OVERVIEW
The Deluxe Hose End Foamer is a unique medium volume hose-end foaming gun for diluting and spraying foaming chemicals on to any hard surface. This unit uses standard facility water pressure to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution flows through the foam wand to create a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 feet. This deluxe model features a heavy-duty stainless steel ball valve and quick-connect 4-hole rinse nozzle.

NOTE: Water pressure varies widely. Test strips are highly recommended to set up and to periodically confirm desired dilutions.

DELUXE HOSE END FOAMER
CLIPPER/MODEL # A8049

KEY FEATURES
- Heavy-duty stainless steel ball valve is durable and easy to operate
- Incredibly fast - foam individual runs in just seconds!
- Foam provides visual verification that all areas are covered
- Visual verification encourages users to move on - which saves on chemistry
- Foam can bubble its way into cracks and crevices that a spray simply won’t reach
- Foam takes longer to dry which increases contact time
- Projects foam up to 12’ (depending on water pressure)
- Durable! Machined in the USA, not molded
- Outlasts and outperforms similar molded plastic products currently available on the market
- Quick disconnect of foam assembly and attaching the rinse nozzle allows for quick rinsing after disinfection (if desired)
- Stainless steel quick disconnects ensure a secure and leak-free connection
- Light, 32oz chemical containers reduce wrist and arm fatigue and the risk of repetitive strain injuries
- No moving parts! Venturi action dilutes chemical consistently with precision metering tips
- Great performance with pressure as low as 20 PSI
- Impact resistant lid stands up to substantial abuse

INCLUDES
- Machined polypropylene foamer body
- 32oz wide-mouth, HDPE bottle
- Heavy-duty blue bottle lid
- 20 color-coded metering tips for setting dilution ratios
- Stainless steel ball valve
- Stainless steel 4-hole rinse nozzle

OPTIONS
- Additional HDPE 32 oz Bottle A8040B-32BOT
- Quick Connect Adapter SS - A8040-QD
- Hose End Foamer Gun - A8040-GUN
- Metering Tips - A8099

APPLICATIONS
- Animal Shelters
- Veterinary Clinics
- Animal Transport Vehicles
- Calf Hutches
- Hatcherries
- Equine
- Odor Control
- Agriculture/Horticulture
- And Many Other Applications!

REQUIREMENTS
Chemical Concentrate
Water
- Temperature – up to 160°F
- Pressure – 20 - 100 PSI
- Flow – 1.25 GPM @ 40 PSI
- Supply Line – 1/2"

Dilution Ratio Range
- 286:1 to 6:1 @ 40 PSI
Overview

The **Hose End Foamer** is a unique medium volume hose-end foaming gun for diluting and trigger spraying foaming chemicals on to any hard surface. This unit uses standard facility water pressure to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution flows through the foam wand to create a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 feet.

**Key Features**

- Incredibly fast - foam individual runs in just seconds!
- Foam provides visual verification that all areas are covered
- Visual verification encourages users to move on - which saves on chemistry
- Foam can bubble its way into cracks and crevices that a spray simply won’t reach
- Foam takes longer to dry which increases contact time
- Projects foam up to 12’ (depending on water pressure)
- Durable! Machined in the USA, not molded
- Outlasts and outperforms similar molded plastic products currently available on the market
- Quick disconnect of foam assembly allows for quick rinsing after disinfection (if desired)
- Light, 32oz chemical containers reduce wrist and arm fatigue and the risk of repetitive strain injuries
- No moving parts! Venturi action dilutes chemical consistently with precision metering tips
- Great performance with pressure as low as 20 PSI
- Impact resistant lid stands up to substantial abuse
- Available without the water gun for quickly changing chemicals or equipment on the job

**Includes**

- Machined polypropylene foamer body
- 32oz wide-mouth, HDPE bottle
- Heavy-duty blue bottle lid
- 20 color-coded metering tips for setting dilution ratios
- Trigger gun with quick disconnects for rinsing

**Options**

- Additional HDPE 32 oz Bottle A8040B-32BOT
- Quick Connect Adapter SS - A8040-QD
- Hose End Foamer Gun - A8040-GUN
- Metering Tips - A8099

**Applications**

- Animal Shelters
- Veterinary Clinics
- Animal Transport Vehicles
- Calf Hutches
- Hatcheries
- Equine
- Odor Control
- Agriculture/Horticulture
- And Many Other Applications!

