control of Colorado
Phone: (303) 961 - 6901