

# D.O. BUSTER™ CO<sub>2</sub> TUNNEL

Underlid Gassing & Foam Bubble Control



## REDUCE YOUR DISSOLVED OXYGEN PICKUP DURING CANNING

*With adjustable underlid CO<sub>2</sub> dispensing and a foam scraper, the D.O. Buster™ CO<sub>2</sub> Tunnel preserves product quality by minimizing dissolved oxygen between fill and lid placement.*

Minimizing dissolved oxygen (D.O.) in your beverage during packaging is vital for maintaining product quality, freshness and taste. The D.O. Buster CO<sub>2</sub> Tunnel for Wild Goose canning systems helps keep dissolved oxygen intake low so your customers can enjoy your product exactly as you crafted it.

Shown in tests to save up to one ounce of product per can through decreased overfill waste, the D.O. Buster is a powerful tool to create a low-oxygen filling environment while increasing your fill efficiency.

### FLAVOR PROTECTION

Maintains product quality and shelf life by reducing potential for D.O. pickup

### FILL CONSISTENCY

Creates consistent foam conditions to increase fill and lid placement accuracy

### QUALITY CONTROL

Improves quality control processes affordably with a design that maximizes operator safety

INCLUDED ON ALL NEW  
EVOLUTION SERIES™ & WILD GOOSE FUSION™  
CANNING SYSTEMS



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## FEATURES

### CO<sub>2</sub> BARRIER

Uniform dispensing of carbon dioxide (CO<sub>2</sub>) blocks oxygen from entering open cans between filling and lid placement. Consistent laminar flow distribution minimizes surface disturbance to further reduce dissolved oxygen pickup.

### FOAM CONTROL

A foam scraper removes any larger oxygen-heavy “frog-eye” bubbles to minimize oxygen absorption into your product. The scraper also reinforces consistent foam levels to ensure reliable lid placement and underlid gassing conditions.

### ADJUSTABLE FLOW

CO<sub>2</sub> flow rate can be adjusted to accommodate the foam conditions of each beverage style. The adaptable flow helps minimize CO<sub>2</sub> waste diffusion to maintain safe operating conditions and keep costs low.

### ADAPTABLE DESIGN

To allow for cleaning or liquid nitrogen dosing compatibility, the D.O. Buster swivels at a pivot point or can be removed. Positioning adjusts easily to accommodate any can height.

## AVAILABILITY

### EXISTING CANNING SYSTEMS

The D.O. Buster™ CO<sub>2</sub> Tunnel is available for purchase and retrofit compatible with existing systems:

- Single-Lane Evolution Series™, including legacy WGC-100 and WGC-250 systems
- Dual-Lane Evolution Series™, including legacy WGC-600 systems
- Gosling™, including Standard, QuickChange™ and Nitro models

### Existing System Installation:

Customer self-installation. 15-25 minutes including software updates and wiring. Software updates are implemented via call with Wild Goose Service Team.

### NEW CANNING SYSTEMS

- Single-Lane Evolution Series™: *Included standard*
- Dual-Lane Evolution Series™: *Included standard*
- Wild Goose Fusion™: *Included standard*
- Gosling™: *Optional add-on*



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