**Requirements**

**Chemical Concentrate**

**Water**

- Temperature – up to 160°F
- Pressure – 20 - 100 PSI
- Flow – 1.25 GPM @ 40 PSI
- Supply Line – 1/2”

**Dilution Ratio Range**

286:1 to 6:1 @ 40 PSI
OVERVIEW
The Low Volume Hose End Foamer is a unique low volume hose-end foaming gun for diluting and trigger spraying foaming chemicals on to any hard surface. This unit uses standard facility water pressure to draw chemical concentrate from the attached bottle and blend it into the water stream. The accurately diluted solution flows through the foam wand to create a clinging, wet foam which is then projected on to any surface up close or at distances up to 7 feet.

KEY FEATURES
- Low volume for small areas and water/chemical conservation
- Foam provides visual verification that all areas are covered
- Visual verification encourages users to move on - which saves on chemistry
- Foam can bubble its way into cracks and crevices that a spray simply won’t reach
- Foam takes longer to dry which increases contact time
- Durable! Foamer body is machined in the USA, not molded
- Quick disconnect of foam assembly allows for quick rinsing after disinfection (if desired)
- Light, 32oz chemical containers reduce wrist and arm fatigue and the risk of repetitive strain injuries
- No moving parts! Venturi action dilutes chemical consistently with precision metering tips
- Great performance with pressure as low as 20 PSI
- Impact resistant lid stands up to substantial abuse
- Available with a high flow rate (#A8040B-32)

INCLUDES
- Machined polypropylene foamer body
- 32oz wide-mouth, HDPE bottle
- Heavy-duty blue bottle lid

OPTION
- 20 color-coded metering tips for setting dilution ratios
- Trigger gun with quick disconnects for rinsing

OPTIONS
- Additional HDPE 32 oz Bottle A8040B-32BOT
- Quick Connect Adapter SS - A8040-QD
- Hose End Foamer Gun - A8040-GUN
- Metering Tips - A8099

APPLICATIONS
- Animal Shelters
- Veterinary Clinics
- Animal Transport Vehicles
- Calf Hutches
- Hatcheries
- Equine
- Odor Control
- Agriculture/Horticulture

REQUIREMENTS
- Chemical Concentrate
- Water
  - Temperature – up to 160°F
  - Pressure – 20 – 100 PSI
  - Flow – .7 GPM @ 40 PSI
  - Supply Line – 1/2”
- Dilution Ratio Range
  - 160:1 to 6:1 @ 40 PSI
OVERVIEW
The 1-Way Ball Valve Mixing Station is a chemical proportioner for accurately diluting a chemical concentrate to the required ratio and for filling any sized container with diluted, ready-to-use chemical solution. This venturi injection system uses facility water pressure (25 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Ball valve activation allows for hands-free dispensing. Available with several flow rates to dispense into any sized container or equipment.

KEY FEATURES
- Eliminates manual mixing and optimizes chemical utilization, employee safety and labor efficiency
- Ball valve activation allows for hands-free dispensing
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Dilution ratio controlled with precision metering tips
- Integrated pressure gauge assists with accurate tip selection
- Draws chemical concentrate from any sized container
- To ease installation, all units offer both left and right side water inlets
- Choice of flow rates for filling small to large containers
  Please specify the flow rate when ordering
  Bottle Fill (BF), Low Flow (LF), High Flow (HF)

INCLUDES
- Stainless steel mounting bracket
- Activation ball valve
- Polypropylene injector body
- Integrated brass back-flow preventer
- 20 color-coded metering tips for setting dilution ratios

REQUIREMENTS
Chemical Concentrate
Water
  Temperature – up to 160°F
  Pressure – 25 – 125 PSI
  Supply Line – 1/2” minimum

Flow
  High Flow (Black Injector) – 4.0-7.3 GPM
  Low Flow (White Injector) – 1.9-3.4 GPM
  Bottle Fill (Blue Injector) – 0.6-1.0 GPM

Dilution Ratio Range @ 40 PSI
  High Flow – 1,031:1 to 4.8:1
  Low Flow – 480:1 to 3.5:1
  Bottle Fill – 142:1 to 1.7:1

NOTE:
Water pressure varies widely. Test strips are highly recommended to set up and to periodically confirm desired dilutions.
OVERVIEW
The 2-Way Ball Valve Mixing Station is a chemical proportioner for accurately diluting 2 chemical concentrates to required ratios and filling any sized container with diluted, ready-to-use chemical solutions. This venturi injection system uses facility water pressure (25 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Ball valve activation allows for hands-free dispensing. Available with separate flow rates for each ball valve to dispense into any sized container or equipment.

