Celebrating over 100 years of service, Est. 1911

2019 CATALOG
RETURNS
Many items in this catalog are custom orders and not subject to cancellation or return. Orders that may be returned are subject to a 25% restocking charge.

WARRANTY AND REPAIRS
*Please do not return any merchandise without prior approval and before receiving a return authorization number. Absolutely no merchandise may be returned that is not new and unused.

PAYMENT
Net 30 Days for all Fire Depts. and State or Municipal Agencies. We also accept AX, Discover, MasterCard and Visa.

TERMS & CONDITIONS

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CELEBRATING OVER 100 YEARS OF FAITHFUL SERVICE
1911-2019

We wish to thank our loyal customers who have allowed us to serve them for the past 100+ years. It is our company goal to be your number one supplier for the next 100 years... and longer.

Your past and continued business is greatly appreciated.

Don't forget to check out our amazing new website - You won't be disappointed!

www.fire-end.com

“I have no ambition in this world but one, and that is to be a firefighter. The position may, in the eyes of some, appear to be a lowly one; but we who know the work which the firefighter has to do believe that his is a noble calling. There is an adage which says that, “Nothing can be destroyed except by fire.” We strive to preserve from destruction the wealth of the world which is the product of the industry of men, necessary for the comfort of both the rich and the poor. We are defenders from fires of the art which has beautified the world, the product of the genius of men and the means of refinement of mankind. But, above all; our proudest endeavor is to save lives of men - the work of God Himself. Under the impulse of such thoughts, the nobility of the occupation thrills us and stimulates us to deeds of daring, even at the supreme sacrifice. Such considerations may not strike the average mind, but they are sufficient to fill to the limit our ambition in life and to make us serve the general purpose of human society.”

-- Chief Edward F. Croker, FDNY, circa 1910

“Firemen are going to get killed. When they join the department they face that fact. When a man becomes a fireman his greatest act of bravery has been accomplished. What he does after that is all in the line of work. They were not thinking of getting killed when they went where death lurked. They went there to put the fire out, and got killed. Firefighters do not regard themselves as heroes because they do what the business requires.”

-- Chief Edward F. Croker, FDNY, speaking upon the death of a deputy chief and four firefighters in February of 1908

INTRODUCTION

WHAT’S NEW FOR 2019

LION American Legend Helmet Page 34

LION MedPro™ Coats & Pants Page 46

Akron Revel Scout Scene Light Page 113

LION Particulate Hood Page 32

LION VersaPro™ Coat and Pants Page 47

Elkhart Chief XD Nozzles Page 86

LION Red Zone™ Gear Page 6-7

Streamlight Vantage® II Helmet Light Page 38

Streamlight Vulcan® 180 LED Page 111

LION Bravo XT Glove Page 29

SuperVac V18 Valor Series Battery Fans Page 98
STOP CANCER AT THE DOOR:
Key steps you should take BEFORE leaving the fire ground!

SAFELY REMOVE YOUR GEAR

Decrease contaminants by 85% when you perform a wet-soap decon.

SAFELY REMOVE YOUR GEAR

Ask a fellow firefighter who is wearing latex gloves to take off your PPE gloves. Then, put on clean latex gloves before handling your gear.

Pull your hood over your head while your SCBA is still on instead of pulling it down to rest on your neck.

Shower within an hour! Wipes are effective, but they don’t replace a shower. Start your shower with cold water, then switch to very hot water.

WIPETHESOOT
FROM YOUR BODY.

In this order:
1. EYES
2. FACE
3. NOSE (inside first, then blow your nose)
4. EARS (inside first, then behind)
5. NECK (includes neck and beneath collar)
6. ARMS
7. HANDS (between fingers and under nails)
8. HAIR/TOP OF HEAD
9. UNDERARMS
10. TORSO/BACK

SOURCES:
4. Reducing the Post-Fire Threat of Cancer Fire Engineering, June 27, 2018

NOTE: Your hood should only rest on your neck if it’s CLEAN.

ABOUT NOT IN OUR HOUSE: The NOT IN OUR HOUSE cancer awareness initiative is LION’s commitment to keeping firefighters and their families safe from fire service-related cancer. Learn more at notinourhouse.com.

FOR ORDERS AND QUESTIONS: Phone 800-759-FIRE or Fax 914-592-3892
I accept the Not in Our House Cancer Awareness pledge.

I will make every effort to protect myself and my team by doing my part to take precautions that will minimize the risk of exposure to carcinogens that may lead to cancer. This pledge is to honor all those who have come before, as well as those who will come after me.
When the tones drop and you arrive on the scene of a fire, your turnout gear and hood are immediately exposed to a number of toxic chemicals—exposure that can result in serious health problems. That includes cancer, which is currently the leading cause of U.S. firefighter deaths. With that fact in mind, LION has developed RedZone™, our exclusive contaminant control package.

RedZone features five particulate-blocking zones designed to help reduce your exposure to the dangers lurking in fireground smoke:

ZONE 1: PARTICULATE-BLOCKING HOOD
A breathable, ultra-soft hood with StedAir® PREVENT protects the head and neck from particulates, while also providing excellent mobility and unrestricted hearing during firefighting activities.

ZONE 2: ARM GUARD
Elasticized wrist shields and enhanced IsoDri® knit wristlets with Nomex® Nano Flex help block particulates at the coat-to-glove interface.

ZONE 3: CORE GUARD
A Nomex® Nano multi-layered composite with an elasticized band helps reduce particulate ingress at the coat-to-pant interface.

ZONE 4: CLOSURE GUARD
Engages with just one zip. No extra steps to don the gear. Red hook and loop indicates when turnout coat is properly closed.

ZONE 5: LEG GUARD
Together, the elasticized ankle shield and Nomex® Nano Flex calf protector help block particulate exposure at the pant-to-boot interface.
CONTAMINANT CONTROL

1. Particulate-Resistant Hood
2. Arm Guard
3. Closure Guard
4. Leg Guard (Interior Detail)

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892

To learn more about LION TotalCare PPE maintenance services and state-of-the-art fire training products, visit lionprotects.com

OTHER CONTAMINANT CONTROL NETWORK OFFERINGS

- LION TotalCare PPE Decon & Ozone Cleaning
- LION Digital Fire Training Tools

QUESTIONS & PRICING
Contact Fire-End at 800.759.3473 or email us at info@fire-end.com.
LION TOTALCARE®

KEEPING YOU SAFER, LONGER

Soiled gear can pose a health risk to firefighters. Smoke deposits and condensed residue can become trapped in fibers and remain there until cleaned, leaving you at risk to secondary exposure to cancer-causing chemicals and gear that may not provide you with protection when you need it most. Detecting damage on your gear early via regular inspections can help prevent ongoing degradation, as well as identify signs of failure before they become a safety issue or lead to irreversible damage.

Help enhance firefighter safety and save your organization money by extending the life of your PPE through regular cleaning, inspection and repair with LION TotalCare.

When you use LION TotalCare, you are choosing to partner with a company that has over 20 years of experience in helping to keep you safe. As a Verified Independent Service Provider for all components of turnout gear, all of our repairs are NFPA-certified.

PPE CLEANING

We offer Advanced Cleaning, Decontamination and Biohazard Disinfection, all of which are performed by trained and experienced professionals. Turnout gear takes serious abuse - and that requires extra work on your part. Even the best-quality turnout can see a lifetime of as little as three years when it is not cleaned and well-maintained - but it doesn’t have to be that way. Consistent cleaning and maintenance of your gear can help it reach the 10-year maximum lifespan under NFPA 1851, saving you money on replacements and giving you peace of mind knowing that your gear is ready for that next call.

PPE INSPECTION

TotalCare goes beyond the obvious with advanced inspection services that go from your shell to your moisture barrier or liner system. For gear older than three years, we do an annual liner inspection, complete with hydrostatic testing and evaluation of hidden seams. Charring or tearing on an outer shell may be easy to spot, but not on your liner system or leaks in your moisture barrier. TotalCare’s advanced inspection goes deeper to uncover all possible issues and help keep you safe.

PPE REPAIR

MORE COST EFFECTIVE THAN REPLACEMENT

Worn or damaged gear is often repairable and a more cost-effective solution than replacement. LION TotalCare® will repair gear without compromising its original construction to maximize the gear’s performance. We can also repair gear as part of its maintenance, fixing small issues before they become big problems.
CLEANER GEAR IS SAFER GEAR.

An example of a turnout coat inspected, cleaned and repaired by LION TotalCare®.

Typical TotalCare cleaning and repair services include Inspection, Disinfection Washing, Trim Replacement and Hole/Rip Repair.

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Firefighters know they face danger every time they step foot off the engine at a fire site. You have to be at the top of your game, and make quick decisions to save lives and keep yourself and your fellow firefighters safe. The last things you need to worry about are staying dry and comfortable. LION’s innovative isodri® technology was developed to help keep you more dry and comfortable so that you can focus on the job at hand.

**Less water on the inside means your gear will be lighter.**
You are already shouldering a lot of weight with your SCBA and carrying a fully charged hose through a fire site. You do not need your gear to be soggy and weigh you down while working. Only isodri can keep your gear as light as possible, helping you focus on the task at hand.

A traditional liner system and LION’s isodri liner system were tested. Both weighed the same amount dry. Once both liner systems were immersed in water for the same period of time, they were weighed again. The traditional gear weighed five times as much as LION’s turnout gear featuring the isodri system. That’s a lot of extra weight to carry around, further contributing to heat stress.

**Gear dries faster between runs as it will absorb less water.**
How many times have you received another call just hours after you returned to the firehouse from a previous run? No one likes to put on wet and clammy gear and head out on a run.

Firefighters have reported that gear with the isodri system dries and is comfortable to wear in **less than 30 minutes** after doffing. That quick turnaround means you’re comfortable and ready to go no matter how quickly that next fire alarm goes off.
The more air insulation in your liner system, the less likely it is you'll get injured.

Did you know that water transfers heat to your skin 21 times faster than air? That's why drier gear is safer for you. Only IsoDri manages moisture in the thermal barrier of your turnout gear.

The thermal liner works like insulation in a house, trapping air inside millions of tiny pockets. The trapped air creates a barrier to heat flow. If the air pockets are compressed or filled with moisture, the thermal liner's ability to block heat is compromised. More air inside your gear keeps you drier, and safer.

**HOW ISO DRI® WORKS**

IsoDri® is more than just an outer shell that resists water penetration and absorption. It is a complete system of components (outer shell, moisture barrier, thermal barrier and wristlets) that works together to reduce the water in your turnout gear and the dangers that water presents.

outer shell is treated with Teflon® F-PPE to reduce moisture intake from outside sources such as hose water and rain.

W.L. Gore CROSSTECH® Black, CROSSTECH® 3-Layer or RT7100™ moisture barrier allows body heat, in the form of vapor, to escape, but keeps liquid out.

Thermal barrier is treated with Teflon® F to shed moisture generated by the body and maintain high thermal performance. AraFlo® promotes air permeability to allow vapor released by the body to be more easily transported away from the skin.

Facecloth wicks perspiration away from the body.

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For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
LION V-FORCE® TURNOUT GEAR

EXCELSIOR SPEC

KEY GEAR FEATURES

V-Fit™ Design
V-FORCE gear includes cutouts, shaped pieces and darts to allow natural arm and leg movement without restrictions or tugging. Contoured coat side panels have a more tailored fit to move with your body during firefighting activities.

Raglan Sleeves
Shaped like your arm, these sleeves promote free, unrestricted movement and reduce turnout coat hem rise.

Superior Cut
This cut-in-motion design evenly distributes the weight of your turnout and positions seams to reduce conflicts with SCBA straps that can cause irritation and discomfort.

Radial Inseam
This feature reduces crotch tension during routine firefighting activities for increased leg mobility and a more comfortable fit.

LION Ventilated Trim™
This patented turnout reflective trim provides a vapor release that helps guard against the potential hazards of trapped moisture. It’s also more flexible than traditional reflective trim.

V-Notch™ Reinforcements
These distinctive poly-coated aramid (PCA) elbow and knees are padded and shaped for optimal mobility and protection.

LION’S GAME-CHANGING
TURNOUT SOLUTION

Innovative gear that combines combat and sports technology!

LION’s NFPA 1971-certified V-FORCE gear features an innovative cut-in-motion design that moves the way you do. Its distinctive combination of sports and combat gear detailing increases comfort and mobility – reducing stress and fatigue, without sacrificing protection on the fire ground.
LION V-FORCE® GEAR

EXCELSIOR SPEC

V-FORCE BI-SWING COAT

COAT LINER:
- (K7) Traditional Liner
- 2.3 oz GLIDE™ quilted face cloth with Nomex®/Kevlar®
- CROSSTECH® BLACK moisture barrier
- IsoDry® Moisture Management System

WRESTLETS:
- 8” over-the-hand style
  Kevlar/Nomex/Spandex® construction

OUTER SHELL:
- 6.5 oz Armor AP
- Black, Khaki, or Gold

REFLECTIVE TRIM:
- 3” NYC yellow 3M™ Scotchlite™
  LION Ventilated Triple Trim™

DRD REFLECTIVE TRIM:
- 3” red Ventilated Triple Trim set vertical down flap of firefighter recovery harness

COLLAR:
- Standard 3” split self fabric
  CROSSTECH® PJ-lined

COAT CUFFS:
- Self fabric cuff reinforcements

ELBOWS:
- Contoured self fabric elbow patches, no padding

SHOULDER CAPS:
- Self fabric shoulder caps

STORM FLAP:
- Standard 2.5” storm flap (zipper in, hook on coat front, loop on storm flap)

RADIO POCKET:
- 3.5” x 9” x 2” with poly-cotton fully-lined all three sides inside pocket
- Left chest location

COAT POCKETS:
- 10” x 6” x 2” full bellow pocket with Kevlar twill fully-lined all four sides
- Left and right, front bottom location

FLASHTLIGHT STRAP:
- 1.25” x 8.5” self fabric flash light strap with a one-piece 1” x 2” loop on one end & one-piece 1” x 2” hook on other end, 1” x 2” self fabric with 703 fastener bartacked 5” above strap
- Right chest location

DEPARTMENT NAME:
- Sewn-on 3” Lime/Yellow 3M Scotchlite letters with department name across yoke

#LP34 TAIL PATCH:
- 5” x 18” contoured two-layer self fabric
  One line letter patch to be attached to hem of coat with firefighter’s last name

TEE RING:
- One tee ring attached to coat (location to be determined)

MIC TAB:
- 1” x 3” triple layer self fabric mic tab (bartacked on each end), located above radio pocket

