

— WORLD CLASS — CANNING





Wild Goose Canning designs, engineers and manufactures world-class canning systems for premium craft beverage producers who demand quality without compromise. Each Wild Goose Canning system is expertly crafted to customer specifications with state-of-the-art design ingenuity and precision components. When you're innovating exceptional craft beverages, your equipment should keep pace.

BEER		COFFEE
CIDER	······	TEA
WINE		КОМВИСНА
SPIRITS		MEAD
JUICE		CANNABIS DRINKS
SODA		WATER

DESIGN INNOVATION

As the craft beverage industries evolve and pursue new advancements, Wild Goose Canning adapts. With patented seaming and filling technology alongside a philosophy of progress, our elite team of engineers continually develops our systems, providing the best innovations and modular options to grow as you grow.

ALL-AROUND EFFICIENCY

Wild Goose Canning systems offer the highest speeds with the smallest footprint in their class. Our reliable canning solutions help you make the most of your time, space and resources without compromising output or quality.

CUSTOM CRAFTSMANSHIP

With precision parts custom designed and manufactured by Wild Goose Canning, local partners and the world's top industry suppliers, Wild Goose Canning systems are built for excellence. Each machine is carefully crafted to customer specifications to provide the best canning solution for your product.



Wild Goose Canning's industry-leading systems are built to your specifications using precision engineering and an unmatched emphasis on quality control, ensuring the superior taste, integrity and freshness of your product.



REVOLUTIONARY SEAMER

- Innovative pneumatically-actuated and cam-driven seamer design allows for precise adjustments, reliably consistent seams and repeatability
- Precision cams deliver consistent seaming force can after can, avoiding the erratic pressure-dependent results of air cylinder systems
- Same robustness and durability as an industrial rotary system, with lower cost and minimal maintenance
- · Engineered for carbonated, pressurized and nitro-assisted still canning applications
- Machined from single billet T6 aluminum for low flex points to produce consistent seams
- · Seamer parts machined with extremely tight tolerances for low deviation rate
- Revolutionary result: exceptional seam integrity from the smallest, fastest seamer in its class



INTUITIVE TOUCHSCREEN TECHNOLOGY

- Highly intuitive and user-friendly full-color touchscreen interface (HMI) backed by cutting-edge Wild Goose Canning software
- Custom save-by-style settings
- · Alerts operator to machine prompts quickly and clearly
- · Automatic maintenance prompts at various cycle times
- Multilingual display options





PRECISION INLINE FILLER

- $\, \cdot \,$ Pneumatically-actuated CO₂ purge and dual-stage fill action gives unparalleled control over flow rate, fill volume and cap on foam on each individual fill head
- Two stage volumetric fill process easily controlled through HMI using timing-based filling or optional flowmeters to monitor and indicate volume
- Accommodates a broad range of beverage styles and carbonation levels without requiring can pressurization prior to or during the filling process
- Minimal moving part construction means low maintenance with easy cleaning and sanitation



ACCURATE LID PLACEMENT

- Sophisticated technology tracks lids in chute and facilitates accurate dispensing, placement, seating and retention
- Uniquely engineered lid placement with actuator to transfer each individual lid into the holding chute for smooth placement at various speeds
- Intelligent lid detection sensor confirms lids are properly seated prior to seaming