KEY FEATURES
- Eliminates manual mixing and optimizes chemical utilization, employee safety and labor efficiency
- Ball valve activation allows for hands-free dispensing
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- The dilution ratio for each valve is set independently
- Dilution ratio controlled with precision metering tips
- Integrated pressure gauge assists with accurate tip selection
- Draws chemical concentrate from any sized container
- To ease installation, all units offer both left and right side water inlets
- Choice of flow rates for filling small to large containers

Please specify the flow rate when ordering
Bottle Fill (BF), Low Flow (LF), High Flow (HF)

INCLUDES
- Stainless steel mounting bracket
- Activation ball valve
- Polypropylene injector body
- Integrated brass back-flow preventer
- 20 color-coded metering tips for setting dilution ratios

REQUIREMENTS
Chemical Concentrate
Water
Temperature – up to 160°F
Pressure – 25 – 125 PSI
Supply Line – 1/2” minimum

Flow
High Flow (Black Injector) – 4.0-7.3 GPM
Low Flow (White Injector) – 1.9-3.4 GPM
Bottle Fill (Blue Injector) – 0.6-1.0 GPM

Dilution Ratio Range @ 40 PSI
High Flow – 1,031:1 to 4.8:1
Low Flow – 480:1 to 3.5:1
Bottle Fill – 142:1 to 1.7:1

NOTE: Water pressure varies widely. Test strips are highly recommended to set up and to periodically confirm desired dilutions.
3-WAY BALL VALVE MIXING STATION
CLIPPER/MODEL # A8033A-G

KEY FEATURES
- Eliminates manual mixing and optimizes chemical utilization, employee safety and labor efficiency
- Ball valve activation allows for hands-free dispensing
- Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- The dilution ratio for each valve is set independently
- Dilution ratio controlled with precision metering tips
- Integrated pressure gauge assists with accurate tip selection
- Draws chemical concentrate from any sized container
- To ease installation, all units offer both left and right side water inlets
- Choice of flow rates for filling small to large containers
  - Please specify the flow rate when ordering
    - Bottle Fill (BF), Low Flow (LF), High Flow (HF)

INCLUDES
- Stainless steel mounting bracket
- Activation ball valve
- Polypropylene injector body
- Integrated brass back-flow preventer
- 20 color-coded metering tips for setting dilution ratios

REQUIREMENTS

Chemical Concentrate

Water
- Temperature – up to 160°F
- Pressure – 25 – 125 PSI
- Supply Line – 1/2" minimum

Flow
- High Flow (Black Injector) – 4.0-7.3 GPM
- Low Flow (White Injector) – 1.9-3.4 GPM
- Bottle Fill (Blue Injector) – 0.6-1.0 GPM

Dilution Ratio Range @ 40 PSI
- High Flow – 1,031:1 to 4.8:1
- Low Flow – 480:1 to 3.5:1
- Bottle Fill – 142:1 to 1.7:1

NOTE: Water pressure varies widely. Test strips are highly recommended to set up and to periodically confirm desired dilutions.
**IK FOAM 9, 1.5 GALLON**
CLIPPER/MODEL # 83811915

**OVERVIEW**
The **IK FOAM 9, 1.5 Gallon** is a portable foam applicator for trigger spraying foaming chemicals on to any hard surface as high quality, rich, clinging foam. The IK FOAM 9 features a heavy-duty hose, trigger gun, and nozzle. It combines the many advantages of foam cleaning with the familiar ease and portability of a typical pump-up sprayer.

**KEY FEATURES**
- AHP approved
- Strong translucent tank with indicator level
- Funnel incorporated into the tank
- Safety valve with depressurization option
- Filter in the wand
- Base of tank can be used for hose storage
- Comes with a carrying handle and a shoulder strap
- Adjustable cone spray and jet nozzle
- Three color-coded mixer hose attachments
  - Orange = very wet foam
  - Green = very dry foam
  - Gray = standard foam
- Weight = 3.78 lbs
- Packaging measurement = 8.5 x 8.5 x 22

**APPLICATIONS**
- Animal Shelters
- Veterinary Clinics
- Cages & Pens
- Animal Transport Vehicles
- Calf Hutches
- Hatcheries
- Agriculture/Horticulture
- Odor Control
- Dairy
- Food & Beverage
- And Many Other Uses

**REQUIREMENTS**
- Ready-to-Use Chemical Solution
- Pressure – up to 60 PSI

**INCLUDES**
- Heavy-duty 1.5 gallon HDPE tank with UV inhibitor
- Heavy-duty manual pump
- Pressure relief valve
- Machined foamer body
- Heavy-duty trigger gun
PORTA FOAM PRO, 3 GALLON
CLIPPER/MODEL # A8021C

OVERVIEW
The Porta Foam Pro, 3 Gallon is a portable foam applicator for trigger spraying foaming chemicals on to any hard surface as high quality, rich, clinging foam. This professional model projects foam in a wide fan pattern for quick, but still precise, foam coverage. The Porta Foam Pro features a heavy-duty hose, trigger gun, and nozzle. It combines the many advantages of foam cleaning with the familiar ease and portability of a typical pump-up sprayer. If compressed air is available, use the included tire valve to eliminate hand pumping!