V-FORCE LOW BACK PANT

PANT LINER:
- (K7) Traditional Liner
- 2.3 oz GLIDE quilted face cloth with Nomex/Kevlar
- CROSSTECH BLACK moisture barrier
- IsoDry® Moisture Management System

OUTER SHELL:
- 6.5 oz. Armor AP in Black, Khaki, or Gold

PANT FLY:
- Standard fly with PJ Ctech and thermoplastic zipper closure

TAKE-UP STRAPS:
- One pair 1” x 10” self fabric postman take-up straps, two bartacks and 5/8” postman slides

KNEES:
- Black poly-coated aramid (PCA) contoured knees with two layers Lite-N-Dri cushioning

CUFFS:
- Black poly-coated aramid (PCA) pant cuffs and 3” x 3.5” kick shield

POCKETS:
- 10” x 10” x 2” full bellow pocket with Kevlar twill fully-lined on three sides inside pocket.
- Left and right thigh location

PANT LEG STYLE:
- Boot cut

REFLECTIVE TRIM:
- 3” Yellow 3M Scotchlite Ventilated Triple Trim
  Bottom leg location

SUSPENDERS:
- 42” regular, V-BACK Quick-Adjust Padded Suspenders (2” metal loops only)
- Red with four 2” wide self fabric suspender tabs

CUSTOM COAT & PANT UPGRADES

COAT TAIL PATCH:
- Replace LP34 tail patch with 7” x 22” tail patch with 2” trim across bottom of patch

HIGH BACK PANTS:
- V-FORCE High Back Pants

HARNESS PANT LOOPS:
- Nine self fabric belt loops, each made using two separate 1”x 3” straps that close with 1” x 2” hook with female logo snap and loop with male snap
- Seven loops bartacked even at waist and two at crotch

#BHS048 HARNESS
- Removable Integrated Harness

#F61030 BAIL OUT POCKET:
- 10.5” x 10” x 9” x 2.25” full bellow bail out pocket with Kevlar 5” up inside pocket
  Replaces one pocket on pants

EXCELSIOR SPEC QUESTIONS & PRICING

Contact Fire-End at 800.759.3473 or email us at info@fire-end.com.
LION SUPER-DELUXE® TURNOUT GEAR

EMPIRE SPEC

KEY GEAR FEATURES

Freedom® Design
These patented arm and leg design innovations allow for natural flexible motions. This includes more comfortable crawling, climbing, kneeling and arm movement.

Radial Inseam
This turnout pant feature reduces crotch tension during firefighting activities, resulting in increased leg mobility and a more comfortable fit.

Ventilated Trim™
This patented coat and pant reflective trim provides a vapor release that helps guard against the potential hazards of trapped moisture. It’s also more flexible than traditional reflective trim.

Bi-Swing Coat Design
Elbows and knees include cutouts, shaped pieces and darts to allow natural arm and leg movement for a fit that moves with your body during firefighting activities.

Underarm Bellows Sleeves
Bellows located under each coat arm compress and expand during firefighting activities to reduce hem rise and sleeve travel, for added protection.

Comfort Collar
Ergonomically designed, this collar interfaces with other PPE elements to deliver continuous thermal and moisture protection.

LION’S MOBILITY-OPTIMIZED TURNOUT SOLUTION

Gear designed for outstanding safety, comfort and freedom of movement!

Super-Deluxe turnouts are NFPA 1971-certified and feature LION patented Freedom Design, which reduces firefighter body stress through a series of innovative, ergonomic features. These unique elements work together to help deliver exceptional safety, mobility and comfort.
LION SUPER-DELUXE® GEAR

EMPIRE SPEC

SUPER-DELUXE BI-SWING COAT

COAT LINER:
- (D7) Traditional Liner
- 3.0 oz Chambray Nomex® quilted face cloth
- Crosstech® Black moisture barrier

WRISTLETS:
- 8" over-the-hand style
- Kevlar®/Spandex® construction

OUTER SHELL:
- 6.5 oz Armor AP in Black, Khaki, or Gold

REFLECTIVE TRIM:
- 3" NYC yellow 3M™ Scotchlite™ Ventilated Trim™

DRD REFLECTIVE TRIM:
- 3" red Ventilated Triple Trim set vertical down flap of firefighter recovery harness

COLLAR:
- Standard 3" split self fabric
- Crosstech® P.J-lined

COAT CUFFS:
- Black Polymer-Coated Aramid (PCA) cuff reinforcements

ELBOWS:
- Self fabric bellows elbow, no padding

SHOULDER CAPS:
- Self fabric shoulder caps

STORM FLAP:
- Standard 3" storm flap (zipper in, hook on coat front, loop on storm flap)

RADIO POCKET:
- 3.5" x 9" x 2" with poly-cotton fully lined all three sides inside pocket
- Left chest location

COAT POCKETS:
- 10" x 6" x 2" full bellow pocket with Kevlar twill fully-lined all four sides
- Left and right, front bottom location

FLASHLIGHT STRAP:
- 1.25" x 8.5" self fabric flashlight strap with a one-piece 1" x 2" loop on one end & one-piece 1" x 2" hook on other end, 1" x 2" self fabric with 703 fastener bartacked 5" above strap
- Right chest location

DEPARTMENT NAME:
- Sewn-on 3" lime/yellow 3M Scotchlite letters with department name across yoke

#LP34 TAIL PATCH:
- 5" x 18" contoured two-layer self fabric
- One line letter patch to be attached to hem of coat with firefighter’s last name

DEE RING:
- One dee ring attached to coat (Location to be determined)

MIC TAB:
- 1" x 3" triple layer self fabric mic tab located above radio pocket

POCKETS:
- 10" x 10" x 2" full bellow pocket with Kevlar twill fully-lined on three sides inside pocket
- Left and right thigh location

PANT LEG STYLE:
- Boot cut

REFLECTIVE TRIM:
- 3" yellow 3M Scotchlite LION Ventilated Triple Trim
- Bottom leg location

SUSPENDERS:
- 42" regular, EZ H-Back Quick Adjust Non-Stretch suspenders with trim with 2" metal loops, four 2" wide self fabric suspenders tabs

CUSTOM COAT & PANT UPGRADES

GEAR MOISTURE MANAGEMENT
- IsoDry® Moisture Management System

COAT TAIL PATCH:
- Replace LP34 tail patch with 7" x 22" tail patch with 2" trim across bottom of patch

HARNESS PANT LOOPS:
- Nine self fabric belt loops, each made using two separate 1" x 3" straps that close with 1" x 2" hook with female logo snap and loop with male snap
- Seven loops bartacked even at waist and two at crotch

#BHO048 HARNESS
- Removable Integrated Harness

#FBP1030 BAIL OUT POCKET
- 10.5" x 10" x 9" x 2.25" full bellow bail out pocket with Kevlar 5" up inside pocket
- Replaces one pocket on pants

EMPIRE SPEC QUESTIONS & PRICING
Contact Fire-End at 800.759.3473 or email us at info@fire-end.com.

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
KEY GEAR FEATURES

Comfort Collar
Ergonomically shaped to improve comfort, interface better with other PPE elements and deliver continuous thermal and moisture protection.

Ventilated Trim™
This patented coat and pant reflective trim provides a vapor release that helps guard against the potential hazards of trapped moisture. It’s also more flexible than traditional reflective trim.

Bi-Swing Coat Design
Elbows and knees include cutouts, shaped pieces and darts to allow natural arm and leg movement for a fit that moves with your body during firefighting activities.

Underarm Bellow Sleeves
Bellows located under each coat arm compress and expand during firefighting activities to reduce hem rise and sleeve travel, for added protection.

High-Back Pants
The back pants panel extends 6” over the traditional waistline for added thermal protection at the critical interface point.

Lite-N-Dri™ Knees
Pant knees include water-resistant FR Lite-N-Dri closed-cell cushioning between the moisture barrier and thermal liner, enhancing thermal protection.

LION'S MOST ECONOMICAL CUSTOM TURNOUT SOLUTION

Durable gear with exceptional mobility and reliable thermal protection!

LION's NFPA 1971-certified Liberty gear provides fire departments with the most cost-effective custom turnout spec solution. The light-weight, bi-swing back coat and high-back pants work together to provide enhanced mobility during firefighting activities.
LIBERTY TURNOUT COAT

COAT LINER:
• (D9) Traditional Liner
• 3.0 oz Chambray NOMEX® quilted face cloth
• Gore RT7100™ moisture barrier

WRESTLETS:
• 8” over-the-hand style
• Kevlar®/Spandex® construction

OUTER SHELL:
• 6.5 oz Armor AP in Black, Khaki, or Gold

REFLECTIVE TRIM:
• 3” NYC yellow 3M™ Scotchlite™
• LION Ventilated Triple Trim™

DRD REFLECTIVE TRIM:
• 3” red Ventilated Triple Trim, set vertical down flap of firefighter recovery harness

COLLAR:
• Standard 3” split self fabric
• CROSSTECH® PJ-lined

COAT CUFFS:
• Black Polymer-Coated Aramid (PCA) cuff reinforcements

ELBOWS:
• 5.5” x 6” self fabric elbow patches

SHOULDER CAPS:
• Self fabric shoulder caps

STORM FLAP:
• Standard 3” storm flap (zipper in, hook on coat front, loop on storm flap)

RADIO POCKET:
• 3.5” x 9” x 2” with poly-cotton fully-lined all three sides inside pocket
• Left chest location

COAT POCKETS:
• 10” x 6” x 2” full bellow pocket with Kevlar twill fully-lined all four sides
• Left and right, front bottom location

FLASHLIGHT STRAP:
• 1.25” x 8.5” self fabric flashlight strap with a one-piece 1” x 2” loop on one end & one-piece 1” x 2” hook on other end, 1” x 2” self fabric with 703 fastener bar tackd 5” above strap
• Right chest location

DEPARTMENT NAME:
• Sewn on 3” lime/yellow 3M Scotchlite letters with department name across yoke

#LP34 TAIL PATCH:
• 5” x 18” contoured two-layer self fabric
• One line letter patch to be attached to hem of coat with firefighter’s last name

DEE RING:
• One dee ring attached to coat (location to be determined)

MIC TAB:
• 1” x 3” triple layer self fabric mic tab located above radio pocket

LIBERTY TURNOUT PANT

PANT LINER:
• (D9) Traditional Liner
• 3.0 oz Chambray NOMEX quilted face cloth
• Gore RT7100™ moisture barrier

OUTER SHELL:
• 6.5 oz. Armor AP in Black, Khaki, or Gold

PANT FLY:
• Standard fly with PJ Ctech and thermoplastic zipper closure

TAKE-UP STRAPS:
• Two outer shell material take-up straps with an FR hook and loop closure and a nickel loop

KNEES:
• Black poly-coated aramid (PCA) bellow knee patches with two layers Lite-N-Dri cushioning

CUFFS:
• Black Poly-Coated Aramid pant cuffs (PCA) and 3” x 3.5” kick shield

POCKETS:
• 10” x 10” x 2” full bellow pocket with Kevlar twill fully-lined on three sides inside pocket
• Left and right thigh location

PANT LEG STYLE:
• Boot cut

REFLECTIVE TRIM:
• 3” yellow 3M Scotchlite LION Ventilated Triple Trim
• Bottom leg location

SUSPENDERS:
• 40” regular, EZ H-Black Liberty/Super-Deluxe Suspenders with metal loops and trim

CUSTOM COAT & PANT UPGRADES

GEAR MOISTURE MANAGEMENT
• IsoDri® Moisture Management System

COAT TAIL PATCH
• Replace LP34 tail patch with 7” x 22” tail patch with 2” trim across bottom of patch

HARNESS PANT LOOPS
• Nine self fabric belt loops, each made using two separate 1” x 3” straps that close with 1” x 2” hook with female logo snap and loop with male snap
• Seven loops bartacked even at waist and two at crotch

#BHS048 HARNESS
• Removable Integrated Harness

#FP1030 BAIL OUT POCKET
• 10.5” x 10” x 9” x 2.25” full bellow bail out pocket with Kevlar 5” up inside pocket
• Replaces one pocket on pants

LIBERTY SPEC QUESTIONS & PRICING
Contact Fire-End at 800.759.3473 or email us at info@fire-end.com.
LIONExpress™
LION Armor AP™ Coat and Pants

FULL-FEATURE FIREFIGHTER TURNOUTS AT THE READY

Whether you’re upgrading your PPE, outfitting firefighter recruits or adding personnel, LIONExpress™ can ship your firefighter turnout order within a week. Each LIONExpress™ turnout has Freedom® Design — exceptional design features that provide you with the mobility, comfort and thermal protection you need.