Automated lid placement not included on WGC-50 model

CANNING SYSTEMS

CANNING SYSTEMS

		EVOLUTION SERIES		EVOLUTION SERIES			
	WGC-50	WGı	WG2	WG3	WG ₄	WG ₅	WG8
Fill Heads	2	1	2	3	4	5	8
Speed Up To (based on 12 oz/355 mL can at optimal conditions)	12 cans/min 30 cases/hr 2.2 bbl/hr 68 gal/hr 2.6 hL/hr 0.25 m³/h 258 L/hr	15 cans/min 38 cases/hr 2.7 bbl/hr 84 gal/hr 3.2 hL/hr 0.32 m³/h 320 L/hr	30 cans/min 75 cases/hr 5.4 bbl/hr 168 gal/hr 6.3 hL/hr 0.63 m³/h 630 L/hr	35 cans/min 88 cases/hr 6.3 bbl/hr 196 gal/hr 7.5 hL/hr 0.75 m³/h 750 L/hr	40 cans/min 100 cases/hr 7.2 bbl/hr 225 gal/hr 8.5 hL/hr 0.85 m³/h 850 L/hr	50 cans/min 125 cases/hr 9 bbl/hr 281 gal/hr 10.6 hL/hr 1.06 m³/h 1060 L/hr	90 cans/min 225 cases/hr 16.3 bbl/hr 506 gal/hr 19.2 hL/hr 1.92 m³/h 1916 L/hr
Can Size*	Range of can sizes [†]	Range of can sizes*	Range of can sizes*	Range of can sizes*	Range of can sizes*	Range of can sizes*	12 oz. and 16 oz.
Upgradeable (Field Upgrade)	X	√	√	√	√	X	X
Mobile Option	$\sqrt{}$	$\sqrt{}$	√	$\sqrt{}$	V	$\sqrt{}$	X
European CE Option	$\sqrt{}$	V	√	√	V	V	X
European CE Mobile Option	X	√	√	√	√	\checkmark	X
Optional Wild Goose Accessory Modules			Optional Wild Goose Accessory Modules				
Rinse Tunnel & Air Nozzles	X	√	$\sqrt{}$	$\sqrt{}$	√	√	√
Inlet Pressure & Temperature Monitors	\checkmark	\checkmark	√	V	√	√	√
Flow Meters	\checkmark	√	√	√	√	√	√
Accumulation Pack-Out Conveyor	Χ	\checkmark	√	\checkmark	V	\checkmark	X
Manual Side Infeed	X	√	√	X	X	X	X
Manual Whale Tail Infeed Tray	X	\checkmark	√	V	√	\checkmark	X
Spare Parts Kit	\checkmark	$\sqrt{}$	√	\checkmark	√	\checkmark	√

^{*}Wild Goose Canning systems have been custom engineered to accommodate nearly every can size and lid type. Inquire about customization if your desired can size is not listed.

5.5 oz 8 oz sleek 12 oz 16 oz 24 oz 200 mL slim 330 mL 375 mL 500 mL 8 oz 10 oz sleek 12 oz sleek 19.2 oz 187 mL slim 250 mL slim 355 mL 440 mL

[†] Accommodates a range of interchangeable can heights with same lid.

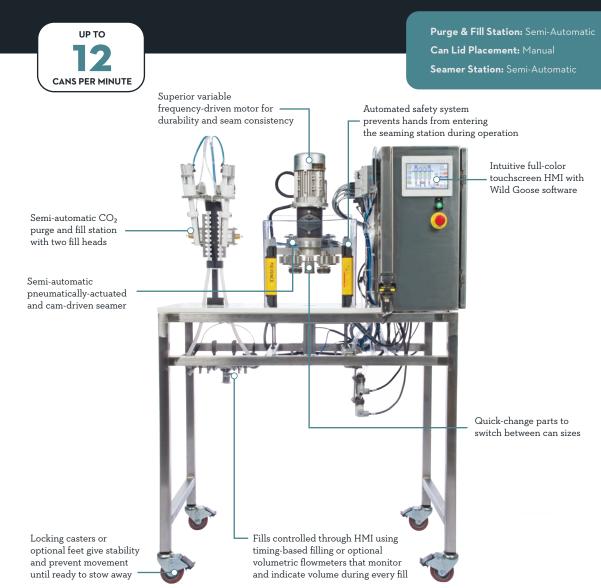
^{*} Accommodates a range of interchangeable can heights with same body diameter and lid. Add-on components available to accommodate additional can heights.





