Preparing for your Wild Goose system



Pre-Installation Checklist

Please review the list of necessary preparations and supplies below and be ready to review with your assigned Wild Goose Technician on Install Day 1.

You're not prepared for your Goose until you can check every box!

SUPPLY AND FITTING REQUIREMENTS

You have received a list of air, power, water and other supply requirements specific to your machine. Please ensure your facility is equipped with the necessary fittings and equipment meeting the minimum supply requirements.

Remember to account for any other third-party equipment supply requirements as well.

PRODUCT AT OPTIMAL PACKAGING CONDITIONS

- □ Volume of product for 2 runs
 - ☐ For WGC-50 system: 5-15 bbls (5.9-17.6 hL) of product per run
 - □ For WG1, WG2 or WG3 system: 10-15 bbls (11.7-17.6 hL) of product per run
 - □ For WG4 or WG5 system: 20-25 bbls (23.5-29.3 hL) of product per run
 - ☐ For WG8 system: 25-50 bbls (29.3-58.7 hL) of product per run
- Optimal product temperature: 32°F-34°F / 0°-1.1°C is ideal (Generally, the lower the temperature, the better; discuss with your Wild Goose Technician before your install)
- □ Optimal product carbonation: **2.4-2.6 CO₂ volumes / 4.7-5.1 g/L** is ideal (There can be up to 3 bbls (3.5 hL) of loss during start up for training purposes, however, this is rarely the case)

CLEAN IN PLACE (CIP)

- Brink, refillable keg system or submersible pump and bucket to run cleaning chemicals through the canning system fill manifold
- □ Large vessel to mix and store chemicals (10+ gallon or 38 L)
- □ NON-CAUSTIC/NON-CHLORINATED cleaners, combination of:
 - □ **Cleaner** (recommended: PBW, Cell-R-Master)
 - □ **Sanitizer** (recommended: Star San, PAA)

(Caustic and Chlorinated chemicals can damage aluminum parts on the machine over time and may affect your parts warranty)

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PACKAGING SUPPLIES

Cans (If you are depalletizing using a Whale Tail Infeed Tray or half-height depalletizer, you will need to halve your full-height pallet(s) of cans and split onto a second pallet of equivalent dimensions)
Lids/Ends
4 or 6-pack carriers
Trays for stacking
Plastic wrap
Pallets
Packaging tape

PRODUCTION SUPPLIES

Supply fittings (see your Supply Requirements)
Insulated 1.5" brewers hose from bright tank to canning system
(If using another size brewers hose, ensure you have a reducer/adapter to meet a 1.5" hose on the canning system)

□ Tri-clamps

LAYOUT

Verify you have	adequate	space for	your:
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- $\ \square$ Wild Goose Canning system
- □ Depalletization/Infeed equipment
- □ Outfeed equipment or accumulation area
- □ Other packaging line equipment (date coders, labelers, etc.)
- □ Drainage

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TOOLS & EQUIPMENT

	Extra hands		
	Low profile pallet jack		
	If using a Whale Tail or other manual depalletization: Full height pallet jack (we sell one!) or fork lift for raising each layer of cans to the canning line		
	Counter sink gauge, Counter Sink Tips and Counter Sink Base (Example Links: <u>Counter Sink Gauge</u> , <u>Counter Sink Tips</u> , <u>Counter Sink Base</u>)		
	Screwdriver set		
	Precision screwdriver set		
	Socket set (in both SAE & Metric)		
	Cat 5 Ethernet cable		
	Box wrench set (in both SAE & Metric)		
	Hex key set (in both SAE & Metric)		
	Nut drivers		
	□ 4 mm		
	□ 5.5 mm		
	□ 11/32"		
□ For uncrating:			
	□ Drill		
	□ #2 Phillips bit		
	□ #2 square bit		
	□ T25 Torx bit		
	□ Ratchet or wrench set		
	☐ For mobile canning systems: 9/16" socket for 3/8" bolts		
	□ For all other canning systems: 3/4" socket for 1/2" bolts		
	□ Fork lift with 6' extensions (not required for WGC-50)		
	□ Lift gate on truck or loading dock		

PRO-LEVEL SUPPLIES

You'll be leading the flock if you can provide these supplies:

Sight glasses (2)
Hose adapters
DIN fittings
Gaskets
Waterproof scale

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If you have any further questions, please contact us!

Fill Out and Return This Form

Please complete the fields below and **return at least two weeks prior to your install date**. This information helps your assigned Wild Goose Technician prepare for your install and also serves as a secondary confirmation of your system specifications.

Company Name:
Contact Name: Contact Phone:
Contact Email:
Canning System: \square WGC-50 \square WG1 \square WG2 \square WG3 \square WG4 \square WG5 \square WG8
Mobile Model: ☐ Yes ☐ No CE-Certified Model: ☐ Yes ☐ No
Install Date:
Install Address:
Can Infeed Method/Equipment:
Can Packout Method/Equipment:
Twist Rinse: Yes No
Can Manufacturer/Supplier: Ball Crown Rexam Other:
Can Size for Install: Can End Style for Install:

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Can Label: (check	all that apply)
\square Printed	Shrink Sleeved Adhesive Labeled Other:
Product Style(s)	for Install:
Available Produc	et Volume for Install:
Is the product file	tered? Yes No
	Product in Tank:
Do you have a wa	ay to test carbonation? (e.g. Zahm & Nagel)
	Carbonation of Product:
_	g from fermenters or bright tanks?
How large is the	tank we will be pulling from?
Does the tank ha	ve a pressure relief valve? Yes No
	What is the PRV set to?ssure of 13-15 psi / 1 bar is ideal)
Is the tank insula	ted/jacketed?
Distance from Ta	nk to Canning Line:
Please describe a	ny packaging experience you and/or your team have:
Any questions or	concerns?

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ACCO	MMODA	ATIONS
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Recommended Airports:	
Recommended Hotels:	
Requested start time on first day of install:	

Note: Wild Goose technicians are certified to install Wild Goose-manufactured filling and seaming equipment only. Our technicians cannot handle or install any third-party equipment such as depalletizers, labelers, etc. For installation and training associated with these items, please work directly with the manufacturer. Contact Wild Goose at 720-406-7442 with any questions.

EMAIL YOUR COMPLETED FORM to your assigned Wild Goose Technician, or to Megan Braid at Mbraid@WildGooseFilling.com.