Available in Gold and Khaki
Certified to NFPA 1971 current edition

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COATS SIZING CHART: UNISEX

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PANTS SIZING CHART: UNISEX

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<td>31&quot; (L)</td>
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Gold Armor AP™ Coat and Pants

**Built with isodri® Protective Systems**

- 6.5 oz/yd² Armor AP™ outer shell of 65% DuPont™ Kevlar® and 35% DuPont™ Nomex® twill weave with extremely durable FPPE water resistant Teflon® FPPE alloy
- Glide Ice™ face cloth quilted to 2.3 oz/yd² Nomex®/Kevlar® Spunlace Dri and 1.5 oz/yd² AraFló® Dri for lightweight thermal protection with optimal moisture management
- CROSSTECH® black moisture barrier promotes evaporative cooling of body heat and resists water, blood-borne pathogens and common chemicals
- New York City style 3M™ Ventilated Scotchlite™ Reflective Material triple trim (lime-yellow and silver)

**Armor AP™ Coat (32” length)** $1020.14

**CCHX-42 (Gold Color)**

- 3” contoured comfort collar for comfortable interface with SCBA mask
- LION’s exclusive SemperDri™ system in water wells and yoke reduces water absorption to keep your working weight low
- Bi-swing back for exceptional forward mobility
- Freedom® elbow design for natural flexing motion and optimum mobility
- Gold polymer-coated aramid cuff reinforcements and bellow elbow with Lite-N-Dri™ cushioning
- 4” x 6” polymer-coated aramid shoulder caps
- 8” over-the-hand Nomex®/Kevlar® DriDri® wristlet
- 3.5” x 9” x 2” radio pocket on left chest
- 8” x 8” x 2” semi-bellows pockets, lined all 4 sides with Kevlar® twill
- Thermoplastic zipper coat closure with hook and loop storm flap closure
- Roomy 8.5” x 9” liner pocket
- Drag Rescue Device (DRD) with soft weave Kevlar® webbing for comfort
- Liner inspection system

**Armor AP™ Pants** $661.91

**PCHX-42 (Gold Color)**

- Low-rise waist complements the natural contours of the body
- Freedom® knee with Lite-N-Dri™ cushioning at the knee between the thermal liner and moisture barrier for natural flexing motion and optimum mobility
- Gold polymer-coated aramid knee with Lite-N-Dri™ cushioning
- Gold polymer-coated aramid cuff and kick shield reinforcements
- Radial inseam band enables free and natural movement
- LION’s exclusive SemperDri™ system in lower legs reduces water absorption to keep your working weight low
- Thermoplastic zipper pants closure with hook and loop storm fly closure
- External self-fabric take up straps for custom fit
- 8” x 8” x 2” full bellows pocket on each thigh lined with Kevlar® twill
- EZ H-Back quick-adjust, non-stretch suspender
- Liner inspection system

**Coat Options:**

- FLS521 1” x 10” Flashlight Strap $8.40
- MF003 Reverse Snap Hook $4.20
- MF011 Dee Ring $4.20
- MT503 1” x 3” Mic Tab $4.20
- LP1S 4” x 18” One Line Letter Sewn on Letter Patch $9.60
- LP1V 4” x 18” One Line Letter Patch w/ Velcro $18.62
- LP34 5” x 18” One Line Hanging Letter Patch on Hem $24.40

**Letters**

- One Name Line of 3” Sewn on Letters (up to 12 Letters) $27.61**
- One ID Line of 3” Sewn Letters (ID Lettering, less than 6) $9.60**

**ID**

- **Must order a patch for all lettering**

*NY State Contract Pricing Available

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Khaki Armor AP™ Coat and Pants

• 6.5 oz/yd2 Armor AP™ outer shell of 65% DuPont™ Kevlar® and 35% DuPont™ Nomex® twill weave with extremely durable FPPE water resistant Teflon® FPPE alloy
• Prism Pure 3.6 oz/yd2 face cloth quilted to 3.75 oz/yd2 virgin 50% para-aramid/50% meta aramid batting
• Gore RT7100™ moisture barrier promotes evaporative cooling of body heat and resists water, blood-borne pathogens and common chemicals
• New York City style 3M™ Ventilated Scotchlite™ Reflective Material triple trim (lime-yellow and silver)

Armor AP™ Coat (32” length) $868.63
CCAX-80 (Khaki Color)

• Low hem rise for increased mobility
• 3” contoured comfort collar for comfortable interface with SCBA mask
• Freedom® elbow design for natural flexing motion and optimum mobility
• LION’s exclusive SemperDri™ system in water wells and yoke reduces water absorption to keep your working weight low
• Elbows, shoulder caps, and cuffs reinforced with self-fabric material
• 8” over-the-hand KEVLAR®/Spandex® wristlets
• 3.5” x 9” x 2” radio pocket on left chest
• 9” x 9” x 2” semi-bellows combination handwarmer pockets with Kevlar® twill backing and Semper Dri™ lining
• Roomy 8.5” x 9” liner pocket
• Thermostatic zip coat closure with hook and loop storm flap closure
• Drag Rescue Device (DRD) with soft weave Kevlar® webbing for comfort
• Liner inspection system

Armor AP™ Pants $583.58
PCAX-80 (Khaki Color)

• Low-rise waist complements the natural contours of the body for increased comfort. Fits and feels more like an every day pair of trousers.
• FR Lite-N-Dri™ cushioning at the knee between thermal and moisture barrier
• Gold polymer-coated aramid reinforcements in knees with FR Lite-N-Dri™ padding
• Gold polymer-coated aramid reinforcements in cuffs and kick shields.
• SemperDri™ system in lower legs reduces water absorption to keep your working weight low
• Thermostatic zip fly closure with hook and loop storm fly closure
• External self-fabric take-up straps (2) for custom fit
• 10” x 10” x 2” full bellows pocket on each thigh lined with Kevlar® twill
• 3M™ Scotchlite™ Reflective Material (triple trim, lime-yellow and silver) at lower pants legs
• LION Ventilated Trim™ provides a conduit for the release of vapor and guards against the potential hazards of trapped moisture
• EZ H-Back quick-adjust, non-stretch suspenders
• Liner Inspection System

Coat Options:
FLS521 1” x 10” Flashlight Strap $8.40
MF003 Reverse Snap Hook $4.20
MF011 Dee Ring $4.20
MT503 1” x 3” Mic Tab $4.20
LP1S 4” x 18” One Line Letter Sewn on Letter Patch $9.60
LP1V 4” x 18” One Line Letter Patch w/ Velcro $18.62
LP34 5” x 18” One Line Hanging Letter Patch on Hem $24.40

Letters One Name Line of 3” Sewn on Letters (up to 12 Letters) $27.61**
ID One ID Line of 3” Sewn Letters (ID Lettering, less than 6) $9.60**
**Must order a patch for all lettering**

Certified to NFPA 1971 current edition

NY State Contract Pricing Available
EZ Adjust H-Back, Quick Adjust Non-Stretch, Black

For Use with Traditional and Super Turnout Pants
- SB334 34" (Extra Short) length with wire clips $33.60
- SB336 36" (Short) length with wire clips $33.60
- SB342 42" (Regular) length with wire clips $33.60
- SB348 48" (Long) length with wire clips $33.60
- SB354 54" (Extra Long) length with wire clips $33.60

For Use with Liberty™ or Deluxe™ High-Back Turnout Pants
- SB636 36" (Short) length with wire clips $33.60
- SB640 40" (Regular) length with wire clips $33.60
- SB645 45" (Long) length with wire clips $33.60

EZ H-Back Quick Adjust, Non-Stretch, Black with 3M™ Scotchlite™ Reflective Material (Yellow)

For Use with Traditional and Super Turnout Pants
- SB336T 36" (Short) length $42.60
- SB342T 42" (Regular) length $42.60
- SB348T 48" (Long) length $42.60

*Above with rectangular metal loops and trim.
*Requires PMO210 snap tabs on pants.

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Personal Rescue System from LION

Easy To Use. Always with you. Never in the way.

The Personal Rescue System from LION integrates all escape components (50-foot escape line, descender, your choice of anchor, a quick link and a tether) and stows them in a cargo pocket on the leg of turnout pants. It can be deployed using any Class II life safety harness or escape belt.

There are two pocket options: horizontal or vertical split cargo pocket. Each keeps the rope from becoming entangled with the other hardware.

The Personal Rescue System is available on most LION turnouts. It can also be retrofit to any manufacturer’s turnout pants and works with the LION Integrated Class II Harness, the LION Escape Belt (see below) or with any manufacturer’s Class II harness or escape belt.

LION Integrated Rescue Harness™ - Ready When You Need It

LION’s Integrated Class II Harness™ features a new single-point of attachment design for improved functionality and ergonomically positioned leg loops for increased comfort. The harness is is built into your turnout pants so it’s always available when you need it. The harness is located between the outer shell and liner system. This maintains the integrity of your PPE and protects the harness. The harness is removable for easier care and maintenance.

Made from Kevlar® with a unique design that makes it intuitive — its size responds to the user. It tightens when loaded, yet is relaxed and doesn’t interfere with other work situations. The LION Integrated Class II Rescue Harness™ is designated as a NFPA 1983, Class II Life Safety Harness. It is to be used for emergency escape with up to two-person load/capacity. It also meets all the requirements of NFPA 1971, so the harness retains its integrity when exposed to heat. A LION Integrated Class II A-Frame Rescue Harness (with certified ladder teather) is also available.

LION Escape Belt

The LION Escape Belt is an emergency self-rescue device that fastens at the waist outside of your turnout pants. The belt is positioned through belt loops on the pants and fastens with a hook and ring closure. When the escape rope is attached to the belt, it engages in the proper position.

The escape belt is made from two-inch Kevlar® webbing and is certified to meet NFPA 1983. It is certified for use up to 300 pounds. When the belt is combined with a rope, descender and carabiner, it can be used as an escape system.

*Call us today, for details and pricing!
Petzl Exo AP Hook w/ Carry Bag
D30AB015 $499.95

Features:
- Multi-purpose anchor hook, usable in locations where the possibility of finding an anchor point is uncertain. Can be used in two ways: around a structure, fixed with a locking hitch or on a window sill, as a last resort.
- Self-braking system with anti-panic function for rapid horizontal movement, going out a window, controlling and stopping a descent: if the user pulls too hard on the handle, the anti-panic function brakes and stops the descent automatically, and limiting the force transmitted to the user in case of a fall.
- Aramid fiber static rope, 50 foot (15 m) length and 7.5 mm diameter, resists abrasion and high temperatures.
- Am'D connector with CAPTIV positioning bar, to help keep the connector correctly positioned and integrated with the device.
- Fire-resistant carry bag for attaching the system directly to the harness.

R&B Rope Bags

236RD Red Large $42.95
236OR Orange Large $42.95
The largest of our rope bags. Features a 2" web handle and #5 grommet in the bottom of the bag. This bag will hold 500'-600' of ¾" rope. 15"L x 17"Dia., 51" Circumference.

235RD Red Medium $32.95
235OR Orange Medium $32.95
This bag holds the rope that most rescue squads are required to carry. Features #5 grommet in the bottom of the bag, 1½" web handle. This bag will hold 250'-300' of ½" rope or 200'-250' of ¾" rope, 14"L x 12" Dia., 37" Circumference.

234RD Red Small $22.95
234OR Orange Small $22.95
The smallest of our rope bags. Features 1" web handle and #5 grommet in the bottom of the bag. This bag will hold 150'-200' of ¾" rope or 80'-100' of ½" rope, 13"L x 8" Dia, 22" Circumference.
546NYC Gemtor Class II Fire Service Harness
*Front Leg Strap Adjusters and Single Point Waist Adjustment
*Includes Escape System Attachment D-Ring
546NYC - Left Side Opening (Front Leg Strap Adjusters)
546NYC - Right Side Opening (Front Leg Strap Adjusters)

541NYC Gemtor Class II Fire Service Harness
*This is the FDNY Personal Harness!
541NYC - Left Side Opening
541NYC - Right Side Opening

Features & Benefits of 546NYC & 541NYC
- Fast and Easy Donning
- Can be attached to bunker pants using loops available from most turn-out gear manufacturers.
- Color coded design for easy donning
- Fixed length front, Handle always the same length regardless of adjustment.
- 3-Stage locking Pompier hook with 2” side opening gate available in Aluminum (NFPA General Use Carabiner classified by UL)
- Extremely lightweight, weighs only 2.8 lbs! (Aluminum hook).
- Forged alloy steel escape system attachment D-ring.
- Sturdy, lightweight nylon webbing 1 ¾” wide stitched with high tenacity nylon thread.
- Easy waist belt operation, just engage steel snap hook and D-ring.
- Available with right side or left side (FDNY style) opening
- Unique design lowers the body’s center of gravity and helps reduce the possibility of toppling.
- Can be attached to bunker pants.
- Pompier hook stores at center front position.

541NYC/546NYC $297.00 MAP* (Regular Fits 36”-50”)
541NYC/546NYC $310.50 MAP* (Small Fits 30”-44”)
541NYC/546NYC $310.50 MAP* (XL Fits 44”-56”)

*Manufacturer’s Advertised Prices shown - please call for special pricing

544FR Gemtor Class II Kevlar Fire Service Harness
*Flame Resistant, Includes Escape System Attachment D-Ring
544FR - Class II Harness, Kevlar, Right side opening

- Can be worn externally with loops on outside of bunker pants.
- Can be used with an Escape System (includes escape system sliding D-ring) Made of 1 3⁄4” wide Kevlar webbing and stitched with high strength Kevlar thread.
- Double layer A-frame and heavy-duty hardware for extreme durability.
- Simple waist connection.
- Adjustable leg straps.
- Standard right side opening. Available with left side opening.

$307.00 MAP*

Note: Harnesses are adjustable within a range but are individually sized. Specify your bunker pant waist size when ordering for internal use. When ordering for external use, provide the measurement of the waistband over the outside of the bunker pants.

*Manufacturer’s Advertised Prices shown - please call for special pricing
PPE Laundry Equipment

**ON-PREMISES RIGID MOUNT WASHER-EXTRACTOR**

**Features & Benefits**
- Rigid mounted, 200 G-Force
- Stainless steel top, front, and side panels
- Stainless steel cylinder and tub
- Patented Cascade™ cylinder for better washability
- XControl+ - fully programmable control
- Patented Soap Hopper
- Large drain valve
- Front access to vital parts for easy maintenance
- Large door opening for easy loading and unloading
- USB plug on the back panel and control board

*Call For Pricing & Information*

---

**Ready Rack Extractor**

**Model PPE-EW**

**Features & Benefits**
- Can wash 1-2 sets of turnout gear per load
- Spin Cycle RPM’s & G-Force:
  - Delicate: 525 RPM 85.9 G-Force
  - Normal: 560 RPM 97.8 G-Force
- Full wash cycle: 25-35 minutes
- Uses average of 12-16 gallons of water per load
- Runs on 120 volts (watts per load: 110-160 watt hours)
- Stainless steel inner and outer tubs (capacity: 2 cu. Ft.)
- Easy soft-mount installation
- Complete with manual /manufacturer's warranty
- Follows NFPA-1851 guidelines
- Color: Stainless Steel
- Weight: 190 lbs.
- Size: 26"W x 27"D x 42"H*
  * H w/Door Up: 55", D w/Rear Hose: 28"

*Call For Pricing & Information*

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**LION TotalCare Station Care 1851 Turnout Cleaner**

**Advanced Gear Cleaner You Can Trust**

LION TotalCare 1851 is specially formulated by LION TotalCare, and made just for PPE. It is used consistently around the country at each LION TotalCare facility, for a clean you can trust no matter where you are.

**Features & Benefits**
- Removes the harmful contaminants while maintaining your gear’s integrity
- Meets requirements of NFPA 1851 Section, Care and Maintenance Standard
- Leaves no residue that is common with other cleaning products
- Cost effective solution for cleaning your turnout gear

| SCC2 2-Gallon Case — approx. 125 garments | $79.30 |
| SCC5 5-Gallon Pail — approx. 310 garments | $177.20 |

*Call For Pricing & Information*
**Turnout Gear Dryers**
**4, 6 and 8 - Place Bunker Gear Dryers**

**TARGET HARD-TO-DRY AREAS**
Ram Air’s patented design uses powerful fans that push air through gear from the inside out—effectively drying the hard to reach areas and vapor barriers in gear that are prone to mold and mildew if not dried properly. The unique design of our gear dryers limits air loss and prevents air flow from following the path of least resistance. The result? Faster, more efficient drying and an increased ability to dry more suits in the same amount of time.