WGC-50

Compact system for small-scale production with maximized consistency and economy



TECHNICAL SPECIFICATIONS

Dimensions: 46" L x 28" W x 68" H • Deck Height: 42.25" with casters; adjustable 42.25"-44.25" without casters

Weight: 200 lb • Power: Single-phase 13A @ 115VAC, 50/60 Hz (single-phase 200V-240V available)

Air: Clean, dry compressed air required at 90 psi, 1.1 cfm; refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required



Wild Goose's modular **Evolution Series** supports you as you take the steps from your earliest production stages to higher speed canning. With upgradeable system options offering 15 to 50 cans per minute, the Evolution Series grows with you, affordably and with the same exceptional quality and customer service you have come to expect from Wild Goose.



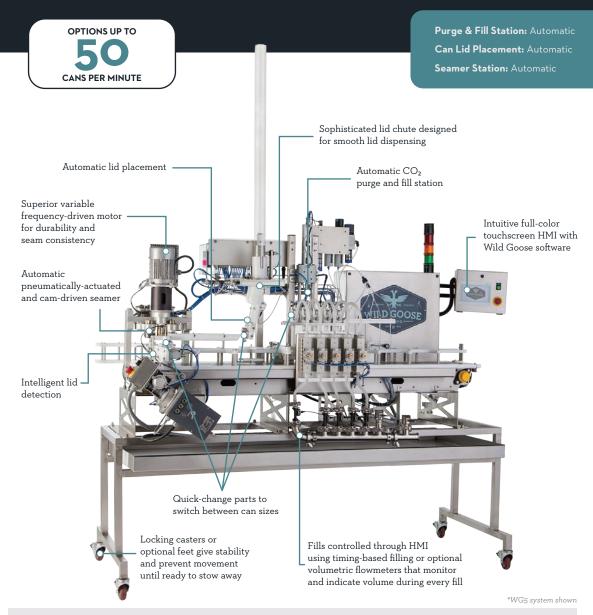
Growing steadily? Upgrade stage by stage to meet your customer demand.

Growing rapidly? Skip stages and upgrade your output all at once.

The Evolution Series expands with you so you can focus on crafting your best product.

EVOLUTION SERIES

Upgradeable 2.7 to 9 Bbl/Hr canning systems to grow as you grow



TECHNICAL SPECIFICATIONS

Dimensions: 88" L x 38" W x 108" H (79" H when lid tube removed) • Deck Height: 46" with casters; adjustable 44"-46" without casters

Weight: Up to 765 lb • Power: Single-phase 18A @ 115VAC, 50/60 Hz (single-phase 200V-240V or three-phase 200V-240V available)

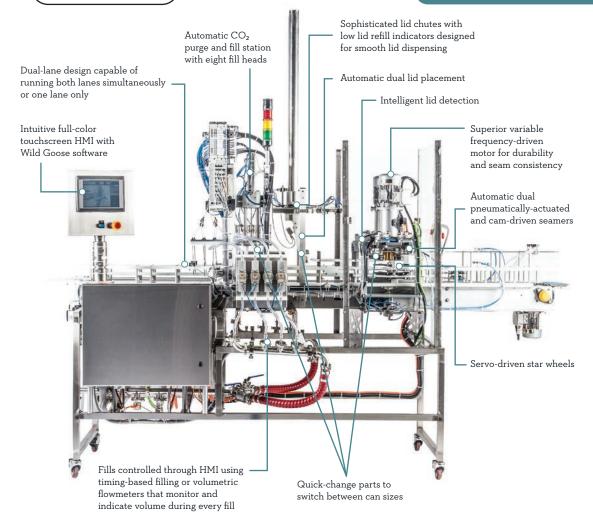
Air: Clean, dry compressed air required at 90 psi, 12.2 cfm; refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required

WG8

Innovative dual-lane system offering superior yield and production efficiency



Purge & Fill Station: Automatic
Can Lid Placement: Automatic
Seamer Station: Automatic



TECHNICAL SPECIFICATIONS

Dimensions: 130.5" L x 41" W x 109" H (90" H when lid tubes removed) • Deck Height: Adjustable 44"-46" installed on feet

Weight: 1,400 lb • Power: Three-phase (200V-240V) 18A @ 208VAC, 50/60 Hz; knockout provided for your electrician to wire

Air: Clean, dry compressed air required at 90 psi, 22.9 cfm; refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required

