



Foam Clean



Foam cleaning is recognized as an effective method for removing organic and inorganic soils from all types of surfaces. It is used for cleaning throughout the food processing, dairy, transportation, industrial and agricultural industries.

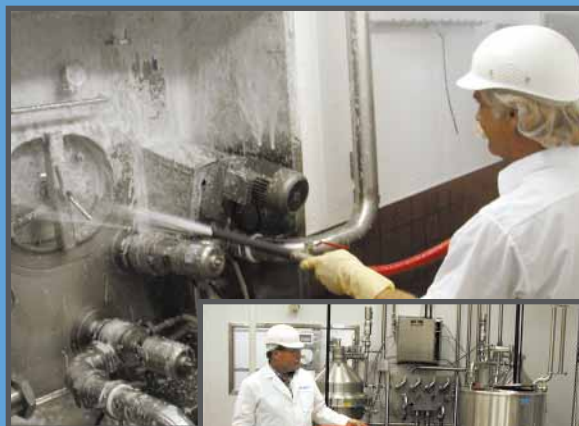
Due to its characteristics, cleaning with foam is safe and cost effective. Foam can adhere to irregular surfaces and provide better coverage than liquid cleaning chemicals. Foam stays in place longer to actively lift dirt and oil from surfaces until it is rinsed off.

Knight's new Foam Clean™ system dispenses a rich lather of foam at 50 gallons per minute with a projection distance of up to 30 feet. With a built-in 3 GPM or 4 GPM air operated pump, you'll get consistent foaming quality for clean results. Simply turn a knob and you can adjust the dryness or wetness of the foam for different cleaning applications. Foam Clean – it's fast, it's easy, it's convenient!

KEY FEATURES/BENEFITS:

- Cleans Any Surface
- Quality Foam
- Simple Operation
- Reliable, Chemical Resistant Air Operated Pump
- Chemical and Water Resistant Plastic Enclosure
- Accurate Chemical Concentrations
- Reduces Overall Cleaning Time and Cost of Cleaning

FOAM CLEAN APPLICATIONS



FOOD PROCESSING PLANTS

- Process Food
- Beverage
- Dairy
- Baking
- Poultry
- Smoke Houses
- Seafood

TRANSPORTATION

- Trucking
- Aviation
- Transit
- Automotive
- Military
- Ships
- Construction Equipment

INDUSTRIAL

- General Cleaning
- Machinery Degreasing
- Paint Manufacturers
- Paper Mills

AGRICULTURAL

- Dairy
- Poultry
- Farm Equipment
- Hog

MOBILE FOAM CLEAN

[FCM-3.0S, FCM-3.0V, FCM-4.0T]



Knight's Mobile Foam Clean is rugged, yet exceptionally light-weight. The system features: a chemical and corrosion resistant Polyethylene hand-truck; a double-diaphragm air operated pump with Teflon, Viton or Santoprene seals; and a Polyethylene pump enclosure protecting the pump motor for years of reliable service.

The Mobile Foam Clean™ system was designed to easily go from one cleaning station to another. Simply fill the tank with premixed foaming chemical, connect the system to an air supply line and the Foam Clean system is ready to be used.



WALL MOUNT FOAM CLEAN

[FCW-3.0S, FCW-3.0V, FCW-3.0T]

The Wall Mount Foam Clean™ system uses premixed foam cleaning chemicals to achieve consistent and controllable foam quality.

Foam Clean's high-quality, 3GPM or 4GPM Polyethylene double-diaphragm pump with Teflon, Viton, or Santoprene seals, extends product life, giving you maintenance-free pump operation.



Can Be Private Labeled

Overlapping Cover With Gasket Keeps Chemical And Moisture Out

Convenient Hose Reel Bracket

Chemical Tank

Foam Gun Pocket Holds Foam Wand In Place And Minimizes Foam Drip



ALL-STAINLESS STEEL!

[FCM-3.0SS, FCW-3.0SS]

New!



Now Available! New Foam Clean systems with industrial grade stainless steel foaming wand, valve assembly, and hose fittings.



AQUA-MINDER

[AQUAMINDER, T-15]



Use Foam Clean™ with the Aqua-Minder™ to get the best cleaning results. The Aqua-Minder automatically mixes your cleaning chemical with water and maintains chemical supply level at all times.

The Aqua-Minder saves you time, increases workplace safety and improves efficiency in your cleaning processes.