**FLEXIBILITY FOR ALL GEAR COMPONENTS**
We know what it is like to work in wet boots and gloves. That is why Ram Air’s 6-MU Gear Dryer comes fully loaded with 18 component ports for drying all accessories including helmets, gloves, boots, face masks and SCBAs. Keeping you dry and comfortable is our job.

**FEATURE STRUCTURALLY SUPERIOR CONSTRUCTION**
We strive to deliver products that set quality standards beyond any other competitor’s products. Heavy-duty casters provide mobility for the unit; top-quality steel construction of the frame and air passages ensure that Ram Air Gear Dryers are built to last; and a LED timer with automatic shut-off provides easy, efficient drying. We design our gear dryers to be the most structurally superior gear dryers available and stand by them with a full two-year guarantee!

**TOUCH SCREEN CONTROL FOR DRYING WITH AMBIENT OR HEATED AIR**
A touch screen control on gear dryers gives users immediate visual access to the drying status/dry time remaining and personalized control of dry time/temperature through customized settings. The control features a simple user interface with clearly defined icons. Users can select one of the five drying time presets including a continuous drying option, or they can choose the custom timer option—a feature that allows users to select a custom dry time based on their department’s unique drying needs. When the dryer is in use, the screen clearly displays the drying status using a series of easy-to-understand icons and a timer countdown keeps users abreast of dry time remaining—even at a glance. The touch screen is extremely durable with a smooth flat screen that is easy to clean.

**Specifications**
- Powder Coated Paint with 12 gauge steel
- Steel stickmen with powder coat paint for hanging fire fighter personal protective equipment with 2" shut off valves
- High volume and high pressure system
- Enclosed motor with noise reduction package
- 360 degree swivel casters on the base
- Removable motor and fan with 360 degree swivel casters with easy quick connect attachment to dryer
- Motor and Fan with an optional 4" or 6" hose barb attachment for drying pumper truck
- 12 accessory drying ports with valves for gloves, helmets, balaclavas
- Operates on a 120v power supply

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<td>TG-6</td>
<td>93.7 x 28 x 77.8 in</td>
<td>$8695.00</td>
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<tr>
<td>TG-8</td>
<td>111.7 x 28 x 77.8 in</td>
<td>$9495.00</td>
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(Optional inline heater upgrade available, call for pricing)

**HOW CLEAN AND DRY IS YOUR GEAR?**
Special-Ops Gear Dryers
4-Place Immersion/Hazmat Bunker Gear Dryer

When you have special ops teams, Ram Air’s 4-IHT model is your solution for proper gear drying. By allowing for inverted drying, the 4-IHT is able to dry hazmat, immersion and ice-rescue suits that standard gear dryers cannot accommodate while still drying standard bunker gear and accessories. Adjustable to any size gear, the 4-IHT quickly and efficiently dries personal protective equipment without turning gear inside out and causing damage to the gear. Gone are the days of hosing down gear and waiting days for it to dry. With Ram Air’s immersion/hazmat/turnout gear dryers you can rest assured that your gear will be ready when you are!

ADJUSTABLE FOR ANY SIZE GEAR
Gear designed for special emergencies can be large and awkward to handle. Ram Air can accommodate the unique sizes of hazmat, immersion and ice-rescue suits easily. Each of the machine’s four drying positions features adjustable height stickmen to that can be shortened or extended based on the size of the garment.

FULLY NFPA COMPLIANT
Since Ram Air’s 4-IHT models operate using ambient air, manufacturer’s warranties remain intact and the units comply with NFPA 1851/FEMSA recommendations for drying gear.

KEEPING YOU DRY FROM HEAD TO TOE
Working in dry boots, gloves, face masks and SCBA’s makes doing your job safer and more comfortable. Ram Air’s 4-IHT models feature 12 component ports for safely and quickly drying all gear accessories.

QUALITY CONSTRUCTION YOU CAN COUNT ON
Providing top-quality products is our top priority. Heavy-duty casters provide mobility for the unit; top-quality steel construction of the frame and air passages ensure that Ram Air gear dryers are built to last; and a LED timer with automatic shut-off provides easy, efficient drying. We don’t just stand by our products, we guarantee them for a full two years!

TOUCH SCREEN CONTROL FOR DRYING WITH AMBIENT OR HEATED AIR
Same as opposite page

Specifications
• Powder Coated Paint with 12 gauge steel
• Steel stickmen with powder coat paint for hanging fire fighter personal protective equipment
• Stickmen can be inverted to accommodate garments needing to be dryer upside down, and the length is adjustable to accommodate different sizes of suits
• High volume and high pressure system
• Enclosed motor with noise reduction package
• 360 degree swivel casters on the base
• Removable motor and fan with 360 degree swivel casters with easy quick connect attachment to dryer
• Motor and Fan with optional 4" or 6" hose barb attachment for drying pumper truck
• 12 accessory drying ports with valves for gloves, helmets, balaclavas
• Operates on a 120v power supply

T4-IHT
80 W x 28 D x Adjustable Height up to 97in

$8795.00
(Optional inline heater upgrade available, call for pricing)

HOW CLEAN AND DRY IS YOUR GEAR?

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
LION STRUCTURAL GLOVES

LION Primus
Advanced Structural Firefighting Glove

LPG955 Primus, black and gray with premium split leather and grain goat skin. CROSSTECH® insert with film technology and Kovenex® liner. Lite-N-Dri™ thermal protection in knuckle pad and enhanced gauntlet cuff. $104.55

LION Commander Ace

LPG928BK Commander Ace™, Black premium split leather. CROSSTECH® insert w/ film technology and Kovenex® liner. Lite-N-Dri™ thermal protection in knuckle panel and enhanced gauntlet cuff. $88.40

LION Commander
Extreme Dexterity for Extreme Firefighting

LPG926BG Commander Black/Gold, premium split leather w/ Kevlar® knit wristlet. CROSSTECH® Direct Grip® insert. $90.95
LPG927BG Commander Black/Gold, with gauntlet cuff. $88.40

LION Defender
Traditional Three-Layer Structural Firefighting Glove

LPG826BG Defender Black/Gold, premium split leather w/ Kevlar® knit wristlet. CROSSTECH® glove insert. $72.25
LPG827BG Defender Black/Gold, with gauntlet cuff. $68.00

LION Patriot
Three Layers for Increased Safety, Comfort and Durability

LPG826G Patriot, premium tan split leather w/ Kevlar® knit wristlet. CROSSTECH® glove insert. Fleece liner. $72.25
LPG827G Patriot, with gauntlet cuff. $68.00

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
LION Bravo™ XT - Rescue Gloves, NFPA 1999

LPGEMS1  
Bravo™ XT, synthetic leather shell, CROSSTEC™ insert with film technology, comfort lining, knuckle guards and adjustable cuffs.  
Sizes S-2XL  
$92.65

LION Xtreme - Extrication Gloves, Non-NFPA

LPGMXXT  
Xtreme, extrication and technical rescue glove with "Hi-Vis" padded knuckles and Armortex® palm pads.  
Sizes S-2XL  
$34.00

LION Mechflex Mechanic’s Specialty Gloves, Non-NFPA

LPGMX90  
Cold Weather Work Glove, “Hi-Vis” lime back, black pig palm. Waterproof.  
Sizes S-2XL  
$22.10

LION Mechflex Mechanic’s Gloves, Non-NFPA

LPGMX80G  
Work Glove, "Hi-Vis" lime green, goat skin, black/lime/silver  
Sizes S-2XL  
$19.55

LPGMX52  
Work Glove, "Mechflex Impact," synthetic leather w/padded palm, black  
Sizes S-2XL  
$18.70

*NY State Contract Pricing Available

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Honeywell Super Glove, Gauntlet
GL-SGKCG $124.95

- Air Spacer™ Thermal Architecture Traps air for thermal protection w/o adding bulk
- True 3D Hand-shaped Styling
- Anthropomorphically correct 3D shape of the hand
- Bubble-Flex Finger and Knuckle Construction
- Dead-air spacer ridges allow natural, unencumbered hand flexing
- Crosstech® Moisture Barrier and Kevlar®/Nomex® Thermal Liner
- High-temperature resistance, stable and durable
- Ultra-thin, Ultra-strong Top Grain Kangaroo Leather on Glove Back
- Black Digiroo™ Digital Kangaroo Grip palms and fingers for incredible durability, grip, and tactility with unparalleled feeling
- Wing Thumb™ with Black Eversoft Cowhide Gauntlet Cuff
- NFPA 1971
- Regular Sizes: 2XS, XS, S, M, L, XL, 2XL, 3XL
  Regular body, fingers, and thumb

Honeywell Gold Wristlet
7500 $71.95

An economic double chromium-tanned suede leather that meets the thermal and durability requirements of NFPA 1971
- PRO-TECT™ Moisture Barrier by Insert Technology, Inc.
- 100% Waterproof/wind-resistant, with excellent abrasion, odor and fungal resistance, low temp flexibility, and a monolithic, single layer to provide a soft hand
- Thermo Cowhide Outer Shell
- Self Extinguishing Fleece Liner (SEF)
- Wing Thumb™
- 2D Pattern
- Two-ply Nomex® Spandex Wristlet with leather pull-tab cuff
- Regular Sizes: 2XS, XS, S, M, L, XL, 2XL, 3XL

Golfire Glove Keeper II Glove Strap
GK2-Y (Yellow) $3.99
GK2-B (Black) $3.99

- Wraps around any size gloves
- The male/female connector clips together w/ ease and is then cinched tight with the D-Ring
- To release, simply pinch the connector!
- The D-Ring can be further used to hang other objects
- Available in Yellow or Black

Golfire Heavy Duty Glove Strap
HDGS (Nylon) $5.95

- Wraps around any size gloves
- The male/female connector clips together w/ ease and is then cinched tight on either end
- To release the gloves, simply pinch the connector!
- Available in Red, Yellow or Black
**Extrication Hybrid Gloves - Hi Vis**  
*Ringers Model 337*  
*39.95*

- ResQLoc Grip System
- Supercuff Technology
- CE Certified Puncture and Cut Protection
- TPR Impact Protection on Top of Hand and Full Length of Fingers
- High Visibility for Increased Safety
- Neoprene cuff with gaiter closure to keep out debris
- Sizes S-2XL

**Barrier 1 Extrication Gloves - Hi Vis Green**  
*Ringers Model 327*  
*51.95*

- Waterproof and breathable Hipora® barrier to protect hands from microorganisms such as TB, Hepatitis, Staph and HIV meets O.S.H.A. Bloodborne Pathogens Standards (29CFR 1910.1030)
- Boxed finger tip design for better fit and comfort
- Elastic cuff and gaitor to keep out glass and debris
- Kevlar® stitching in high wear areas
- Molded TPR (Thermal Plastic Rubber) knuckle reduces impact, increases dexterity and features 3M™ Reflective fabric
- Molded TPR finger knuckle and finger tip panels
- Cut resistant Kevlar® palm and thumb panels, side panels and finger panels
- Non-reflective Armortex® knuckle
- Sizes S-2XL

**Warrior Extrication Gloves**  
*Firecraft Model FX-95MB*  
*36.95*

*The first glove to combine the liquid penetration protection of Porelle® with the level-4 cut resistance of Spectra®*

The FX-95MB has a Porelle® FR certified moisture barrier. This is the same moisture barrier used in FireCraft’s firefighter gloves. It allows your hands to expel moisture and still protects them from chemicals and blood pathogens.

- Spectra® inner liner provides level-4 cut protection (used in body armor!)
- Outstanding Dexterity and Fit
- Silky liner for easy on/off, even when wet!
- State-of-the-art fit and fabrics minimize fatigue
- Hi-Vis Yellow fabric
- Sizes XS-3XL

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
LION’S Redzone™ Particulate-Blocking Hood
THE BEST PROTECTION IS PREVENTION.

LION’s RedZone™ Particulate-Blocking Hood protects one of the most vulnerable areas of your body by blocking contaminants from touching your head or neck. Its streamlinened, two-layer construction features StedAir® PREVENT particulate blocker for outstanding contaminant protection, wash after wash. RedZone™ also offers exceptional breathability, comfort and mobility. And it doesn’t restrict your hearing during firefighting activities.

• Total particulate protection throughout
• Air-permeable to help manage core temperature and heat stress
• Streamlined, two-layer construction for easy movement, flexibility and unobstructed hearing
• Extended bib design provides optimal shoulder and neck coverage that stays in place
• Ultra-soft, flame-resistant (FR) material for maximum comfort and fire protection
• Extreme durability that maintains its particulate blocking effectiveness even after 100 washes
• Universal sizing that comfortably fits all heads
• Available in Black/Gray and Tan/Gray

HD395142 – LION Particulate Hood, Black/Gray $103.25
HD395416 – LION Particulate Hood, Tan/Gray $103.25

LION’S Redzone™ Particulate-Blocking Hood
THE BEST PROTECTION IS PREVENTION.

**Majestic’s Particulate Hoods**

**Protection** - The GORE® Particulate Hood provides excellent particulate blocking throughout the entire hood — not just in selected areas. In addition, this hood exceeds current NFPA 1971 requirements for thermal protection.

**Comfort** - The patent pending design of the GORE® Particulate Hood delivers a more comfortable, natural feel like you get when you wear a traditional hood.

**Durability** - As with all products from Gore, this long-lasting hood is exceptionally durable, retaining its level of particulate-blocking performance for at least 100 wash cycles.

**Trust** - The GORE® Particulate Hood combines the expertise of the industry leader in barrier technology with the skill of one of the most respected hood manufacturers, Majestic Fire Apparel.

HOOD-C6-GORE – Gore Particulate Hood Black Ultra Blend C6 $98.95
HOOD-NB-GORE – Gore Particulate Hood Nomex Blend $87.95

**Majestic’s PAC II Hoods**

PAC II Hoods offer more square inches of protection and is their most popular NFPA approved hood style. The notched shoulder and longer length allows for a proper fit and added protection across the chest. The longer length (3 inches longer than NFPA requires) assures that this hood will stay tucked inside other required equipment.

CERTIFICATION: NFPA 1971, UL Certified. Meets or exceeds Cal/OSHA Standards.