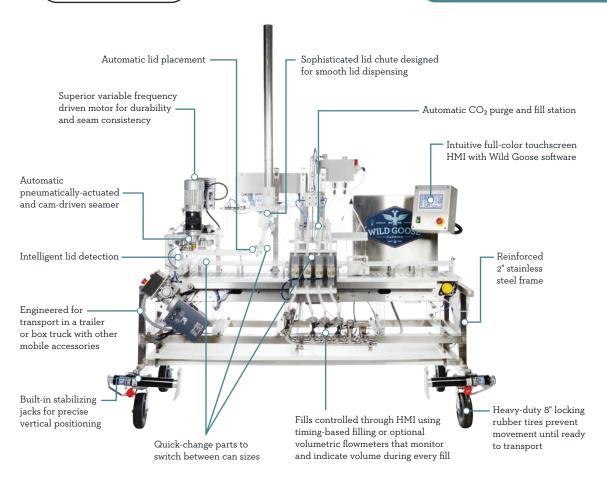
Depalletization: Requires use of depalletizing equipment

MOBILE CANNING SYSTEMS

Versatile mobile systems with unbeatable consistency and efficient performance Available for Evolution Series Systems



Purge & Fill Station: Automatic
Can Lid Placement: Automatic
Seamer Station: Automatic



· Durable · Adaptable · Compact

*WG4-M system showr

TECHNICAL SPECIFICATIONS

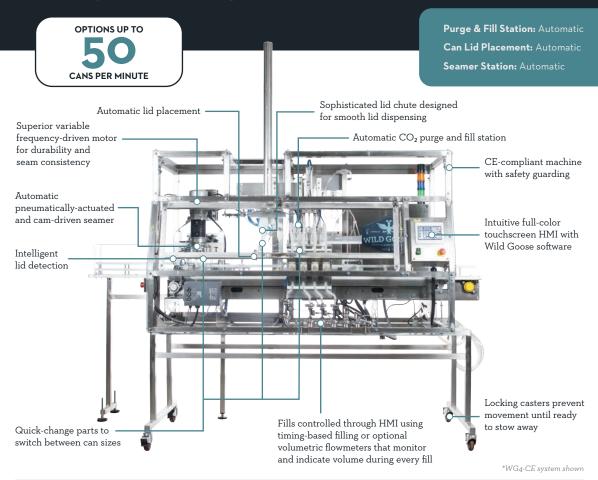
Dimensions: 83.5" L x 43" W x 103" H (68" H when lid tube removed) • Deck Height: Adjustable 36"-46" with included jack stands

Weight: Up to 835 lb • Power: Single-phase 8A @ 115VAC, 50/60 Hz (single-phase 200V-240V or three-phase 200V-240V available)

Air: Clean, dry compressed air required at 90 psi, 22.9 cfm; refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required

EUROPEAN CANNING SYSTEMS

CE-certified systems with an unsurpassed compact footprint Available for Evolution Series Systems & WGC-50



	EVOLUTION SERIES	WGC-50CE
Cans per Minute	Up to 15, 30, 35, 40, 50 cpm	Up to 12 cpm
Fill Heads	1, 2, 3, 4, 5	2
Dimensions	246 cm L x 107 cm W x 290 cm H (203 cm H when lid tube removed)	117 cm L x 86 cm W x 173 cm H
Deck Height	117 cm with casters; adjustable 112 cm - 117 cm without casters	107.3 cm with casters; adjustable 107.3 cm - 112.4 cm without casters
Power	Single-phase 12A @ 230VAC, 50/60 Hz; knockout provided for your electrician to wire	Single-phase 8A @ 230VAC, 50/60 Hz; knockout provided for your electrician to wire
Air	Clean, dry compressed air required at 6.2 bar, 20.7 m³/h	Clean, dry compressed air required at 6.2 bar, 1.87 $\rm m^3/h$
	Refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required	Refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required
Upgradeable	Field upgrade packages available	No

EUROPEAN MOBILE CANNING SYSTEMS

CE-certified systems engineered to withstand the transportation, durability and space-saving demands of mobile canning

