



# BOTTLING

BEVERAGE SOLUTIONS FROM WILD GOOSE





Wild Goose Filling's origins stem from our obsession with the customer experience: a harmony of innovative engineering, manufacturing excellence and trust that we will be here for our Flock of customers today and in the years to come.

Because packaging days shouldn't suck.

**BEER**



**HARD SELTZER**



**CIDER**



**COFFEE**



**WINE**



**TEA**



**READY TO DRINK**



**KOMBUCHA**



**SPIRITS**



**MEAD**



**JUICE**



**CANNABIS DRINKS**



**SODA**



**WATER**





# FILLING TECHNOLOGIES

Wild Goose Filling's Meheen™ bottling systems are custom-crafted for superior quality control and long-term dependability backed by more than 25 years of filling experience. With reliable counter pressure filling and user-friendly operation, Meheen systems can be your facility's most profitable equipment.

## CUSTOM-BUILT TO SUPPORT YOUR GROWTH

- Modular, upgradeable build can grow from 10 up to 36 bottles per minute as your business expands
- Handcrafted to glass or aluminum bottles in a wide range of sizes, offering unrivaled precision performance
- Customized for your crimp or twist-off crowns to ensure consistent crown application
- Mobile and compact footprint to optimize limited floor space

## COUNTER PRESSURE FILLING WITH DISSOLVED OXYGEN CONTROLS

- Reliable counter pressure filling process – with pre-evacuation, controlled pressures and long fill tubes – conserves product and ensures calm and consistent fills through a wide range of product conditions
- Options for CO<sub>2</sub> pre-purge and single or double evacuation to clear atmosphere from bottles before pressurizing for filling
- Responsive auto-fill detection monitors inlet pressure at the start of every fill cycle, automatically adjusting fill levels based on any pressure changes
- Adjustable CO<sub>2</sub> pulse delivers a rapid burst of CO<sub>2</sub> into filled bottles for controlled foaming prior to crown application
- Leak test function pressurizes bottles and monitors changes in pressure, helping to verify bottle and system integrity

## USER-FRIENDLY TECHNOLOGY TO SIMPLIFY PACKAGING

- Automatic and manual modes of operation for maximum operator control
- Filler-only mode gives flexibility for unique closure types
- Cycle start delay option allows slower operational speed when desired
- Rinser activates upon bottle placement to rinse or sanitize interiors before filling
- Pneumatically powered, with no motors, gears or bearings to maintain for long-term durability and low annual maintenance costs

## INTUITIVE TOUCHSCREEN INTERFACE

- Highly intuitive full-color touchscreen interface (HMI) backed by cutting-edge Wild Goose software
- Custom save-by-style settings
- System alerts operator to machine prompts quickly and clearly, with automatic maintenance prompts at various cycle times
- Remote diagnostic assistance capabilities and software updates via Ethernet



## TECHNICAL SPECIFICATIONS

	M2	M4	M6
Filling Heads / Crowners	2	4	6
Speed Up To <i>(based on 12 oz/355 mL bottle at optimal conditions)</i>	10 bottles/min 600 bottles/hr 25 cases/hr 1.8 bbl/hr 56.2 gal/hr 2.1 hL/hr 0.21 m <sup>3</sup> /h 213 L/hr	24 bottles/min 1440 bottles/hr 60 cases/hr 4.4 bbl/hr 135 gal/hr 5.1 hL/hr 0.51 m <sup>3</sup> /h 511 L/hr	36 bottles/min 2160 bottles/hr 90 cases/hr 6.5 bbl/hr 202 gal/hr 7.7 hL/hr 0.77 m <sup>3</sup> /h 766 L/hr
Bottle Diameter Capability	2.1"-7.0" diameter (5.3 cm - 17.8 cm)	2.1"-4.5" diameter (5.3 cm - 11.4 cm)	2.1"-3.0" diameter (5.3 cm - 7.6 cm)
Machine Dimensions	5.5' L x 3.5' W (168 cm x 107 cm)	5.5' L x 3.5' W (168 cm x 107 cm)	5.5' L x 3.5' W (168 cm x 107 cm)
Power	17A @ 115VAC, 56/60 Hz 9A @ 230VAC, 56/60 Hz	17A @ 115VAC, 56/60 Hz 9A @ 230VAC, 56/60 Hz	17A @ 115VAC, 56/60 Hz 9A @ 230VAC, 56/60 Hz
Compressed Air	15 cfm @ 90 psi (25 m <sup>3</sup> /h @ 6.2 bar)	15 cfm @ 90 psi (25 m <sup>3</sup> /h @ 6.2 bar)	15 cfm @ 90 psi (25 m <sup>3</sup> /h @ 6.2 bar)
CO <sub>2</sub> Requirements <i>(based on single purge for 12 oz. bottles)</i>	4 cfm @ 40 psi	8 cfm @ 40 psi	12 cfm @ 40 psi

