

FOAMCLEAN 25-95

95 Liters Mobile Foamer



Knight is proud to announce the release of our new air powered 95 liter (25 gallon) mobile foaming system. This new higher capacity foamer includes our dependable Polypropylene air operated double diaphragm pump that dispenses a rich lather of foam at 190 liter of foam/min (50 gal/min) with a projection distance of up to 9 m (30 ft).



INDUSTRIAL SYSTEMS

- FoamClean 25-95 is designed to be the most innovative and user friendly mobile foamer made today.
- The FoamClean 25-95 incorporates our Polypropylene pump with the choices of Viton, Santoprene, or Teflon seals which allows for the flexibility to adapt to the different types of chemicals such as corrosive chlorinated / alkaline cleaners and acids used today.
- FoamClean 25-95 has the option to be powered by a 15 LPM (4 GPM) or 18.9 LPM (5 GPM) reliable, double diaphragm pump
- Our re-engineered "foam mixer" delivers a much wider range of wet-dry foam to accommodate the range of products and dilutions you need!
- The pump compartment on this foamer has a hinged door that allows for easy access with only two "captive" screws.
- Tool tray on top for storing scrub brushes, gloves, goggles and other cleaning accessories along with integrated spray bottle hangers on the handle.
- Custom colors and proprietary name embossing are also available.

KNIGHT

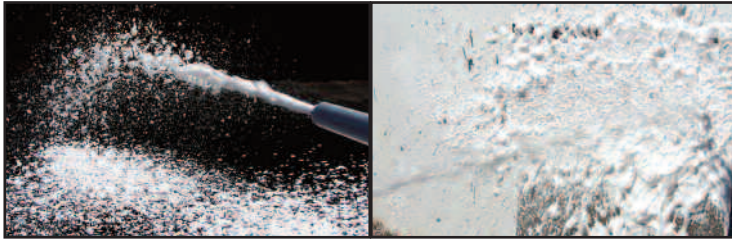
IDEX
FLUID & METERING

Engineered Advantages

The new FoamClean 25-95 is no ordinary mobile foamer. We focused our design efforts on building a mobile foamer that is more intuitive for operators, easier to work on, and more versatile for the range of cleaning tasks and chemistries found in the food and beverage and dairy farm markets of today.

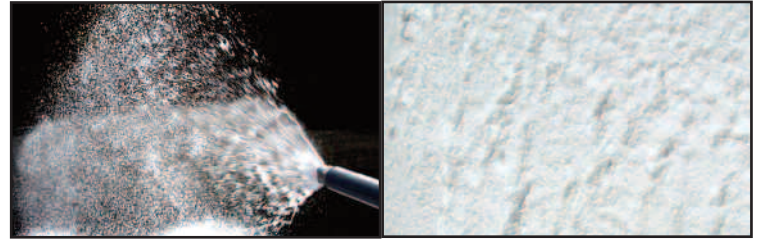


Foam Applicators



Straight Bore Nozzle

The foam wand is designed to throw a rich lather of foam at distances up to 9 meter (30 ft) and reach those high ceilings, hard to reach crevices, and pockets where biofilm can form inside food processing machinery.



V Jet Fan Spray

The foam wand is designed for up close work and to cover a larger work area with fewer strokes of the wand. Foam bubbles break down into smaller sizes and provide an even distribution of foam over the cleaning surface.

ORDERING INFORMATION

FOAMCLEAN 25-95

Foam Clean 25-95 is a fully configurable foamer offering an extensive range of pump and foam hose options. Select the base foamer (7649440), the type of hose and nozzle attachment you prefer and the pump required for your chemistry.

PART # DESCRIPTION

7649440 Foam Clean 25-95 Base Foamer w/o pump, w/o Hose/Foam Wand

Hose Options

0800532 7.6 m (25 ft) High Pressure Foam Hose (Red Reinforced Rubber) with w/ Wand and Shut Off Valve
 0800535 7.6 m (25 ft) High Pressure Foam Hose (Reinforced Rubber w/ Blue PVC Liner) with w/ Wand and Shut Off Valve
 0800531 7.6 m (25 ft) High Pressure Foam Hose (Reinforced Rubber w/ Blue PVC Liner) with w/ Wand and Shut Off Valve w/ V-Jet Nozzle

Air Operated Pump Options

1600826-2 15 ltr/min (4 GPM) Air Operated Pump w/ Santoprene Seals/Diaphragm
 1600827-2 15 ltr/min (4 GPM) Air Operated Pump w/ Teflon Seals/Diaphragm
 1600828-2 15 ltr/min (4 GPM) Air Operated Pump w/ Viton Seals/Diaphragm
 1600956-2 18.9 ltr/min (5 GPM) Air Operated Pump w/ Polypropylene Body and Santoprene Seals/Diaphragm
 1600957-2 18.9 ltr/min (5 GPM) Air Operated Pump w/ Polypropylene Body and Viton Seals/Diaphragm

SPECIFICATIONS

Foam Output	190 liters/minute (50 gallons/minute)
Foaming Distance	9 Meters (30 Feet)
Chemical Compatibility	Santoprene: Acids, Chlorinated Cleaners, Alkalines, Soaps Viton: Acids, Chlorinated Cleaners, Solvents, D-Limonene, Hydrocarbons Teflon: All Acids, Chlorinated Cleaners, Alkalines, Caustics
Hose	5.2 m (25 feet) reinforced hose, 3/4" ID with wand
Dimensions	W 59.1 cm x H 88.9 cm x D 76.6 cm W 23.3" x H 35.0" x D 30.2"

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.

KNIGHT DISCLAIMER

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