HOOD-BC Ultra C6 Carbon Blend Double layer hood and bib $40.95
HOOD-PBI PBI Double layer hood and bib $34.95
HOOD-NOM Nomex Blend Double layer hood and bib $23.95
007 The Ultimate Gear Bag
- Huge 4.5 cubic ft. of interior storage
- Four outside pockets
- Firefighter’s Maltese Cross emblem
- Lime Hi-Viz Reflective Trim
- Metal Zippers, Buckles and Strap Loops
- Back panel opens to reveal a mesh vent window
- Includes Shoulder Strap

Call for Pricing

007-WH The Ultimate Gear Bag with WHEELS
- Durable Wheels with Reinforced "Skid Pads"
- Huge 4.5 cubic ft. of interior storage
- Back panel opens to reveal a mesh vent window
- Reflective trim along straps
- Firefighter’s Maltese Cross emblem
- 600 Denier
- Main Compartment: 18” x 17” x 16”
- Overall Dimensions: 29” x 17” x 16”
- Includes Shoulder Strap
- $64.95

911-84681 Step-In Gear Bag
- Keeps your turnout gear ready to go.
- Heavy duty carry straps for easy transport.
- Outside: 19.5"H x 15.5"W x 17"D
- $19.95

196FF-XL Pink Gear Bag
- 25% larger than the average gear bag
- YKK self repairing nylon coil zipper
- Designed to hold turnout coat, pants, helmet & boots
- 1/2" web handle
- Compartment measures: 13 1/2" x 16" x 24"
- Made of heavy Cordura® nylon w/ a urethane coated back
- Logo: "Fire Fighter" wording only, in black print
- 5,200 cu. in. Wt. 30 oz.
- $51.95
LION HELMETS

NEW!

AMERICAN LEGEND

LFH9120I $265.64
Legend features a Retractable Eye Guard
• Ratcheting headband adjusts from head sizes 5.5 to 9
• Weight: 59oz.
• A SMC fiberglass shell with a powder coat, impact-resistant finish
• Available in Black, White, Red and Yellow
• Washable, replaceable Nomex and flannel ear/neck covers
• Patented Center of Gravity™ adjustment system for a custom fit

AMERICAN LEGEND X

LFH8120E $255.78
Legend X features a 4" faceshield
• Same as features as Legend, except:
• Ratcheting headband adjusts from head sizes 5.5 to 9.5
• Weight: 53-59oz.
LFH8120S $267.97
with ESS goggles
LFH8120D $303.34
with ESS goggles and flip downs
LFH8120F $250.56
with flip downs only (Non-NFPA)

AMERICAN LEGACY

LFH3910A $229.68
Legacy 5 w/ 4" faceshield features a fiberglass shell, 3M Scotchlite lime yellow, ratcheting head band cushioned with foam, quick release release chin strap with postman’s slide, Center of Gravity adjustment system and an impact cap. Features the Spring-Loaded Safety-Set Bracket/WaterGuard Seal.
LFH3910S $250.56
with ESS goggles

AMERICAN HERITAGE

LFH4120E $850.28
LION American Heritage in rich leather with a 4" faceshield. A unique Leather Glass process which molds fiberglass composite between the outer and inner layers of the leather shell. Features 3M Scotchitone lime yellow, ratcheting headband cushioned with foam and covered with sleeve leather, quick release chin strap with postman’s slide. Features Center of Gravity adjustment System.
LFH4120S $911.18
with ESS goggles
LFH4120D $969.76
with ESS goggles and flip downs
LFH4120F $876.96
with flip downs only (Non-NFPA)

AMERICAN CLASSIC

LFH2120E $292.32
LION American Classic in fiberglass w/ a 4" faceshield. A Thermax composite to ensure thermal protection, lightweight and structural integrity. Features 3M Scotchitone lime yellow, ratcheting headband cushioned with foam and covered with black knit, quick release chin strap with postman’s slide. Features Center of Gravity adjustment System.
LFH2120S $305.08
with ESS goggles
LFH2120D $342.78
with ESS goggles and flip downs
LFH2120F $287.68
with flip downs only (Non-NFPA)

AMERICAN LIBERATOR

LION Liberator Rescue Helmet with fiberglass shell. A comfortable, lightweight, and durable helmet designed for search and rescue. Features 3M Scotchitone lime yellow, ratcheting headband cushioned with foam and covered with black knit, quick release chin strap with postman’s slide. Features Center of Gravity adjustment System,

LFH5100S $235.48
with ESS goggles

LFH5100H (non-NFPA) $189.66
without eye protection or ear cover.

*Helmets on this page are shown with optional leather fronts.
*Most helmets are available in your choice of Yellow, Black, White, Red, Blue, Green, or Orange. All Green and Orange helmets have longer lead times and are an additional $20.00.

*NY State Contract Pricing Available

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
LION Patent Leather Front
$34.22

- Patent leather front shield for our LION helmets
- Available with two or three panels
- Not available with insignias, medallions or any other decorations

(Order Installed or Loose)

GOLDFIRE SHIELDS

Golfire Shields are made from three layers of 100% Leather. Panels are made from engineered grade vinyl for long life! Each shield is hot glued and stitched to last a lifetime! All shields include metal backer bars!

*Many custom designs options and styles are available!*
GF4SHIELD - 4" Leather Front - $29.50
GF6SHIELD - 6" Leather Front - $33.50

Standard Leather Colors are Red, Black or White
Other Colors available - Add $2.50

Additional Options:
Decal - Add $2.50 Medallion - Add $18.50 Passport - Add $5.00
Flag - Add $8.50 Reflective - Add $2.50 Colored #s - Add $2.50
Patent Leather - Add $6.50

Golfire Key Chain Shields
KEY - $14.95

- 2" x 3"
- Exact style as Golfire's Leather Helmet Shields
- 3 layers of 100% leather sewn together
- Available in red, black, and white
- Panel and letter colors are unlimited
- Up to three leather numbers can be sewn in between the panels.

PAUL CONWAY FRONTS

Paul Conway Shields are meant to last. The printing is hot-stamped in colors or foil. Every letter is seared into the surface of the leather, like a brand. There may be easier or faster ways of doing it. But we wouldn't put our name on them—or yours.

Standard 4” or 6” Leather Front
$47.00

Additional Center Options:
Decal - Add $5.00
Metal Disc - Add $5.50
Brass or Silver Ornament - Add $18.00

*To order shields, please fill out our PAUL CONWAY Leather Front forms found on our website*
Reflective Helmet Crescents
These helmet crescents feature Black imprint on White reflective material.

11-106 ASST. CHIEF 11-133 FIREFIGHTER
11-109 BATTALION CHIEF 11-138 FIRE POLICE
11-111 CAPTAIN 11-141 1ST ASST. CHIEF
11-113 CHIEF 11-148 LIEUTENANT
11-117 COMMISSIONER 11-162 2ND ASST. CHIEF
11-120 DEPUTY CHIEF 11-166 3RD ASST. CHIEF

$2.50 each
Other titles available

Reflective Helmet Decals
These helmet decals are 3" and feature Red imprint on White reflective material. The bottom line is imprinted FIRE DEPT., except for 07-118 which has no bottom imprint. Top line as shown below.

07-101 ASST. CHIEF 07-110 DEPUTY CHIEF
07-104 BATTALION CHIEF 07-118 FIREFIGHTER
07-105 CAPTAIN 07-122 FIRE POLICE
07-108 CHIEF 07-128 LIEUTENANT

$2.50 each

CUSTOM DIE CUT DECALS
These decals were designed especially for fire helmets. Their special die cut design allows them to easily adhere to the shape of the front of helmets. They are made of reflective material with the adhesive on the back.

*When ordering please specify: Model number, color of imprint, top line wording and bottom line wording.
*Price includes one color imprint, add 25% for each additional color.
Note: These are custom made deals and are absolutely not subject to cancellation or return.

Minimum order 10 pieces

#FPD-4275 - Size 4” Wide
(not shown actual size)

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#FRT-3547 - Size 4” Wide
(not shown actual size)

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SMITH & WARREN
We carry a full line of Smith & Warren Badges
## EYE PROTECTION

### LION Flip Down Eye Shield
- **Non-NFPA flip down eye shield for use on LION American Classic or American Heritage fire helmets**
- **LFH977** $50.46

### LION 4” Faceshield Replacement
- **LION 4” Faceshield (Thumbwheel Style)**
- **LFH974** $46.98

### ESS Innerzone Two Goggles
- **The Innerzone 2 goggle is designed to be worn with or without a face shield. The Innerzone 2 features snap-on/snap-off brackets which allow storage of the goggles in your pocket or the back of the helmet. They also feature a quick adjustment headband, antifog inner surface, and a Hardcoated polycarbonate lens.**
- **Innerzone 2 goggles are NFPA compliant.**
- **You can retrofit these to your existing helmet in minutes.**
- **ESS-01-GY2-WF** $53.00

### UVEX Genesis Dura Extreme Safety Glasses
- **Wrap-around 9-base uni-lens style for uncompromised peripheral vision and superior coverage.**
- **Dura-streme™ dual coating technology which combines our two best lens coatings — Uvextreme® anti-fog on the interior and Ultra-dura® anti-scratch on the exterior -for 3x longer lens life.**
- **Offers highest available impact protection. Meets ANSI Z87.1-2003 (High Impact) & military V0 ballistic impact test.**
- **Certified to meet CSA Z94.3 standards.**
- **Soft elastomer browguard diffuses and deflects impact while providing comfort.**
- **Soft flexible fingers on the nose piece adjust & conform to almost any nasal profile to reduce slippage.**
- **Adjustable temple length and lens inclination for a customizable fit.**
- **HL-S3200D** $12.75
  
  Black Clear Dura-streme 603390122859

### UVEX Genesis XC Safety Glasses
- **Extended wrap-around lens for extra cheek and extra side coverage.**
- **Offers highest available impact protection. Meets ANSI Z87.1-2003 (High Impact) and military V0 ballistic impact test.**
- **Certified to meet CSA Z94.3 standards.**
- **Soft elastomer browguard diffuses and deflects impact while providing comfort.**
- **Soft flexible fingers on the nose piece adjust and conform to almost any nasal profile to reduce slippage.**
- **Adjustable, ratcheting temples allow customized lens inclination and fit.**
- **Cushioned temple tips offer all-day comfort.**
- **HL-S3300** $10.75
  
  Black Clear Ultra-dura 603390113826

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For Orders and Questions: Phone **800-759-FIRE** or Fax **914-592-3892**

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37
HELMET LIGHTS

Streamlight Vantage® LED... Helmet-Mounted Tactical Light!

HELMET-MOUNTED TACTICAL LIGHT The solution to firemen's hands-free lighting needs. Compact, powerful, shock-proof, and virtually indestructible!

- Lightweight, compact, low profile design easily attaches/detaches above or below brim on fire helmets, industrial helmets and hard hats
- C4® LED delivers 7,000 candela peak beam intensity; 115 lumens; 167 meter beam distance
- Run 6 hours to the 10% output level
- Features an ultra-bright blue taillight LED
- IPX7 waterproof to 1 meter for 30 minutes
- Uses two 3V CR123A lithium batteries (included)
- For every red National Fallen Firefighter Foundation Vantage® sold, Streamlight will donate $3 to the National Fallen Firefighter Foundation.

69140 Black $108.95 69157 Red $111.95

Streamlight Vantage® II LED... Ultra Compact Fire Helmet Light!

It's compact, powerful, shock-proof, and virtually indestructible!

- High and low modes: High: 350 lumens; 118m beam; runs 2.25 hours; 3,500 candela
  Low: 135 lumens; 80m beam; runs 5 hours; 1,700 candela
- Safety features include a blue taillight
- Durable aluminum construction that can take a beating from heat and smoke; Boro Float glass lens
- Reflective strips on side of switch housing
- IPX7 waterproof to 1 meter for 30 minutes
- Uses one CR123A lithium battery (included)

69331 Black $83.95

Streamlight Vantage® 180: Helmet/Right-Angle Multi-Function Flashlight

Giving you the ultimate versatility in a firefighter’s light, the Vantage 180 goes instantly from a helmet light to a handheld light to a right-angle light.

Lightweight and compact, the VANTAGE® 180 is designed to easily attach above or below full brim Fire and Industrial helmets. The VANTAGE® 180 features a C4® LED main light combined with an ultra-bright blue LED safety tail light or a white safety flood down light mode automatically selected with the rotation of the head. The VANTAGE® 180 is powered by lithium batteries and features the latest in C4® LED technology.

- High-impact, “super-tough” nylon chemically-resistant engineering polymer construction
- Integrated multi-function stainless steel pocket clip for a variety of attachment methods
- Turnout gear attachment hook
- Includes “quick release” helmet bracket and hex key
- IPX7 waterproof to 1m for 30 minutes; 1m impact resistance tested

88901 Orange $71.95 88903 Black $71.95

Streamlight PolyTac® Helmet Lighting Kit

Universal lighting kit fits both traditional and modern style firefighting helmets. It is a low-profile, lightweight, economical alternative for securely mounting a flashlight to almost any style helmet.

- C4® LED technology within a parabolic reflector produces a concentrated beam with optimum peripheral illumination
- TEN-TAP® Programming: Choice of three operating modes
- Solid State power regulation provides maximum output throughout battery life
- High-impact, super-tough nylon polymer for exceptional durability and a superior grip texture to provide a comfortable but slip-resistant feel
- IPX7 waterproof to 1 meter for 30 minutes
- Uses two 3V CR123A lithium batteries (included)

88854 PolyTac Helmet Lighting Kit, Yellow $56.95

Nightstick FORTEM™ - Intrinsically Safe Helmet-Mounted Dual-Light™ Flashlight

Flashlight – Floodlight – Dual-Light™

- CREE® LED technology – 50,000 + hours LED life
- User-selectable brightness on flashlight & floodlight including 10 Lumen survival mode on floodlight
- 45 degree downward angled floodlight
- Allows user to select exact angle and position for optimum light alignment and clearance of face shields, goggles
- Rear-facing Green safety LED
- Impact and chemical resistant
- Serialized for personal identification
- Dustproof / Waterproof
- Meets the requirements for NFPA-1971-8.6 (2013)
- 2 CR123 batteries (included)

XPP-5466R Helmet-Mounted Multi-Function Dual-Light Flashlight - Red $99.95 MAP
XPP-5466G Helmet-Mounted Multi-Function Dual-Light Flashlight - Green/Yellow $99.95 MAP
Streamlight® Survivor® LED

...One of the brightest, right-angle LED flashlights in the world!
The redesigned Survivor features a low-profile bezel that doesn’t interfere with gear and equipment. The light now comes with two optional Smoke Cutter® plugs that allow you to customize the beam to your preference without changing the light’s output.
- C4® LED, shock-proof with a 50,000 hour lifetime.
- Unbreakable polycarbonate lens w/ silicone anti-scratch coating assembled in a heavy-duty bezel, O-ring sealed.
- 4 Modes:
  - High: 36,000 Candela peak beam intensity, 140 Lumens, 4 hour runtime
  - Low: 12,000 Candela peak beam intensity, 47 Lumens, 15 hour runtime
  - Flash: 8 hour runtime
  - Moonlight: 20 day runtime

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<td>Steady Charge AC/DC</td>
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Streamlight® Survivor® LED Bank Charger

...Simultaneously charge up to 5 Survivor LED flashlights!
This is an efficient method to keeping your Streamlight Survivor LED or Knucklehead flashlights fully charged. Eliminates the need to have up to five separate chargers to perform the same task. These chargers can be mounted within a truck, boat or any workspace that has a power source.
- Available in your choice of 12V Direct Wire or 120V AC
- Compatible with Survivor LED or Knucklehead rechargeable flashlights
- Approximate Dimensions: 18.5"L x 5"W x 5.5"H

<table>
<thead>
<tr>
<th>Model</th>
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<td>90401</td>
<td>Bank Charger 12V DC</td>
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Streamlight PolyTac 90™ LED... Compact Right-Angle Light!

