

Air Level Master™ With SS Bracket

MODEL # 989405

OVERVIEW

The Air Level Master™ with Stainless Steel Bracket is a float valve system that clamps to the rim of a user-supplied day tank and regulates the activation of Satellite Mixing Stations (sold separately) to automatically maintain a constant supply of ready-to-use chemical solution. When the solution in the tank drops below a pre-set level, the primary float valve will open to allow compressed air to flow through and activate one or more Satellite Mixing Stations to quickly replenish the solution. The system cycles continuously and a secondary fail-safe float prevents overfilling.

Key Features

- Stainless steel bracket clamps to a user-supplied tank (maximum 1-1/8" wall thickness to accommodate the width of the mount)
- Regulates the flow of compressed air to control the activation of High Flow Satellite Mixing Stations and automatically maintain a pre-set level of ready-to-use chemical solution in the tank
- Dual magnetic float valve design includes a primary valve to regulate normal operation and a secondary fail-safe valve to shut off the system if the primary float valve malfunctions
- Unsinkable solid polypropylene floats suspended by rigid "push rods" ensure smooth operation and prevent the float valves from sticking in the open position
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Available for a paired dispensing tank (#989402)
- See all of our Level Master™ configurations and other Lafferty chemical management systems in [Catalog 9](#)

Includes

- Stainless steel mounting bracket with screw clamp
- Air supply inlet strainer
- Air supply shut-off ball valve
- 2 magnetic float valves (primary and fail-safe) with solid polypropylene floats suspended by rigid CPVC push rods
- Push lock fittings and 10' of 1/4" airline tubing (from air supply)
- Push-lock fitting to connect 5/32" airline tubing (to Satellite Mixing Station)

OPTIONS

High Flow Satellite Mixing Stations (Specify When Ordering)

HF Satellite Mixing Station (10 GPM each)	# 985885
Gemini HF Satellite Mixing Station (7 GPM each)	# 982185

REQUIREMENTS

Satellite Mixing Station(s) See Options
Compressed Air Up to 80 PSI