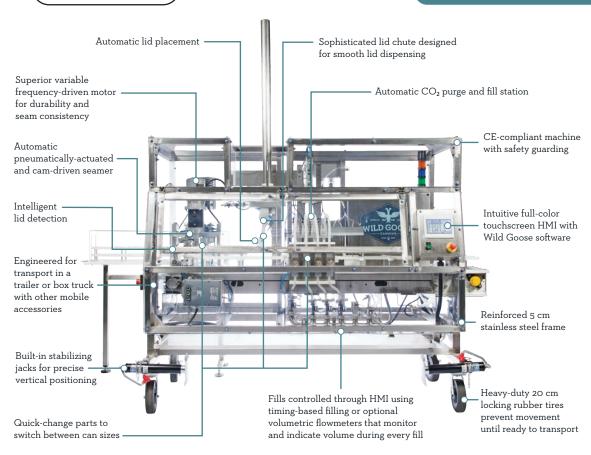
Available for Evolution Series Systems

OPTIONS UP TO **50**CANS PER MINUTE

Purge & Fill Station: Automatic

Can Lid Placement: Automatic

Seamer Station: Automatic



· Durable · Adaptable · Compact

*WG4-MCE system showr

TECHNICAL SPECIFICATIONS

Dimensions: 227 cm L x 98 cm W x 262 cm H (173 cm H when lid tube removed) • Deck Height: Adjustable 91 cm - 117 cm with included jack stands

Weight: Up to 900 kg • Power: Single-phase 12A @ 230VAC, 50/60 Hz; knockout provided for your electrician to wire

Air: Clean, dry compressed air required at 6.2 bar, 20.7 m₃/h; refrigerated air dryer and coalescing air filter rated to 0.10-0.01 micron required

Upgradeable: Field upgrade packages available





ACCESSORY MODULES

Rinse Tunnel & Air Nozzles

Washes away product residue and reduces moisture on finished cans before final packaging

- Three adjustable multi-focus water streams
- Three adjustable multi-focus air nozzles

Rinse Tunnel & Air Nozzle component does not function as a dryer. Condensation is normal when canning and will not impede packaging.

COMPATIBLE WITH: O WGC-50 Evolution Series



Inlet Pressure & Temperature Monitors

Provides highly accurate real-time pressure and temperature feedback during canning so operator can quickly adjust flow rate for ideal fill levels

- · Offers continuous pressure and temperature monitoring beyond tank monitors while product travels from tank to can to ensure optimal filling parameters and reliable conditions and pour
- Adds automated functionality without increasing canning system footprint

COMPATIBLE WITH:





Flow Meters

Produces consistent and accurate fills regardless of fluctuating product tank pressure

- Regulates filling autonomously, without the need for operator
- Measures product volume and controls flow in real time to ensure precise fills
- · No moving parts, for increased equipment longevity and reduced product breakout
- Adds automated functionality without increasing canning system footprint



COMPATIBLE WITH:

Evolution SeriesWG8 (included standard)

ACCESSORY MODULES

Accumulation Pack-Out Conveyor

Allows finished cans of any size to continuously accumulate for easier assembly into multipacks, cases or other packaging

Technical Specifications

- Dimensions: 76" L x 22" W x 71" H
- Deck Height: Adjustable 44"-46"
- Weight: 185 lb
- Power: Single-phase 115V or single-phase 230V



Manual Whale Tail Infeed Tray

Graded tray for manual depalletization that attaches directly to the canning system and requires a manual push of each layer of cans from a half-height pallet to feed the machine

- 100-can continuous capacity
- · Graded stainless steel construction
- · Compact design for easy disassembly and storage
- · Accommodates all can sizes

Technical Specifications

- Dimensions: 29" L x 56.5" W x 11" H (52" H from floor to top of installed Whale Tail)
- Weight: 35 lb
- Operation: Requires operator at 100% to feed cans from half-height pallet to Whale Tail





ACCESSORY MODULES

Blue Lift

Lifts half-height pallets of cans for infeed to Manual Whale Tail Infeed Tray, Manual Side Infeed or other standard pallet infeed options

