

Foam & Clean System

*The Cleaning System that is
Easy to Use, Easy to Maintain,
and Economical*



50 Gallon System

BENEFITS OF USING THE SYSTEM:

- Eliminates the need for steam guns, which can result in reduced labor costs
- Simple to use and dependable
- Virtually maintenance free
- Portable unit weighs less than 50 lbs.
- Cold application; no heat required
- Maximum dwell time on vertical surfaces
- Minimizes chemical waste and reduces cost of clean-up labor
- Can be used with a variety of cleaners, including alkaline or solvent emulsions without requiring a foamer additive. (In certain applications, products may have to be mixed or foaming agent added.)

MAGNUS® Foam & Clean System can be used for cleaning most types of surfaces. Ideal for large surfaces that do not fit into conventional cleaning tanks. It is particularly effective on vertical and inverted surfaces, where the foam will provide a long dwell time to improve cleaning results. The system utilizes a variety of alkaline and solvent-type products to remove a wide variety of soils.

The Magnus® Foam & Clean is a simplified foam dispensing system. Pressure operated, it uses available air supply for its power source, without using pumps or eductors in its design. Air is metered directly from the pressurized solution chamber into the hose to create stable, high activity foam.

SMALL BUT POWERFUL

The Magnus® Foam & Clean System is small, but powerful. The five gallon unit weighs less than 50 lbs., but generates up to 100 gallons of chemical foam wherever you need it. The semi-portable 50-gallon unit produces over 1000 gallons of foam.

HOW THE SYSTEM WORKS

Air pressure generates the foam and delivers 100% concentration to the desired soiled equipment and work surfaces. A normal 20:1 air to product ratio provides maximum dwell time with no dilution of the cleaning solution.

The foam entraps the solvent vapors, which minimizes the odor problem of solvent based products.

TECHNICAL DATA

SYSTEM (other sizes available)	5 Gallon	50 Gallon
Dimensions	12" x 18" x 26"	24" x 51"
Weight (empty) (approx. lbs.)	45	285
Power-Air Pressure (PSI)	30-60	30-70
Air Line Inlet	0.25"	0.375"
CFM Requirements (CFM)	7.5	15
Tank Construction	Stainless Steel	Steel
Valve Construction	Stainless Steel	Stainless & Brass
Hose Dimensions	0.375" ID x 40'	0.50" ID x 50'
Safety Valve Testing (PSI)	100	100