

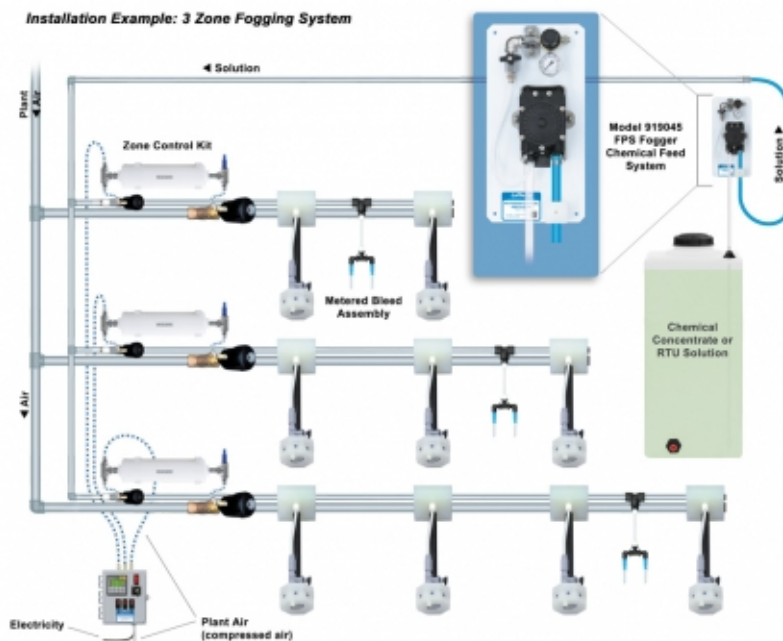
# FPS Fogger Chemical Feed System

MODEL # 919045

## OVERVIEW

The FPS Fogger Chemical Feed System is a compressed air driven system that will deliver neat or pre-diluted chemical solution to Pump Fed Foggers at the appropriate pressure.

Installation Example: 3 Zone Fogging System



## Key Features

- Delivers chemical to Pump Fed Foggers at 20 PSI
- Pumps chemical concentrate or ready-to-use solution
- Use this system in conjunction with a Level Master to ensure a constant supply of RTU chemical solution
- Requires only compressed air to operate for quick, easy set up
- Output volume depends on the air pressure supplied to the pump
- Pump is mounted on a unique quick-release, stainless steel bracket to easily replace pumps
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Foggers can be activated manually or via a timed controller setup (see options)
- View Pump Fed Foggers in [Catalog 7](#)
- Lafferty offers several online [Fogger Planning Tools](#)

## Includes

- Polypropylene mounting panel
- Air regulator and air pressure gauge
- FloJet AODD Pump with Santoprene diaphragms
- Stainless steel quick release bracket
- 15' chemical pickup tube with strainer
- 10' x 1/2" discharge hose with MPT fitting (to connect to facility plumbing)

## OPTIONS

### Alternate Seal Materials - Santoprene Standard

Viton Upgrade: Flojet Air Pump # 710754V  
Kalrez Upgrade: Flojet Air Pump # 710754KZ

### Electronic Zone Control

3-Zone PF Fogger PLC Vision Controller # 950843  
6-Zone PF Fogger PLC Vision Controller # 950846  
Zone Control Kit # 950850  
Metered Bleed Assembly # 950852

## REQUIREMENTS / SPECIFICATIONS

### Chemical Concentrate or RTU Solution

**Compressed Air**  
80 PSI air in up to 4 CFM  
20 PSI solution out @ 4.25 GPM  
60 PSI air in 20 PSI solution out @ 3.5 GPM



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