Technical Specifications

- Dimensions: 59" L x 53" W x 68" H
- Fork Length: 39"
- Weight: 165 lb
- Lift Capacity: 400 lb
- · Operation: Hand-crank winch

COMPATIBLE WITH: WGC-50



Manual Side Infeed

Provides guided entry for manual depalletization directly onto canning line conveyor

- · Cockpit design gives operator simultaneous access to HMI and manual loading, minimizing labor requirements
- · Wild Goose's smallest footprint infeed option
- · Modifiable to grow into automated depalletization system
- · Allows depalletization without requiring rinse functions, for low dissolved oxygen pickup

COMPATIBLE WITH: O WGC-50 Evolution Series WG1 & WG2 WG8



Spare Parts Kits

Wild Goose Canning systems use precision components and high-quality materials designed to withstand long-term wear and tear. In the event you require a replacement part, our Spare Parts Kits have you covered. The kits include a variety of essential components for your specific machine, including common wear parts, pneumatic cylinders and an assortment of sensors.



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

Installation & Training

Experienced technicians travel to your location to install your canning 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 Manuals

Wild Goose Canning systems come with thorough document resources covering general procedures, machine operations, troubleshooting, preventative maintenance and more.

Operational Manual

- Canning principles
 - inning principles Machine operati
- System overview
- System connections

Maintenance Manual

HMI operations

- Machine operations
- · Clean-in-place (CIP)
- Testing seams
- · resums seams
- Operating procedures
- Troubleshooting
- Preventative maintenance schedule

ir ir operations — operating procedur

- Maintenance, preventative maintenance and troubleshooting procedures for:
 - Filler, Lid Dropper, Seamer, HMI, Conveyor
- List of faults and warnings
- Pneumatic cylinder principles

SERVICE & SUPPORT

Tool Kit

The Tool Kit accompanying each Wild Goose Canning system includes an assortment of specialized and custom tools, allowing you to fine-tune your machine for maximum quality control.

Service & Support

Wild Goose Canning systems are designed and built to maximize your canning potential and minimize the time you spend on maintenance. Should you need assistance, advice or additional training for new employees, the Wild Goose team is available for personalized support.

(C) Phone





Parts

Wild Goose Canning systems utilize high-quality materials and precision components backed by a 1-year limited parts warranty to ensure the system can withstand the rigors of your production environment. Occasionally a part may require replacement and you can rest assured the Wild Goose team is on call and ready to ship parts anywhere in the world to keep your system at peak performance.

Purchasing

When you purchase a Wild Goose Canning system, 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 canning on your new Wild Goose system in no time.

- 1. Provide your machine order requirements:
 - Can size
 - Lid type
 - Electrical supply
 - · Compressed air supply
 - Double seam can reports from can manufacturer
 - \bullet Layout of space or other packaging equipment in your facility
 - · Any additional information needed to customize your machine
- 2. Submit your signed purchase agreement
- 3. Send in your deposit





BOTTLING SYSTEMS

Bottle Filling Technologies

2, 4 and 6 head Meheen fillers to get your product on store shelves within weeks

- Up to 2,300 bottles per hour at optimal conditions
- Pre-rinse treatment to sanitize and rinse bottles before filling
- CO₂ bottle pre-evacuation, controlled pressures and long fill tubes to ensure calm pours, minimal dissolved oxygen pickup and low product loss
- · Designed to optimize limited floor space
- Pneumatically powered for long-term reliability
- · No motors, gears or bearings to maintain
- Full-color touchscreen controls for easy operation, automation and management



Carbonating Technologies for Canning & Bottling

Meheen's Tank Manager takes the guesswork out of carbonation management by precisely controlling temperature and carbonation in both product and tank head space

- Simultaneous management of two tanks to control each product's unique temperature and CO₂ absorption challenges
- Ensures consistent production by eliminating the time-consuming steps of manual carbonation
- Minimizes loss of product, packaging materials and time by reducing potential for low fills, unstable conditioning or over and under-carbonated beer



