



# BSI Foamer with Gauges

The BSI Foamer with Gauges is a medium volume foam applicator for projecting foaming chemicals on to any surface up close or at a distance. This venturi injection system uses city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose and fan nozzle at distances up to 12 feet. Gauges display incoming water and air pressure.

## Key Features

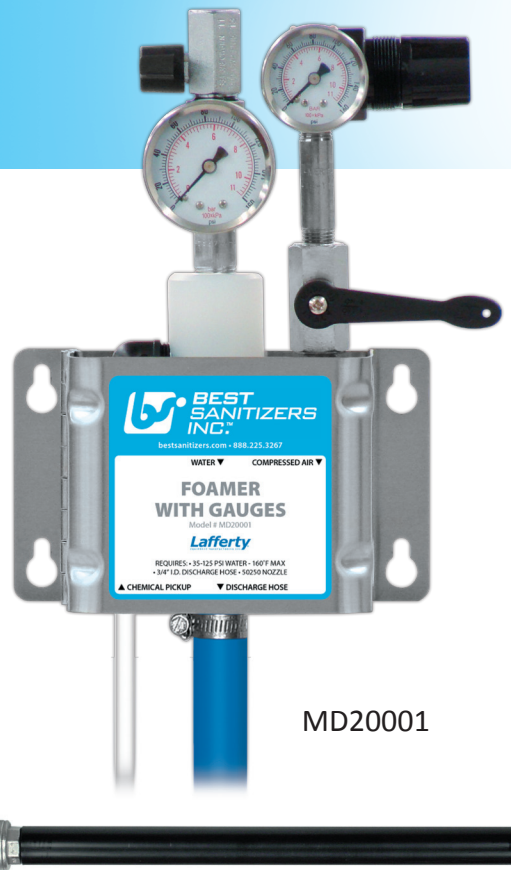
- Designed for foam cleaning medium to large surfaces
- Projects a medium volume of rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Fan pattern nozzle for quick coverage (up to 12' range)
- Covers up to 500 sq ft (46.5 sq m) in 2 minutes
- Adjustable foam consistency (wet/dry)
- Gauges display incoming water and air pressure to eliminate guessing
- Chemically resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments

## Includes

- Stainless steel mounting bracket
- Machined polypropylene foamer body
- Water and air pressure gauges
- 20 color-coded precision metering tips to set dilution ratios
- 40' discharge hose, stainless steel discharge ball valve, polypropylene foam wand and fan nozzle

## Requirements

|                             |  |
|-----------------------------|--|
| <b>Chemical Concentrate</b> | Dilution ratio range:<br>306:1 to 6:1 @ 40 PSI |
| <b>Water</b>                |  |
| Temperature .....           | up to 160°F                                    |
| Pressure .....              | 35 - 125 PSI                                   |
| Flow .....                  | 1.34 GPM @ 40 PSI                              |
| Supply Line .....           | 1/2"   |
| <b>Compressed Air</b> ..... | Up to 3 CFM                                    |
| <b>Hose</b> .....           | 3/4" x 40'                                     |
| <b>Nozzle</b> .....         | 50250  |



MD20001

## Uses

- ✓ Food & Beverage
- ✓ Dairy
- ✓ Hatchery
- ✓ Industrial
- ✓ Supermarkets
- ✓ Agriculture/Horticulture
- ✓ And Many Other Applications!

## Accessories

|   |             |
|---|-------------|
| Wall Bracket, 1 Gallon, Round, SS.....                    | MD10042     |
| Pail Rack, 5 Gallon, Round, Locking, SS.....              | MD20004     |
| Pail Rack, 5 Gallon, Square, Locking, SS.....             | MD20005     |
| Hose Rack, Large, SS.....                                 | USP20034-L  |
| Hose Rack, Small, SS.....                                 | USP20034-SM |
| Hose Strap, SS .....                                      | USP20035    |
| 1 Gallon Bottle Lid w/ Suction Tube.....                  | USP20036    |
| 5 Gallon Pail Lid w/ Suction Tube.....                    | USP20037    |
| Suction Strainer for use with<br>USP20036 & USP20037..... | USP20038    |
| Check Valve, Chemical, PP/Viton, 1/4".....                | USP20039    |
| Check Valve, Air, SS/Viton, 1/4".....                     | USP20040    |
| 50250 Replacement Nozzle.....                             | USP20075    |

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