PolyTac 90™ LED
Versatile right angle compact tactical flashlight C4 LED technology, impervious to shock with a 50,000 hour lifetime.

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<tr>
<td>Orange w/ Gear Keeper</td>
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Nightstick INTRANT® Intrinsically Safe Dual-Light™ Angle Light - 3 AA
- cULus, ATEX, IECEx, and INMETRO certified Intrinsically Safe
- CREE LED technology – 50,000+ hours LED life
- Flashlight – Floodlight – Dual-Light™
- 8 User-selectable brightness settings for the Flashlight and Floodlight including a 20 Lumen Survival Mode
- High-efficiency deep parabolic reflector creating a sharp focused flashlight beam
- Dual-light (both the flashlight & floodlight on at the same time) provides for maximum lighting versatility and user safety
- Glass-filled Nylon Polymer housing
- Heavy-duty stainless-steel pocket clip
- Impact & chemical resistant
- 3 AA batteries (included)
- Dual body switches
- P-67 Dustproof / Waterproof
- Meets requirements of NFPA-1971-8.6 (2013)
- Limited Lifetime Warranty

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<tr>
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<td>Fire Hunter Xtreme</td>
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<td>507-101</td>
<td>Fire Hero Xtreme</td>
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<tr>
<td>507-502</td>
<td>Fire Eagle Air</td>
<td>$375.95*</td>
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*NY State Contract Pricing Available

Boots shown are in stock and ready to ship!

All HAIX® Boots have the following standard features:
- Secura Liner® - will never wrinkle up or pull out over time
- HAIX® Sun Reflect leather helps keep feet cooler in direct sunlight
- HAIX® MSL System (Micro Soft Light) PU foam injected throughout the sole for greater shock absorption and cold/heat insulation
- HAIX® Climate System keeps your feet temperature regulated
- Ladder shank for extra support on ladder rungs
- Increased chemical protection and bloodborne pathogen resistance
- Larger boot straps placed below the topline so as not to rub the calf
- Waterproof/breathable with CROSSTECH®
HAIX SPECIALTY BOOTS

506-005 Fire Flash Xtreme $399.95
• Leg Height: 10”
• Secura Liner® – will never wrinkle up or pull out over time
• HAIX® Sun Reflect leather helps keep feet cooler in direct sunlight
• HAIX® MSL System for greater shock absorption and cold/heat insulation
• HAIX® Lacing System offers the optimal adjustment option, easy entry and exit of a zipper boot with the personal fit of a lace up boot
• HAIX® Climate System keeps your feet temperature regulated
• Steel protective toe cap & Steel puncture protective sole
• Exterior profiled rubber toe cap for added abrasion resistance when crawling
• Waterproof/breathable with CROSSTECH®
• Increased chemical protection and bloodborne pathogen resistance
• Slip resistant and highly heat resistant rubber sole
• For Structural & Wildland Fire Fighting, USAR, and Hazmat
Men 5-16, Whole and half sizes
Narrow, Medium, and Wide Widths

505-204 Special Fighter USAR $359.95
• Leg Height: 10”
• Secura Liner® – will never wrinkle up or pull out over time
• HAIX® Sun Reflect leather helps keep feet cooler in direct sunlight
• HAIX® MSL System for greater shock absorption and cold/heat insulation
• HAIX® Lacing System offers a quick and optimal adjustment option, easy entry and exit which allows independent adjustment between the upper and lower boot and the ability to tuck the lace ends into a side pocket.
• HAIX® Climate System keeps your feet temperature regulated
• Steel protective toe cap & Steel puncture protective sole
• Exterior profiled rubber toe cap for added abrasion resistance when crawling
• Waterproof/breathable with CROSSTECH®
• Increased chemical protection and bloodborne pathogen resistance
• Slip resistant and highly heat resistant rubber sole
• For Structural & Wildland Fire Fighting, USAR, and Hazmat
Men 5-16, Whole and half sizes
Narrow, Medium, and Wide Widths

605-113 Airpower® XR1 $280.95
• Leg Height: 9”
• Dual Certified for Wildland Firefighting and EMS
• Waterproof and Chemical Protection with CROSSTECH®
• Slip and Heat Resistant Soles and Quick Drying Insoles
• HAIX® Sun Reflect leather keeps feet cooler in direct sunlight
• HAIX® Arch Support System supports your foot in its natural position
• HAIX® Climate System for temperature balance
• HAIX® Lacing System offers the entry and exit of a zipper boot with the personal fit of a lace up boot
• Carbon protective toe cap and exterior rubber toe cap
• Puncture protection sole
• NFPA 1977 & 1999
Men 5-15, Whole and half sizes
Narrow, Medium, and Wide Widths

605-118 Airpower® XR2 $264.95
• Leg Height: 8”
• NFPA certified for EMS
• Waterproof and Chemical Protection with CROSSTECH®
• Slip and Heat Resistant Soles and Quick Drying Insoles
• HAIX® Sun Reflect leather keeps feet cooler in direct sunlight
• HAIX® Arch Support System supports your foot in its natural position
• HAIX® Climate System for temperature balance
• HAIX® Lacing System offers the entry and exit of a zipper boot with the personal fit of a lace up boot
• Lightweight composite toe cap and puncture protective sole
• NFPA 1999
Men 4-15, Whole and half sizes
Narrow, Medium, and Wide Widths

(*NY State Contract Pricing Available)
Shoe Polish specially developed for HAIX® Sun Reflect leather - caring and impregnating shoes made of smooth leather. Gives the leather a new shine, and additional waterproof protection while maintaining breathability.

900060 - Haix® Black Shoe Polish - Tube $10.00
900160 - Haix® Black Shoe Polish - Bucket $150.00

Remove your HAIX® boots without having to bend down. Made of solid wood and branded with the HAIX® logo.

904000 - Haix® Boot Jack $19.50
Fireman’s Radio Strap
6543 $30.95 \hspace{1cm} 6543XL $33.95 (8” Longer)
6543R (Reflective) $33.95 \hspace{1cm} 6543RXL $36.95 (8” Longer)
- 1 1/4” wide heavy duty leather
- Leather mic loop • Positive locking buckle
- Mates to a radio holder (sold separately) with rust free scissor snaps

Fireman’s Universal Radio Holder w/ D-Rings & Elastic Strap
5481RC-E $31.95
- The same as radio holder style 5481, with D-rings and elastic strap.
- Full leather case Adjustable, Hook and Loop lined top strap.
- Uses D-rings to mate with firefighter’s radio strap.
- Holds Motorola HT90, MTX 900
Measurements:
- Interior Width : 2.9” • Interior Depth (Front to Back) : 1.4”
- Front Height : 4” • Back Height : 6”

Fireman’s Anti-Sway Strap
5425 $8.95
5425R $9.95 (Reflective)
- Clips to the radio strap & your turnout gear to keep your radio close
- Heavy duty leather

Fireman’s Leather Suspenders
9175 $54.75
- Standard Firefighter Suspenders, button loop
- 1 1/2” Wide Adjustable Straps
- Roller Buckles

GRIME BOSS WIPES
GRIME BOSS Wipes Make Cleaning Up After The Fire So Easy!

Great for cleanup of hands, face, truck, tools & equipment after fires!

- Removes ash, soot, grime, grease, fine debris and dust
- Cleans masks, tools and truck parts
- Effective without using harsh chemicals
- Made in USA

M956S8X 60 Count Pack $7.95
GB956WBM Mounting Bracket $7.95
G107B6 120 Count Bucket $14.95

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
The Original
TURNOUT GEAR STORAGE SYSTEM!

Freestanding Red Rack™
Wall Mounted Red Rack™
Mobile Red Rack™
Mobile Hose Cart
Dry & Store Hose Rack
Mobile Worktable
Air Dry Laundry Rack

We carry a full line of Ready Rack products - Call us for info and pricing
Tactix® TR51™
Coat & Pant
Nomex Black  Millenia

LION TACTIX TR51™ TECHNICAL RESCUE ENSEMBLE

A versatile, dual-certified technical rescue outfit – comfortable and lightweight. Certified to meet NFPA 1951 Technical Rescue and Recovery Requirements and NFPA 1999 when shell and moisture barrier/liner are both worn. Certified to meet NFPA 1951 Technical Rescue Utility Requirements when shell is worn without moisture barrier/liner.

Nomex Black  Millenia

CSRM  29” or 32” Length

Coat Features:
• Bi-swing back and underarm bellows
• Self-fabric elbow reinforcements
• Self-fabric cuff reinforcements with hook and loop and dee ring adjusters
• 3” overlapping collar
• Thermoplastic zipper front closure with internal storm flap and water channel
• Removable CROSSTECH® S/R moisture barrier liner
• Garment is certified to NFPA 1951 Utility when shell only is worn
• 3” NFPA coat trim pattern (additional charge)

Nomex Black  Millenia

PSRM  TR51 Pant

Pant Features:
• Self-fabric knee reinforcements
• Pants cuffs have self-fabric reinforcements & self-fabric hook & loop
& dee ring adjusters
• Thermoplastic zipper with hook and loop and snap storm fly closure
• Postman-style take-up straps at waist
• Low-rise contoured waist band
• Self-fabric reinforced seat
• Removable CROSSTECH® S/R moisture barrier liner
• Garment is certified to NFPA 1951 Utility when shell only is worn
• 3” stripe above pants cuffs (additional charge)

ADDITIONAL OPTIONS AVAILABLE

Coat
RP553 Radio/Flashlight Pocket
HP597 Pr. 9” x 7” x 2” combination pkts
MT503 Mic Tab Self Fabric
FLS556 Flashlight Hook
HD001 Hide-away Hood with pull string
MP713 3.5” x 5.5” Patch Pocket
MP546 5” x 6” Patch Pocket
SF224 External 2.5” Storm Flap
LP1/LPV2 One line letter Patch w/ velcro
3” Sewn on letters
FSRM/F Nomex Fleece Winter Liner (CC714 & FF225)

Pant
FBP574 Pr. 8” x 8” x 2” Full Bellows Pkt
BHS013 2” KEVLAR belt
PMO206 2 Layer Padded Knee
PMO209 4 Layer Padded Knee
PMO1/PLW222/P C515 18” Zipper Leg

6.0 oz. Nomex Available in black
5.3 oz. Millenia Available in natural

Available in the following sizes:

Coat Chest  36” - 56” (even sizes only)
Pant Waist  30” - 56” (even sizes only)
Inseam  XS (26”), S (28”), M (30”), L (32”) or XL (34”)

Certified to NFPA 1951 and NFPA 1999

*Certified to NFPA 1951 and NFPA 1999

Call for your custom specification quote.
LION MEDPRO EMS ENSEMBLE

Designed specifically to meet the demanding needs of today's EMS professionals. LION’s MedPro EMS coat and pant combination features advanced construction and optional enhancements that ensure on-the-job comfort, safety and mobility. The outer shell is constructed of Westex® DH fire-resistant breathable fabric with Hydropel Premier finish and a CROSSTECH® EMS moisture barrier.

**Westex® Navy Westex® Hi-Vis Yellow**

CEMSM/F 29” or 32” Length

Standard on coat:
- Bi-swing back and underarm bellows
- Polymer-coated aramid elbow reinforcements
- Self-fabric cuff reinforcements with hook and loop and dee ring adjusters
- 3” overlapping collar
- Thermoplastic zipper front closure with internal storm flap and water channel
- Trim for NAVY Coat: 3” NFPA Scotchlite Ventilated Trim Yellow/Silver or Red/Silver (additional charge)
- Trim for HI-VIZ Coat: 2” Hi-Vis pattern Scotchlite Trim in Silver

**Westex® Navy Westex® Hi-Vis Yellow**

PEMSM/F MedPro Pant

Standard on pants:
- Polymer-coated aramid knee reinforcements
- Pants cuffs have polymer-coated aramid reinforcements and self-fabric hook and loop and dee ring adjusters
- Thermoplastic zipper with hook and loop and snap storm fly closure
- Postman-style take-up straps at waist
- Low-rise contoured waist band
- Self-fabric reinforced seat
- Banded crotch gusset
- Zippered leg
- Trim for NAVY Pant: 3” NFPA pattern Scotchlite Ventilated Trim Yellow/Silver or Red/Silver (additional charge)
- Trim for HI-VIZ Pant: 2” Hi-Vis pattern Scotchlite Trim in Silver

ADDITIONAL OPTIONS AVAILABLE

Coat
- **MT550** 1” x 2” self-fabric mic tab on right chest
- **RP514** 3.5” x 9” x 2” radio pocket on right chest
- **MP2020** 8.5” x 11.5” Napoleon pocket on chest
- **HP644** 8” x 8” x 2” semi-bellows and handwarmer pockets on hem
- **HD004** Three piece self-fabric hood lined with moisture barrier
- **PFRCM** Winter liner
- **EM09** Blue 3” star of life emblem
- **LP1/LPV2** One line letter Patch w/ velcro
- **3” Sewn on letters**

Pant
- **LSA702** Eight (8) suspender buttons if you will be wearing suspenders
- **BL003** Three (3) belt loops if you will be wearing a belt
- **SBP614** 8” x 8” x 2” semi-bellows pocket on left thigh
- **FBP574** 8” x 8” x 2” full bellows on right thigh
- **BHS013** 2” Kevlar belt

Call for your custom specification quote.

