

FoamMaster Series

FoamMaster power cleaning systems automatically dilute concentrated cleaning products with water, and use compressed air to generate a thick, rich, clinging foam.

The Ideal Way to Enhance Cleaning Product Performance

When it comes to large area cleaning, there's no more effective and efficient method than foam cleaning. Foam cleaning not only allows the cleaning solution to remain in contact with the soil load for an extended time period, it also allows you to clean hard-to-reach areas not always accessible by traditional cleaning methods. It also helps to avoid the damage done to walls and equipment by high pressure equipment, as well as reducing expensive labor time.

Hydro Systems offers two unique systems for foam cleaning. Both work on as little as 3 gallons (12 liters) per minute water flow, and compressed air pressure of 40 psi (3bar or 3kg).

Model 890

- ▲ Chemical-contact components are made of chemical resistant materials, allowing use with acids and aggressive cleaners.
- ▲ Air and water flow can be controlled to deliver the foam thickness you need.
- ▲ Built-in check valve prevents compressed air from forcing its way into the water line, allowing you to increase air flow for improved cleaning.
- ▲ Rinse feature allows you to rinse the area after cleaning without an additional hose.
- ▲ Comes complete with 25ft. (8 meter) heavy duty discharge hose and brass foam/rinse nozzle with on/off valve.

Model 865

- ▲ Provides excellent foam quality at an economical price.
- ▲ Separate hose required for rinsing process.
- ▲ Includes PVC discharge hose and handle.



Model 890

Ideal for cleaning in many places



Model 865

- ▲ Food processing facilities
- ▲ Meat processing/packaging plants
- ▲ Dairy product manufacturing facilities
- ▲ Seafood processing/canning facilities
- ▲ Bakeries
- ▲ Truck and vehicle cleaning
- ▲ Other industrial cleaning

Model selection criteria



Model 890 (shown with optional cart)

Model	Description	Approximate Dilution Range	
		Max	Min
890	Wall or cart mounted – includes ▲ stainless steel cabinet ▲ air pressure gauge ▲ rinse bypass for rinsing without an additional hose. ▲ Hose-end shut off w/ brass foam/rinse nozzle. ▲ 25ft. (8m) heavy duty discharge hose	240:1	5.5:1
865	Drum mounted – includes ▲ air pressure gauge ▲ PVC discharge tubing and Vinyl hose guard. ▲ can be installed on small or large bung of drum	128:1	5:1

Options and Accessories

895	Cart (for 890 only)
10090910	Molded bung adapter kit available with longer 2" npt threads for drums with deeper recess.



Model 865



895

“The FoamMaster Series has enhanced the cleaning capabilities of our products. We have been able to maintain foam consistency and throw foam over moderate distances. This provides our customers with excellent cleaning results at low use costs.”

- ▲ Bill Atsalis
At-Chem, Inc.
Wilmington, OH

Hydro®
Systems

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