

# Lafferty Equipment Manufacturing, LLC Installation & Operation Instructions

Model # 322125 · SS Ball Valve/QD Kit, Compact Airless Foamer/Sprayer

## SPECIFICATIONS

**Inlet:** 3/4" Garden Hose fitting with screened washer (remove GH fitting for 1/2" NPT threads)

**Discharge:** Quick-disconnect socket compatible with city water pressure Compact Airless Foamers and Sprayers (and variants)

*\*4-Hole Rinse Nozzle Not Included (See Diagram)*

*\*Foamer/Sprayer Not Included*



**Lafferty**  
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**WARNING! READ ALL  
INSTRUCTIONS BEFORE  
USING EQUIPMENT!**



## OVERVIEW

This stainless steel ball valve with garden hose inlet and quick-disconnect socket is a heavy-duty alternative to the standard garden hose gun assembly for any city water pressure Compact Airless Foamer or Sprayer. The 4-Hole Rinse Nozzle is recommended for rinsing with this ball valve assembly (not included).

## SAFETY & OPERATIONAL PRECAUTIONS

- **When connecting to a potable water supply follow all local codes for backflow prevention.**
- For proper performance do NOT modify, substitute nozzle, hose diameter or length.
- Manufacturer assumes no liability for the use or misuse of this unit.
- Wear protective clothing, gloves and eye wear when working with chemicals.
- Always direct the discharge away from people and electrical devices.
- Follow the chemical manufacturer's safe handling instructions.
- NEVER mix chemicals without first consulting chemical manufacturer.

## TO INSTALL (REFER TO DIAGRAM ON NEXT PAGE)

**If you are connecting to a potable water supply follow all local codes for backflow prevention.**

1. Connect to a standard garden hose, or remove the garden hose fitting and connect to 1/2" MPT.
2. Select and install metering tip. Do not over-tighten. Details below.
3. Fill or partially fill bottle with chemical concentrate and attach bottle to foamer. Do not over-tighten.

## TO OPERATE

1. After installing the metering tip, add chemical concentrate to the bottle and re-attach. DO NOT over tighten.
2. Direct the discharge in a safe direction and open the ball valve to begin application.
3. When application is complete, close the ball valve.
4. Make final metering tip adjustments based on application results. Try the next larger sized metering tip until the results are acceptable. In some cases when the chemical is very thick you may have to dilute it slightly.
5. To rinse, remove the unit from the ball valve, and quick connect the 4-Hole nozzle. Rinse the before the foam dries.