## CONFIGURATIONS

### STANDARD MODEL

Locking Casters	Included	Included	Included
Adjustable Leveling Feet	Optional	Optional	Optional
Big Crown Hopper	Optional	Optional	Optional
Guarding	Optional	Optional	Optional

### CE-CERTIFIED MODEL

Locking Casters	Included	Included	Included
Adjustable Leveling Feet	Optional	Optional	Optional
Big Crown Hopper	Optional	Optional	Optional
Guarding	Included	Included	Included

# MEHEEN™ BOTTLING SYSTEMS



Upgradeable counter pressure bottling systems that simplify your packaging operation

OPTIONS UP TO  
**36**  
BOTTLES PER MINUTE

**Rinser:** Semi-Automatic  
**Purge & Fill Station:** Automatic  
**Crowner:** Automatic

Manifold temperature monitor measures and displays real-time inlet fluid temperature

Post-fill rinse washes away product residue on finished bottles

Counter pressure filling with CO<sub>2</sub> pre-purge for consistent fills and low dissolved oxygen pickup

Sensors detect “hanging” bottles to help prevent bottle breakage

Rinser activated by bottle grabber plate placement

Bottle grabber plate for easy bottle handling, rinsing and loading



Hopper delivers crowns to crowner bar for fully automated indexing and crimping



User-friendly full-color touchscreen HMI with Wild Goose software

“Soft-Start” power-up plus rigorous emergency-stop functions

Pressure gauges monitor and display real-time manifold pressure and bottle pressure during counter pressure filling

Snift funnel controls overspray from outgassing

Drip tray catches liquid and funnels to a drain point

Durable, welded stainless steel frame

Locking casters or optional feet give stability and prevent movement until ready to stow away



## SERVICE & SUPPORT

Every Meheen™ system from Wild Goose Filling comes with comprehensive support from a dedicated team of experts. Whether you require new training, maintenance help or spare parts, experienced Wild Goose technicians are ready to assist.

### Installation & Training

Experienced technicians travel to your location to install your bottling system, ensuring the machine is fully operational in your facility with your product. This onsite service includes training for employees on all aspects of the system, including mechanical operations, machine interface functions, maintenance and best practices – translating to better production, increased part life and reduced service interruptions.

### System Manual

Meheen™ bottling systems from Wild Goose Filling come with thorough document resources covering general procedures, machine operations, troubleshooting, preventative maintenance and more.

### Service & Support

Wild Goose Filling is committed to the best service in the industry based on decades of experience serving premium craft producers. Every new Meheen bottling system comes with comprehensive support from a worldwide team of experts providing regionalized, on-the-ground assistance.

Should you need assistance, advice or additional training for new employees, the Wild Goose Filling team is available for personalized support.



Phone



Email



Onsite Visits

# SERVICE & SUPPORT

## Original Meheen Parts

Like our machines, Wild Goose Filling's Meheen parts are made of the highest quality materials for the best possible durability and fit. Our replacement parts are the original parts that were fitted to your equipment in the assembly process. You will get the exact quality parts so you can count on them to perform effectively.

## Change Parts & Refurbishments

Deciding on a new bottle option? Ask us about modifications available for alternate bottle sizes. Considering purchasing a second-hand machine from another customer? Contact us to learn about updates available for the system.

## Service Partnership Agreement ("SPA Treatment")

Get peace of mind about your equipment maintenance. Wild Goose offers an easy option to schedule regular Meheen machine care from the professionals to ensure your equipment continues to provide best-in-class performance. The "SPA Treatment" provides onsite machine inspection, cleaning, calibration, software updates and wearable parts replacement by our certified Field Service Technicians.

## Warranty

Purchase your bottling system with confidence in its continued performance. Every new Meheen system is backed by a standard 1-year Wild Goose warranty with optional extended warranty. You can trust that your Meheen is built to last and supported by the Wild Goose guarantee.

## Purchasing

When you purchase a Meheen system from Wild Goose Filling, we custom build the machine to your specifications from the ground up. Once you have completed the three basic steps to verify your supply compatibility and initiate fabrication, you will be bottling on your new Meheen system in no time.

1. Provide your machine order requirements:
  - Bottle size
  - Compressed air supply
  - Any additional information needed to customize your machine
2. Submit your signed purchase agreement
3. Send in your deposit

Need financing?

Wild Goose can help.

Contact us to learn more about your options.

Worldwide support, wherever you call home.



*Join  
the  
Flock.*



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