Foam Clean

FOAM CLEAN SYSTEM SPECIFICATIONS

	Foam Clean Wall Mount 3.0S, Foam Clean Wall Mount 3.0SS, Mobile Foam Clean 3.0S, Mobile Foam Clean 3.0SS	Foam Clean Wall Mount 3.0V, Mobile Foam Clean 3.0V	Foam Clean Wall Mount 4.0T, Mobile Foam Clean 4.0T
Chemical Compatibility	Caustics, Alkalines, Chlorinated Cleaners, Phosphoric Acids	Caustics, Alkalines, Chlorinated Cleaners, Phosphoric Acids	Caustics, Alkalines, Chlorinated Cleaners, All Acids
Air Operated Pump Materials	Santoprene	Viton	Teflon
Foam Output	50 Gallons/Minute 190 Liters/Minute	50 Gallons/Minute 190 Liters/Minute	50 Gallons/Minute 190 Liters/Minute
Foaming Distance	30 Feet 9 Meters	30 Feet 9 Meters	30 Feet 9 Meters
Air Consumption	40-80 PSI, 5-10 SCFM	40-80 PSI, 5-10 SCFM	40-80 PSI, 5-10 SCFM
Hose	50 Feet (15 Meters) Reinforced, 3/4" ID w/Wand	50 Feet (15 Meters) Reinforced, 3/4" ID w/Wand	50 Feet (15 Meters) Reinforced, 3/4" ID w/Wand

ORDERING INFORMATION

WALL MOUNT FOAM CLEAN™ SYSTEM

MODEL	PART #	DESCRIPTION	DIMENSION / WEIGHT (w/HOSE)
FCW-3.0S	7649305	Wall Mount, 3 GPM (11 ltr/min) Air Operated Pump w/Santoprene Seals/Diaphragm	28"W x 12"H x 8"D/30 lbs. (71cm x 31cm x 20cm/13.6 kg.)
FCW-3.0V	7649301	Wall Mount, 3 GPM (11 ltr/min) Air Operated Pump w/Viton Seals/Diaphragm	28"W x 12"H x 8"D/30 lbs. (71cm x 31cm x 20cm/13.6 kg.)
FCW-4.0T	7649302	Wall Mount, 4 GPM (15 ltr/min) Air Operated Pump w/Teflon Seals/Diaphragm	28"W x 12"H x 8"D/30 lbs. (71cm x 31cm x 20cm/13.6 kg.)
T-15	1800980	15 Gallon (57 liters) Heavy-Duty Polypropylene Tank w/Cap	22"H x 16" D/8 lbs. (55.9cm x 50.7cm/3.8 kg.)
AQUAMINDER-VB	7113500	4 GPM Proportioning System w/ Vacuum Breaker	
AQUAMINDER	7113510	4 GPM Proportioning System w/o Vacuum Breaker	

MOBILE FOAM CLEAN™ SYSTEM

MODEL	PART #	DESCRIPTION	DIMENSION / WEIGHT (w/HOSE)
FCM-3.0S	7649310	Mobile, 3 GPM (11 ltr/min) Air Operated Pump w/Santoprene Seals/Diaphragm	17"W x 45"H x 24"D/49 lbs. (42cm x 115cm x 61cm/22.2 kg.)
FCM-3.0V	7649311	Mobile, 3 GPM (11 ltr/min) Air Operated Pump w/Viton/Diaphragm	17"W x 45"H x 24"D/49 lbs. (42cm x 115cm x 61cm/22.2 kg.)
FCM-4.0T	7649312	Mobile, 4 GPM (15 ltr/min) Air Operated Pump w/Teflon Seals/Diaphragm	17"W x 45"H x 24"D/51 lbs. (42cm x 115cm x 61cm/23.1 kg.)

FOAM CLEAN WITH STAINLESS STEEL WAND, VALVE ASSEMBLY AND HOSE FITTINGS

MODEL	PART #	DESCRIPTION	DIMENSION / WEIGHT (w/HOSE)
FCW-3.0SS	7649305-SS	Wall Mount, 3 GPM (11 ltr/min) Santoprene Pump	28"W x 12"H x 8"D/30 lbs. (71cm x 31cm x 20cm/13.6 kg.)
FCM-3.0SS	7649310-SS	Mobile Foam Clean, 3 GPM (11 ltr/min) Santoprene Pump.	17"W x 45"H x 24"D/49 lbs. (42cm x 115cm x 61cm/22.2 kg.)

KNIGHT LIMITED WARRANTY

Knights controls and pump systems are warranted against defects in material and workmanship for a period of ONE YEAR. All Electronic Control Boards have a TWO YEAR warranty. Warranty applies only to the replacement or repair of such parts when returned to the factory with a KRA number, freight prepaid and found to be defective upon factory inspection. Rubber and synthetic rubber parts such as "O" rings, diaphragms, squeeze tubing and gaskets are considered expendable and are not covered under warranty. Warranty does not cover liability resulting from performance of this equipment nor the labor to replace this equipment. Product abuse or misuse voids warranty. Knight products are not for use in potentially explosive environments. Any use of our equipment in such an environment is at the risk of the user. Knight does not accept any liability in such circumstances.

DISTRIBUTOR

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