KEY FEATURES
- 10-15 times faster than a regular 32oz misting trigger sprayer!
- Foam provides visual verification that all areas are covered
- Visual verification encourages the user to move on - which saves on chemistry
- Foam can bubble its way into cracks and crevices that a spray
- Foam takes longer to dry which increases contact time
- Tire valve allows for compressed air filling
- Just fill the tank with ready-to-use chemical solution, pump it up and foam!

INCLUDES
- Heavy-duty 3 gallon HDPE tank with UV inhibitor
- Heavy-duty manual pump
- Viton/Nitrile seals and o-rings for commercial grade performance and life
- Pressure relief valve
- Compressed air tire valve
- Machined foamer body
- 6’ discharge hose
- Heavy-duty trigger gun with Viton internal seals
- Stainless steel fan nozzle

APPLICATIONS
- Animal Shelters
- Veterinary Clinics
- Cages & Pens
- Animal Transport Vehicles
- Calf Hutches
- Hatcheries
- Agriculture/Horticulture
- Odor Control
- Dairy
- Food & Beverage
- And Many Other Uses

REQUIREMENTS
Ready-to-Use Chemical Solution
Temperature – up to 120°F
Pressure – up to 45 PSI
OVERVIEW
Manual Dispensing Pumps allow metered delivery of chemical without spills, mess or measuring errors. Great for dispensing chemical concentrate for manual blending with water to ensure proper dilution ratios for application.

EZI ACTION PUMP 55G
CLIPPER/MODEL # P20055

KEY FEATURES
- Rated for use with AHP.
- Outputs 15 oz. per stroke.
- Polypropylene and polyethylene construction - chemical resistant.
- True double action pump. Delivers on the up and down stroke, continuous fast flow.
- Constructed from FDA compliant plastics.
- Fully serviceable.

DISPENSING PUMP 5G
CLIPPER/MODEL # P55P

KEY FEATURES
- Fits standard 3/4” NPT and 2” NPT openings.
- Cylinder head allows a 360° spigot orientations.
- Dose up to 8 oz / 225 mL

DISPENSING PUMP 5G
CLIPPER/MODEL # 0240505

KEY FEATURES
- Fits most 5 gallon pails
- Plunger locks down – reducing height for storage
- Dispenses 1 oz

DISPENSING PUMP 1G
CLIPPER/MODEL # 0240501

KEY FEATURES
- This handy one gallon pump dispenser works with many products.
- With metered settings the pump delivers either 8 mL or 16 mL of liquid with no spills, mess or measuring errors.
PRECISE™ AHP425 TEST STRIPS
CLIPPER/MODEL #AHP425

KEY FEATURES
• Confidently test the dilutions of Accelerated Hydrogen Peroxide (AHP) at a 1:16, 1:32, 1:64 and 1:128 dilution using the color block system on the test strip label.
• Precise™ test strips provides improved accuracy for testing allowing for customers to feel confident they have reached their desired dilution.

OVERVIEW
Precise™ AHP425 are easy to use test strips specifically designed to determine the accurate dilution of Rescue™ concentrate products.

FOAMING TRIGGER SPRAYER
CLIPPER/MODEL #0240003

KEY FEATURES
• Dispenses a thick rich, clinging foam of Rescue™ Disinfectant on many types of surfaces.
• This is a terrific way to provide long-lasting foam adherence for better cleaning and disinfection.

CHEMICAL RESISTANT TRIGGER SPRAYER
CLIPPER/MODEL #110542

KEY FEATURES
• Rated to be used with hydrogen peroxide
• Viton ‘O’ ring and piston cup
• Out-put is 1.4 mL, this is up to 40% more per stroke. This significantly reduces the number of times you pull the trigger.
• 9 1/2” dip tube

OVERVIEW
Chemical management made simpler, neater, cleaner and safer. Convenient accessories to complement our wide range of chemical application equipment.

HEAVY DUTY TRIGGER SPRAYER
CLIPPER/MODEL #0240002

KEY FEATURES
• Patented “Comfort Grip” Design
• Up to 4x greater output per stroke significantly reduces the number of times you pull the trigger
• Long Lasting. Outer body protects piston assembly from damage during use and storage
• 9 1/2” dip tube

RESCUE™ SCREEN-PRINTED BOTTLE
CLIPPER/MODEL #233024

KEY FEATURES
• Reusable 32-oz. workplace decanting bottle for diluting Rescue™ concentrate.
• Foaming trigger sprayer included
• OSHA compliant & AHP® approved
• Use the dilution chart on bottle to indicate the dilution rate, the date of dilution, and lot number of the concentrated formulation