

DEMA[®]
DEMA Engineering Company



**Flexible
User-friendly**

**Efficient
Effective**





















What sanitation method gives the best results?

Favorable Foam Products Mean Lower Labor Costs
Operator of Equipment Gets Visual Identification of Coverage
An Extended Contact Time Means Maximum Effectiveness
More Versatility Means More Choices

Markets serviced with foam

Specifications

 <p>Agricultural</p>		910	Portable (Pre-mix)	10 gallon non-pressurized tank 25 feet of foam distance 20 foot foam hose 6" fill cap makes filling easy
 <p>Industrial</p>		925	Portable (Pre-mix)	25 gallon capacity Ergonomic design featuring 4 wheels Drain feature allows for easy emptying 30 foot foam hose 8" fill cap makes filling easy
 <p>Food and Beverage</p>		915	Portable (Pre-mix)	15 gallon capacity 25 feet of foam distance 30 foot foam hose 5-10 cfm at 40-80 psi Stainless steel cart
 <p>Transportation</p>		900-DS4	Wall Mount Doorway (Concentrate)	Draws from chemical concentrate 12' x 5' potential area coverage Fiberglass locking hinged box All stainless steel foam enhancer assembly
 <p>Food and Beverage</p>		900-WALL	Wall (Pre-mix)	Draws from pre-mix solution 30 gallons of foam per minute Up to 25 feet of foam distance 50 foot foam hose 5-10 cfm at 40-80 psi
 <p>Food and Beverage</p>		900-WC	Wall (Concentrate)	Draws from chemical concentrate 30 gallons of foam per minute Up to 25 feet of foam distance 50 foot foam hose 5-10 cfm at 40-80 psi
 <p>Food and Beverage</p>		910-FOG	Portable Fogger (Pre-mix)	10 gallon pre-mix tank 360 degree fog pattern Adjustable telescoping pole 4-8 feet Runs on compressed air
 <p>Transportation</p>		900-2PU	Pump-up (Pre-mix)	2 gallon capacity 15° fan tip for increased coverage Dual polyurethane tubing Glass filled polypro foam wand Adjustable needle valve for foam control
 <p>Transportation</p>		900-TL	Wall (Pre-mix)	Santoprene or Viton pumps 15° fan tip for increased coverage 25 foot coiled dual tube hose 3-5 cfm at 30-40 psi

• Portable •

DEMA's Portable units operate on compressed air and require only a pre-mixed chemical solution to create thick, long lasting foam. These units come in a variety of cart and tank combinations to meet the foam cleaning requirements of almost all applications and allows the operator to clean faster and more efficiently.

Model 925



The 925 is a 25 gallon portable foamer that offers innovative new features and ergonomics for industrial and institutional foam cleaning. This unit's four wheel design allows for a wide range of mobility and the convenient drain feature allows for easy emptying.

* Model 950 50 gallon reservoir available

Model 910



The 910 portable foamer offers an innovative new tank design that allows for easy storage and institutional foam cleaning. The non-pressurized tank promotes safety and consistent foam time after time.

Model 915



The 915 is a 15 gallon portable foamer that provides thick chemical foam. This unit will allow the operator to clean faster and more efficiently. Ideal for applications requiring a stainless steel cart.

• Doorway • Wall •

DEMA's wall units are available in pre-mix or concentrate models. The pre-mix unit operates on a solution of chemical and water. The concentrate wall unit uses Venturi technology powered by an air pump to ensure consistent water pressure and accurate chemical dilution rates.

Model 900-DS4



The 900-DS4 Doorway sanitizer foaming system allows the control box to be mounted up to 150 feet away from the spray tip assembly. The new foam enhancing nozzle is constructed of Stainless Steel and produces large amounts of foam. This allows for shorter run times and a larger foam coverage area. The 900-DS4 can operate up to three nozzle assemblies simultaneously.

Model 900-WALL



The 900-WALL operates with a pre-mix solution of foaming chemical and water. This unit produces 30 gallons of foam per minute and covers 5-10 cfm at 40-80 psi with up to 25 feet of foam distance.

Model 900-WC



The 900-WC wall concentrate unit eliminates the possibility of water pressure variations by regulating the incoming water pressure and boosting it to the desired pressure level. Consistent water pressure allows the system to produce an accurate chemical dilution level at all times to ensure foam consistency.

• Pump-up • Fog • Wall •

Model 900-2PU



The 900-2PU pump-up foamer technology provides innovative spot cleaning and sanitation solutions for the industrial and institutional markets. Patented dual tube technology draws the chemical and air from the tank into separate tubes creating thick foam when mixed at the trigger operated foam wand. Flow in the air tube is controlled by a needle valve giving an operator the ability to control foam consistency.

Model 910-FOG



The portable fog unit runs on compressed air, which flows to the fog nozzles where it helps atomize the pre-mixed solution, creating a dense fog. This unit creates a 360 degree pattern for effective fogging in a variety of applications.

Model 900-TL



This wall mount unit operates with a pre-mix solution of foaming chemical and water. Dual hose technology means the operator can start and stop the foam in seconds without degrading foam quality because it is made at the gun. This model is ideal for vehicle washing and detailing.

*Model 900-TLCW provides a second set of hoses and one extra nozzle

• Contact Us Today •



DEMA Engineering Company

10020 Big Bend Boulevard
St. Louis, Missouri 63122
Telephone: 800-325-3362
Fax: 314-965-8319
Website: www.demaeng.com
E-Mail: sales@demaeng.com

DEMA Europe LLC
Mast 25, 3891 KE
Zeewolde, Netherlands
Telephone: 31-(0)-36-522-7006
Fax: 31-(0)-36-522-7863
Website: www.demaeurope.com
E-Mail: t.harvey@demaeurope.com

DEMA Australia
Unit 5, 7-11 Parraweena Road
Caringbah N.S.W. 2229
Sydney, Australia
Telephone: 61-2-9525-5177
Fax: 61-2-9525-5033
E-Mail: sales@demaaustr.com

DEMA China Representative Office
Room 1317, SIPAI Plaza
103 Cao Bao Road
Shanghai, 200233 P.R. China
Telephone: 86-21-5424-6629
Fax: 86-21-6464-1721
E-Mail: johnzhu@demachina.com.cn

DEMA Latin America
São Paulo, Brazil
Telephone: 55-11-39-06-9813
Fax: 55-11-3906-9813
E-Mail: omarp@demaeng.com