

# SLX-BP-VF



## BOOSTED PRESSURE VENTURI FOAMER

The SLX-BP-VF Venturi Foamer is a medium volume foam applicator for applying foamed chemical cleaning solutions to a variety of surfaces and/or equipment.

The body construction is made of stainless steel with a built-in venturi injector that uses boosted water pressure (125 - 350 PSI) to extract and dilute chemical concentrate into the water stream to create an accurately mixed solution. Compressed air is introduced further down the fluid path of the applicator body to create a thick, rich, clinging foam. Foam is controlled and dispensed via a ball valve operated wand with stainless steel nozzle.

## FEATURES:

- Split body design for easy servicing and maintenance (patent pending)
- Boosted pressure produces rich, clinging foam using less water
- Tool free maintenance (even the check valves and plumbing components)
- Large fan nozzle for efficient foam spray coverage
- Adjustable consistency (dry vs. wet foam)
- Heavy duty, durable construction
- Lockable stainless-steel cover
- Large stainless steel ball valve at inlet with ½" NPT connection



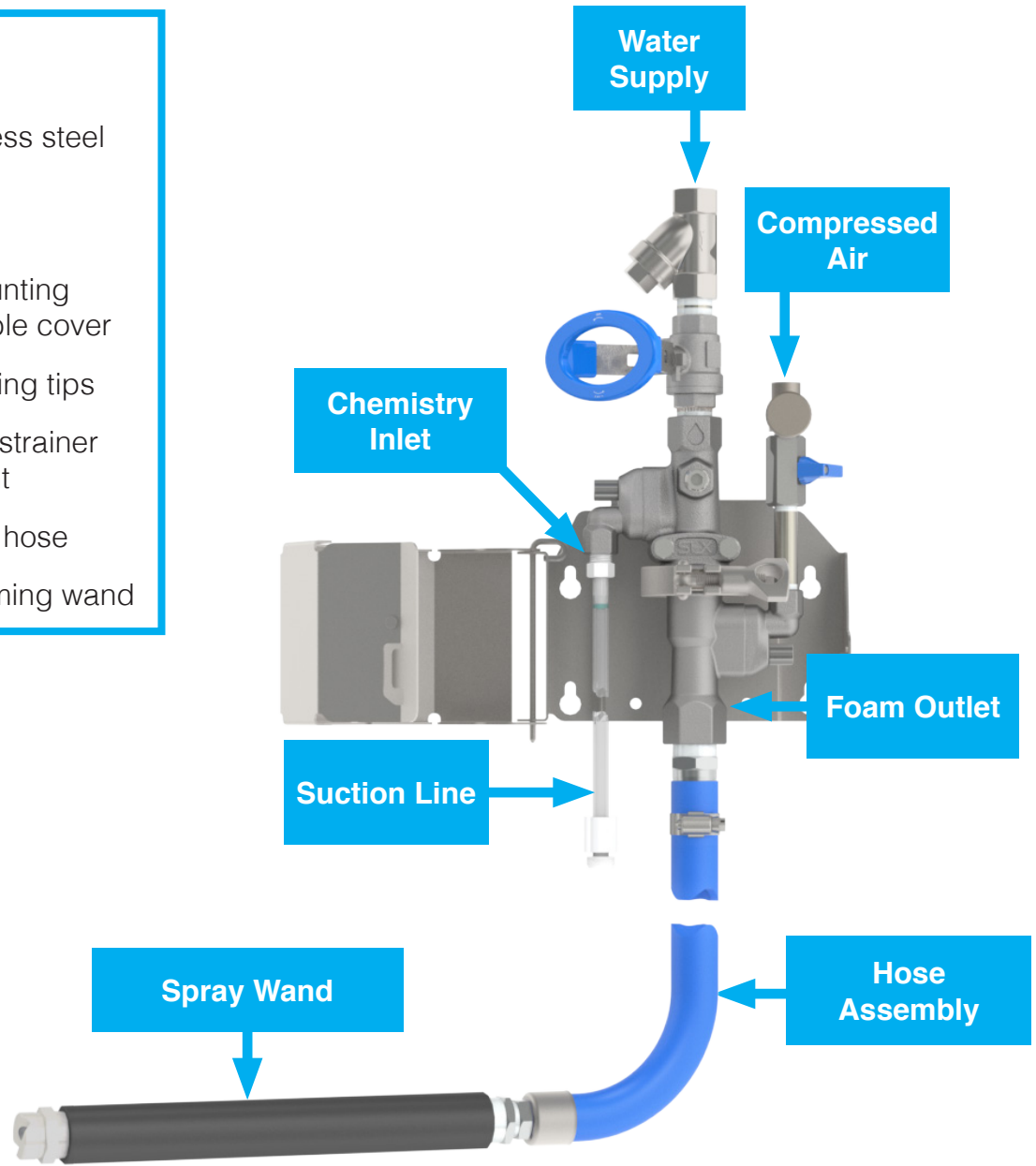
Dimensions	8-1/4" x 15" x 6"
Flow Rate*	2.8 - 9.0 GPM
Max Temperature	140°F
Water Pressure	125 - 350 PSI
Air Pressure**	40 PSI (up to 5 CFM**)

\*Flow rate and CFM will vary depending on insert size.

\*\*Air pressure recommended 40PSI, adjust for foam quality.

## INCLUDES:

- Foamer with stainless steel body
- PVC venturi insert
- Stainless steel mounting bracket and lockable cover
- Color coded metering tips
- 6' suction line with strainer and ceramic weight
- 50' blue discharge hose
- Polypropylene foaming wand



## SPECIFICATIONS

Insert #	Water Flow Rate (@ 250 PSI)	Hose Size	Spray Nozzle	Dilution Ratios
BP-V28	2.8 GPM	3/4" x 50'	65300	670:1 - 4:1
BP-V90	9.0 GPM	1" x 50'	00400	1,953:1 - 9:1

## PART NUMBER ARCHITECTURE

**SLX-BP-VF** [insert size] [body material] - [option]

**28** or **42**

**S** = Stainless Steel

**Blank** = 1 chemical inlet  
**2** = 2 chemical inlets

ex) **SLX-BP-VF90S**:  
9.0 GPM Venturi  
Foamer with stainless  
steel body, and 1  
chemical inlet.