Available in the following sizes:

<table>
<thead>
<tr>
<th>Coat Chest</th>
<th>36” - 56” (even sizes only)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pant Waist</td>
<td>30” - 56” (even sizes only)</td>
</tr>
<tr>
<td>Inseam</td>
<td>XS (26”), S (28”), M (30”), L (32”) or XL (34”)</td>
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</tbody>
</table>

*Certified to NFPA 1999*
LION VERSAPRO™ COAT & PANTS

Dual-Certified Multi-Purpose garment stands tall for most non-structural situations.
• NFPA 1951 Utility Certified & NFPA 1977 Wildland Certified

Ready for the Job at Hand
• Meets the wide variety of situation encountered by firefighters on a daily basis
• More protection than a station uniform
• Less cumbersome than structural turnouts for non-structural calls

Versatility Meets Comfort
• Lightweight and breathable • Bi-swing Back for mobility and comfort
• Banded crotch for additional mobility when squatting • Numeric sizing

CUTM-70 VersaPro™ Coat, Tan $285.95
CUTM-20 VersaPro™ Coat, Black $285.95

Coat Features:
• Sigma twill 7.0 oz/45% meta-aramid/32% Lenzing FR®/17% poly-aramid/6% para-aramid (tan and black)
• Ventilated 3M™ Scotchlite™ II Reflective Material triple trim above hem & cuffs (lime/yellow & silver)
• Bi-swing back for exceptional forward mobility
• 3” overlapping collar for comfortable interface
• Self-fabric cuff reinforcements with hook and loop and Dee-ring adjusters
• Thermostatic zipper front closure with internal storm flap
• 3.5” x 7” x 2” radio pocket on left chest
• 8” x 8” x 2” semi-bellows pockets, lined all four sides with Kevlar® twill
• 1” x 3” triple layer self-fabric mic tab 2” above radio pocket

PUTM-70 VersaPro™ Pant, Tan $256.95
PUTM-20 VersaPro™ Pant, Black $256.95

Pant Features:
• Sigma twill 7.0 oz/45% meta-aramid/32% Lenzing FR®/17% poly-aramid/6% para-aramid (tan and black)
• Ventilated 3M™ Scotchlite™ II Reflective Material triple trim above cuffs (lime/yellow & silver)
• Self fabric with 1-layer of Lite-N-Dri™ foam knee reinforcements
• Pants cuffs have self-fabric reinforcements & self-fabric hook & loop and Dee-ring adjusters
• Thermostatic zipper with hook and loop and snap storm fly closer
• Postman-style take-up straps at waist
• Low-rise contoured waist band
• Zipper leginsert for expandable panel
• 8” x 8” x 2” full bellows pockets on each thigh lined with Kevlar® twill
• Radial inseam band enables free and natural movement

ADDITIONAL OPTIONS:
BL005 .5” x 3.5” self-fabric belt loops (set of 5) (Tan or Black) $21.95
BELT013 Black Kevlar® belt (Size S-3XL) $48.95
LP1MP 4” x 18” One Line Letter Sewn on (Tan or Black) $8.95
LP1VMP 4” x 18” One Line Letter Patch w/ Velcro One Line of 3” Sewn on Letters (up to 12 Letters) $24.95
*Must order a patch for all lettering*

Available in the following sizes:
Coat Chest 32” - 60” (even sizes only)
Pant Waist 28” - 58” (even sizes only)
Inseam R (30”) or L (32”)

*Certified to NFPA 1951 and NFPA 1977

*Upgrade to the LION VersaPro PLUS - please call for pricing (shown on left)
CREWBOSS™ Traditional Brush Shirt

Based off the original Forest Service style brush shirt, the Traditional Brush Shirt is designed for optimal functionality on the most high pressure fire lines. The Traditional Brush Shirt provides superior personal protection with dependable strength and is lightweight, breathable and inherently flame resistant.

Features:
- Certified to current NFPA 1977 Standards
- Large spade-style pockets with hook and loop closures.
- Forest Service style button-front closure.
- Hook and loop cuff closures insures tight fit at the glove.
- Extra-long square-cut tails.
- Nomex® thread throughout.
- Stress points bartacked at 10 locations.
- Available in sizes S-XL, 2XL - Add 10%, 3XL - Add 15%

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CREWBOSS™ Brush Shirt

The CrewBoss Brush Shirt builds on the functionality and durability of our Traditional Brush Shirt, with a few key new features to improve performance in the field.

Same Features as above, plus:
- Certified to current NFPA 1977 Standards
- Two large breast pockets with hook and loop closures.
- Shoulder mounted pen pocket
- Full-cut shoulder and body design.
- 30" extra-long, square-cut tails.
- Unique 3" stand-up collar with throat strap.
- Fabric-covered, nickel-plated, snap front closure.
- Available in sizes S-XL, 2XL - Add 10%, 3XL - Add 15%

<table>
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CREWBOSS™ Classic Brush Pants

For decades wildland firefighters have depended on the quality and comfort of the CrewBoss Brush Pant. Over the years we have made adjustments and added features based on real feedback from the fire line. However, at its heart this is the same classic design that you have always loved.

Features:
- Certified to current NFPA 1977 Standards.
- Elastic back band for ultimate freedom and comfort.
- Seven oversized belt loops to accept 2" web belts.
- Two generous rear pockets.
- Oversized, extra-deep front slash pockets.
- Extra roomy leg and seat cut.
- Original crotch reinforcement panel.
- Unidirectional cargo pockets prevent snagging
- Hook and loop ankle straps covered with Nomex® fabric for heat resistance.
- Brass, self-locking zippered fly with snap closure.
- Nomex thread throughout.
- Stress points bartacked at 38 locations for maximum durability.
- Available in sizes S-XL, 2XL - Add 10%, 3XL - Add 15%

<table>
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<td>5.8 OZ. TECASAFE PLUS SPRUCE</td>
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</tr>
</tbody>
</table>

*We carry the full line of CrewBoss™ offerings - check our website for more products!
11SL - Gerber Response 3 in 1 Parka
starting at $406.95
Waterproof breathable NFPA 1999, 2008 certified Blood Born Pathogen Impervious common chemical resistant StedAIR EMS outer shell. LumenX imprinted reflective accents. ANSI 107 Class 3 for superior visibility with Scotchlite Striping. Four pocket construction with radio pocket, patch pocket and lower cargo pockets. Dual interior zippers accept a variety of Interchange System Liners.
  • ANSI 107:2010 Class 3 High Visibility
  • Two tone design Lime Yellow with Navy accents
  • Large Lower Cargo Pockets
  • Radio Pocket on right chest
  • 3M Scotchlite Reflective Stripes
  • Elasticized cuffs with adjustment tabs
  • Mic tabs on both shoulders
  • Hip length

Removable Fleece Liner Jacket
Can be worn separately or zipped into the outer shell jacket for additional warmth.
  • 200 Series Polar Fleece
  • 2" Lime/ Silver Triple Trim around the chest and waist
  • Waist Length
  • Slash pockets with Velcro tab closures
  • Knit Cuffs

Sizing as follows:
S (36-38)  M (40-42)  L (44-46)  XL (48-50)
2XL (52-54)  3XL (56-58)  4XL (60-62)

Coat Options:
3 or 4 inch Star of Life on back $9.95
5 or 7 inch Star of Life on back $16.95
2" or 3" heat applied letters $3.75 per letter

40L1 - Gerber 911 Rain Pant
starting at $199.95
Waterproof breathable NFPA 1999 certifed Blood Born Pathogen Impervious common chemical resistant StedAIR EMS outer shell.
  • Double Reinforced Knees and large cargo pockets
  • Elasticized drawstring cord with barrel clip adjusters
  • Zippered cuffs for easy on and off
  • Scotchlite around the calf - Silver or Lime/ Silver Triple Trim
  • Only Available in Regular (28") or Long (32") Inseam
  *****No Custom Inseam lengths******

Waist Sizes Available:
S (28-32)  M (32-36)  L (36-40)  XL (40-44)
2XL (44-48)  3XL (48-52)

*Must specify trim color - Silver or Lime/Silver Triple Trim
Bravo Shirt, NFPA 1975 Compliant*
Seven-button dress front placket has professional appearance. Provides stability even after multiple washings. Fully cured for permanent press and easy to maintain. Five sewn-in military creases for high-quality appearance with minimum maintenance. Includes shoulder epaulets, box-pleated breast pockets (left pocket has pen slot on flap), interior badge sling holder and fuse banded dress collar.
Available in 4.5 oz. Nomex IIIA, 5.8 oz. Tecasafe and 4.5 oz. Poly/Cotton

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<td>$99.95</td>
<td>N/A</td>
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<tr>
<td>LS</td>
<td>White</td>
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<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>SS</td>
<td>White</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

* Poly/Cotton is not NFPA compliant.

Bravo Shirt 100% NFPA Certified Cotton Twill, NFPA 1975 Compliant*
Seven-button dress front placket has professional appearance. Provides stability even after multiple washings. Fully cured for permanent press and easy to maintain. Five sewn-in military creases for high-quality appearance with minimum maintenance. Includes shoulder epaulets, box-pleated breast pockets (left pocket has pen slot on flap), interior badge sling holder and fuse banded dress collar.

<table>
<thead>
<tr>
<th>Male/Mid Blue</th>
<th>No.</th>
<th>Nomex/G No.</th>
<th>Tecasafe No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navy</td>
<td>0227NV-20</td>
<td>$53.95</td>
<td>0527NV-20</td>
</tr>
<tr>
<td>Med Blue</td>
<td>0227MB-00</td>
<td>$53.95</td>
<td>0527MB-00</td>
</tr>
<tr>
<td>White</td>
<td>0227WH-00</td>
<td>$53.95</td>
<td>0527WH-00</td>
</tr>
</tbody>
</table>

Traditional Style Trouser, NFPA 1975 Compliant*
No roll waistband, left and right front swing type pockets, two welt style hip pockets, top stitched side seam, heavy duty zipper. Available in Nomex IIIA Gabardine (G), 7.5 oz. Nomex IIIA Plain Weave (P), 7.0 oz. Flamex II, 7.0oz. Tecasafe, 4.5oz. Poly/Cotton and 100% Cotton.

<table>
<thead>
<tr>
<th>Male/Mid Blue</th>
<th>No.</th>
<th>Nomex/P No.</th>
<th>100% Cotton No.</th>
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<tbody>
<tr>
<td>Navy</td>
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<td>$146.95</td>
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<tr>
<td>Med Blue</td>
<td>2101A-20</td>
<td>$130.95</td>
<td>0150NV-10</td>
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</tbody>
</table>

BDU Attack Pants, NFPA 1975 Compliant*
• 7.75 oz/yd2 100% cotton twill.
• Fade-resistant finish - up to 25 home launderings without fading.
• Side adjusters at the waist for custom fit.
• Reinforced quarter-top front pockets, triple-bellows leg pockets & rear welt pockets with flaps.
• Reinforced knees and seat.
• Removable drawstring at cuffs.
• Waist Sizes 38-40 (even only)
• (Available in Short-31”, Regular-33” and Long-35” inseams)

<table>
<thead>
<tr>
<th>Unisex</th>
<th>No.</th>
<th>Cotton</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navy Blue</td>
<td>BDU235-30</td>
<td>$79.95</td>
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</tbody>
</table>

*The full line of LION Stationwear is available - Call for info/pricing
Station Polo, NFPA 1975 Compliant*
- Certified to meet NFPA 1975.
- Double pen pocket on both sleeves.
- Microphone tabs set into both shoulder seams.
- Center microphone tab at bottom of placket.
- Three button placket.
- 100% cotton.
- Optional personalization - Call for pricing
- Unisex S-5XL

<table>
<thead>
<tr>
<th>Unisex</th>
<th>No.</th>
<th>Cotton</th>
</tr>
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<tbody>
<tr>
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<tr>
<td>White</td>
<td>0420WH-10</td>
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EMS Flat Front Shorts, NFPA 1975 Compliant*
0148FPKT-10 $50.95
- 7.75 oz/yd² 100% cotton twill - Navy
- Fade resistant - up to 25 home launderings without fading.
- EMS pocket on the right leg with scissors straps.
- Semi-bellows pocket with hook and loop closure on the left leg.
- Double-layered reinforced front pockets.
- Ratcheting zipper closure with one button closure at waistband.
- 11” inseam on flat front.
- Waist Sizes 28-38, 40-50 (even only)

Job Shirt
LJB11-10 $41.95
- 80% cotton/20% polyester, 9.3oz/yd² fleece - Navy
- Treated with a Pre-Cure Treatment to reduce the amount of shrinkage when washed repeatedly
- Fleece fabric provides easy care - just machine wash, tumble dry
- Lightweight warmth and breathability for optimum comfort
- 100% cotton ripstop reinforced elbows
- Handwarmer pockets and a chest pocket with hook and loop closure, & an opening for a pen
- D-Ring for key attachment
- 1/4 zip opening makes donning and doffing easy
- Embroidery can be ordered/applied - Call for pricing
- Unisex S-5XL

Action Line Jacket
Comfortable, affordable station jackets that offer high-quality design, easy care and extended wear life — while also providing a professional image.
3432-40 Action Line Jacket $56.95
0794-40 Liner for Action Line Jacket $31.95

JACKET FEATURES:
- 65% polyester/35% cotton blend - Navy
- Treated with a pre-cure treatment to reduce the amount of shrinkage when washed repeatedly
- Bi-swing back for outstanding mobility
- Hidden front pockets
- Embroidery can be ordered/applied
- Optional badge tab and quilted long-sleeved zip-in liner
- Unisex XS-4XL

OPTIONAL LINER FEATURES:
- 100% quilted polyester - Black
- Arm/body button application to secure fit with Action Line Jacket
- Right side pocket for additional storage

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
**HAIX® BLACK EAGLE® SAFETY 55 MID SIDE ZIP**

- **Part Number:** 620-012
- **Style:** Mid Side Zip
- **Cost:** $237.95
- **Features:**
  - Leg Height: 5"
  - Station and EMS boot w/ NFPA certification
  - Waterproof & Chemical Protection w/ CROSSTECH®
  - Vario Wide Fit System for individualized fit
  - Side Zip for easy on and off
  - Slip Resistant Soles & Quick Drying Insoles
  - Sun Reflect Technology and Secura Liner®
  - Lightweight composite toe cap & puncture resistant midsole
  - NFPA 1999

**Men 5-15, Whole and half sizes**

**Women 5-10, Whole and half sizes**

---

**HAIX® GSG9 S**

- **Part Number:** 203-102
- **Style:**
- **Cost:** $216.95 / $201.95
- **Features:**
  - Leg Height: 8"
  - Law Enforcement boot
  - CROSSTECH® inner liner
  - Waterproof, breathable, bacteria, chemical, & bloodborne pathogen resistant
  - HAIX® MSL System and Secura Liner
  - Sun Reflect and Flame Resistant
  - Two-Zone Lacing System and Fast Roping
  - Protective Throughsole with Shock Absorbent Insole

**Men 5-15, Whole and half sizes**

**Women 5-10, Whole and half sizes**

---

**HAIX® AIRPOWER® P7 HIGH**

- **Part Number:** 206-215
- **Style:**
- **Cost:** $201.95
- **Features:**
  - Leg Height: 9"
  - Law Enforcement boot
  - CROSSTECH® inner liner, waterproof, breathable, bacteria, chemical, & bloodborne pathogen resistant
  - HAIX® Arch Support System
  - Fuel, oil, and skid resistant sole
  - HAIX® Climate System
  - Sun Reflect leather
  - Antistatic

**Men’s 5-15 Whole and half sizes**

**Women 5-10, Whole and half sizes**

---

**HAIX® AIRPOWER® P7 MID**

- **Part Number:** 206-214
- **Style:**
- **Cost:** $186.95
- **Features:**
  - Leg Height: 6"
  - Law Enforcement boot
  - Secura Liner® – never a loose liner
  - CROSSTECH® inner liner, waterproof, breathable, bacteria, chemical, and blood-borne pathogen resistant
  - HAIX® Arch Support System
  - Fuel, oil, and skid resistant sole
  - HAIX® Climate System
  - Sun Reflect leather
  - Antistatic

**Men’s 5-15 Whole and half sizes**

**Women 5-10, Whole and half sizes**

---

**HAIX® BLACK EAGLE® ATHLETIC 2.0 LOW BLACK**

- **Part Number:** 330-011
- **Style:**
- **Cost:** $111.95
- **Features:**
  - Leg Height: 3"
  - Based on Innovative Technology & All Day Functionality
  - Lightweight and highly breathable shoe
  - Cutting Edge Technology for All Day Wear
  - Slip Resistant Soles with Multi-Directional Anti-Slip Grip
  - Stabilization and Dynaframe Construction
  - Moisture-Absorbent Insole and Breathable Microfiber Design
  - Smart Lacing System

Sizing 4-16 Whole, Half Sizes 4.5-12.5

---

**HAIX® BLACK EAGLE® TACTICAL 2.0 GTX**

- **Part Number:**
- **Style:**
- **Cost:**
  - Low: 3" – $134.95
  - Mid: 6" – $141.95
  - High: 8" – $149.95
- **Features:**
  - Innovative Footwear with Upgraded Features
  - Shock Absorbent with Spring-Back Material
  - Durable, Oil, and Gas Resistant Soles
  - Perfect Climate Comfort during every weather
  - Perfect fit even with wide or slim calf
  - Waterproof/breathable with GORETEX® Extended
  - Metal Free, Anti-static

Sizing 4-16 Whole, Half Sizes 4.5-12.5

---

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Portwest Public Safety Vest
US387YRE Fire Yellow/Red $11.95
US387YRB Police Yellow/Royal Blue $11.95
• 2" silver reflective tape with contrast material
• Black lettering “FIRE” or “POLICE” on back
• Cooling mesh fabric
• Pockets: 2 internal lower patch, 1 radio
• Dual ID holder
• 5 point breakaway, side and shoulder seams, center front
• 2 mic tabs
• 100% Polyester Mesh, 3oz
• Yellow/Red or Yellow/Blue
• Call for pricing of custom lettering
• Available in the following sizes:
  M/XL or 2XL/4XL

Petra Roc Expandable Breakaway Public Safety Vest, with Clear Panel Pocket
LVM2-PSVP (w/panel) $21.90
LVM2-PSV (w/o panel) $14.95
ANSI/ISEA 107 Class II & 207-2006 Standards
• Lime Mesh / Orange Binding / (PVC Title Panel Pocket)
• 5 point break away with velcro closures & hook & loop adjustable sides
• Front Zipper Closure
• 2" certified tapes with 4" contrasting color stripes
• Two nylon microphone tabs
• 6 Pockets
  • (1) Cell phone pocket • (1) Clear badge/ID pocket
  • (1) 3-division pocket • (2) Bottom inside pockets 7"W x 7"H
  • PSVP has clear PVC pocket 10"W x 5"H on upper back for insert
• PVC-REF-LY94 Lime/Yellow Reflective PVC 4"x9" Title Panel
• Available in the following sizes:
  Regular, Fits S-XL (40"-52")
  Plus, Fits 2X-5X (52"-64")
  Super, Fits 6X-8X (64"-80")

Alert Vision Breakaway Public Safety Vest, Carbon Fiber Rip-Stop
$55.95
AV-55121F Lime/Yellow w/ Red Edge
• 5 Point Breakaway
• Carbon Fiber Ripstop Front
• Velcro/Zipper Front Closure
• Reflective Binding & Badge Tabs
• Inside Pocket
• Available in Sizes M, 2XL, 5XL
• Price Includes Personal Vest Bag w/ lettering
• Price Includes Custom Lettering
Choice of color: Black, Navy, Yellow, Orange or Red Lettering
• Please specify lettering as follows:
  Front Right Vertical - 1" Letters
  Front Left Vertical - 1" Letters
  Back Left Vertical - 1" Letters
  Back Right Vertical - 1" Letters
  Back Horizontal (Inside Striping) - 1" or 1.25" Letters
  Center Back - 2" or 3" Letters

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
HI-VISIBILITY JACKETS

70MXL - Gerber Medix Plus 3 in 1 HV Parka w/ Fleece Liner
starting at $185.95
• ANSI 107:2010 Class 3 High Visibility
• Waterproof / Breathable Outer Shell
• BioTex Blood Born Pathogen Resistant Barrier ASTM F 1671
• Two lower Cargo Pockets with Fleece lined hand warmers, equipment keepers and flap closures
• Concealed cross draw chest napoleon pockets
• Zippered set in Radio Pockets on both chests
• 2” Silver Trim w/ 1/4” Black edging on the Front, Bottom, Back & Cuffs
• Concealable Hood stows in hidden pocket
• Mic tabs on both shoulders
• Hip length

• ANSI 107:2010 Class 3 Removable Liner / Jacket that can be worn separately or zipped into the shell for additional warmth
• Waterproof / Breathable / Windproof Soft Shell
• BioTex Blood Borne Pathogen Resistant Barrier ASTM F 1671
• Zippered fleece lined hand warmer pockets
• 2” Silver Trim w/ 1/4” Black edging around the chest and waist
• Elasticized Draw cord Waist
• Adjustable Velcro cuffs with elastic

Chest Sizes Available:
S (36-38) M (40-42) L (44-46) XL (48-50)
2XL (52-54) 3XL (56-58) 4XL (60-62)

70RXL - Gerber Eclipse SX Jacket, Lime Yellow
starting at $205.95
Waterproof breathable ANSI 107:2010 Class 3 compliant jacket. Lime-yellow waist length jacket with black edge reflective trim.
• BioTex Blood Born Pathogen Resistant Barrier ASTM F 1671
• Reflective LumenX accent material
• Warrior Soft Shell Liner can be worn separately or zipped in
• Two way cargo pockets with fleece hand warmers
• Mic Tabs on both shoulders
• Waterproof zippered pockets on both sides of chest
• Waist length with extended tail
• Concealable hood

Chest Sizes Available:
S (36-38) M (40-42) L (44-46) XL (48-50)
2XL (52-54) 3XL (56-58) 4XL (60-62)

Coat Options:
3 or 4 inch Star of Life on back $9.95
5 or 7 inch Star of Life on back $16.95
2” or 3” heat applied letters $3.75 per letter
HI-VISIBILITY JACKETS

71EXL - Gerber Extreme XT Parka
starting at $149.95
• Waterproof / Breathable Outer Shell w/ Stretch
• BioFlex Blood Born Pathogen Resistant Barrier ASTM F1671
• Two tone design Lime Yellow with Navy accents
• ANSI 107:2010 Class 3 High Visibility
• 2” Silver Scotchlite striping with ¼” black edging
• Spacious cross draw Napoleon set-in chest pockets
• Zipper closure radio pockets on both upper chests
• Concealable hood
• Two way cargo pockets
• Two way patch pockets with flap closures
• Mic tabs on both shoulders
• Dual Interior Interchange zippers to attach various Interchange Liners

Chest Sizes Available:
S (36-38)  M (40-42)  L (44-46)  XL (48-50)
2XL (52-54)  3XL (56-58)  4XL (60-62)

51EL Gerber Sigma Soft Shell Liner Jacket
starting at $121.95
• Waterproof Breathable Soft Shell w/ crushed fleece backing
• BioTex Blood Borne Pathogen Resistant Barrier ASTM F16
• ANSI 107 Class 3 High Visibility
• Scotchlite Reflective Striping
• Adjustable cuffs with elastic
• Zippered hand pockets & Zippered interior pockets
• Segmented mic strips on shoulders
• Interchange Front Zipper - Zips into the Extreme Parka

Chest Sizes Available:
S (36-38)  M (40-42)  L (44-46)  XL (48-50)
2XL (52-54)  3XL (56-58)  4XL (60-62)

Coat Options:
3 or 4 inch Star of Life on back $9.95
5 or 7 inch Star of Life on back $16.95
2” or 3” heat applied letters $3.75 per letter

*Other Gerber styles available on our website at: www.fire-end.com

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
PORTWEST HI-VIS CLASSIC BOMBER JACKET  
**UC466**  
$58.95  

ANSI/ISEA 107-2015 TYPE R CLASS 3 & ANSI/ISEA 107-2010  
Class 3:2  

Made with tough 300 Denier 100% polyester yarn. This is a tough fabric for tough conditions. 300D fabric has superb abrasion and tear resistance. The polyurethane (PU) coating on the inside makes the fabric durable and waterproof, and the outer has a water and stain repellent coating which helps to keep the garment clean.

Standard features  
• 2” Silver reflective tape  
• Pack away ergonomically shaped detachable hood  
• Detachable sleeves  
• Fur liner and collar  
• Elasticized waistband and cuffs  
• Stormflap with zipper and snap closure  
• Waterproof with sealed seams  
• 7 Pockets  
• Available in: Yellow/Black or Orange/Black  

Sizes Available:  
M (40-41”)  L (42-44”)  XL (46-48”)  
2XL (50-52”)  3XL (54-55”)  4XL (56-58”)  
5XL (60-64”)  

*Call for lettering*

PORTWEST CONTRAST BIB AND BRACE,  
**S489** Lined  $42.95  
**S488** Unlined  $36.95  

ANSI/ISEA 107-2015 CLASS E & ANSI/ISEA 107-2010 Class 2:2  

Standard features:  
• 2” Silver reflective tape  
• Front zipper fly opening  
• Side waist button expansion  
• Adjustable straps with durable buckle closure  
• Waterproof with sealed seams  
• Contrast panel for protection against dirt  
• Color: Yellow/Navy  

Sizes Available:  
S (36-38”)  M (40-41”)  L (42-44”)  
XL (46-48”)  2XL (50-52”)  3XL (54-55”)
Stop / Slow Paddles

18018-SS-NS 18" Aluminum Stop / Slow Paddle, Non Reflective
$24.50

18018-SS-EG 18" Aluminum Stop / Slow Paddle, Engineer Grade Reflective
$32.50

TraFFix Stop/Slow Paddles are made from strong, non-corrosive material without any sharp edges. The paddle measures 18" x 18" and features a 1¼" diameter hardwood handle. Available in reflective and non-reflective surfaces.

Hi-Viz Traffic Control Gloves

Ringers Model 307  $10.95

• Bright, highly visible color
• Reflective strips on palm
• Quick pull-on design
• Great flexibility
• Ideal for traffic control, Fire Police, general purpose construction, & industrial safety.
• Sizes S-2XL

Peak View Plus Hard Hat
PV54  $15.95

ANSI Z89.1 TYPE II CLASS G
• Portwest exclusive design and patented model
• Translucent shell to see through peak and sides
• Extra strong yet ultra light weight Polycarbonate shell
• UV 400 stabilised
• 6 points textile harness, adjustable size
• Non-Vented version
• Buckle size adjustment for easy fitting
• Type II Hard hats are designed to withstand impacts from the top and side.

Available colors: Smoke - Blue - Clear - Yellow - Green - Red - Orange - Pink

Golfire Flare Bag
FLAREBAG  $20.95

• 19" Deep x 7" Wide

R&B Flare Container
SAC-FC-30  $20.95

Keep your flares handy, dry, and damage free. Holds twelve 30-minute flares. Small enough to store anywhere and includes a handle. Molded from durable plastic that resists the wear and tear of tough use. Color: Red. Wt. 7 oz.

Retracta-Cade Crowd Control Barrier

CROWD CONTROL WHERE & WHEN YOU NEED IT
The Retracta-Cade is proudly made in the USA
• Heavy-duty 37 lbs. barrier provides immediate security
• Retracts easily for easy storage and transport

Call for more info & pricing
**FIRE POLICE ACCESSORIES**

**Nightstick LED Traffic Wand**
Features a bright lumen output with a cone and a black formed handle for ultimate grip and comfort. The lightweight Nightstick LED Traffic Wands are ideal for daylight or overcast applications and are the perfect choice for air ground crews, directing traffic, or marking a potentially hazardous area.

- Bright yellow/red light for daylight or night use
- Single push button switch located on body for all modes
- IP-X7 Waterproof
- Corrosion proof
- High strength magnets attach to metal surfaces
- Rechargeable battery included, does not need to be replaced
- 5 Flash patterns including S.O.S. Morse Code

**Nightstick Safety Light / Flashlight**
• All LED construction
• Has both a tight-beam long-throw flashlight and a wide-angle two colored flashing safety light array
• Lighting modes: momentary and constant-on flashlight, full-power safety light, alternating color flashing safety light & dual-light (both the flashlight & safety light array at the same time)
• All LEDs have a 35,000 hour life
• Two button design top: flashlight, bottom: safety light
• Light weight and durable
• Oval shape with textured body and soft-touch finish
• Impact, chemical and moisture resistant
• 4 AA batteries (included)

**LED Baton Road Flare**
A multi-functional flare that can be a road flare or a safety wand. Strong enough to withstand heavy truck traffic yet light enough to hold easily in your hand to direct traffic.

- 15 red LEDs visible light range up to 4 miles (effectively see light patterns up to 1 mile)
- 1 Half-watt flashlight
- Waterproof to 50 feet
- Crush proof
- Corrosion proof
- High strength magnets attach to metal surfaces
- Rechargeable battery included, does not need to be replaced
- 5 Flash patterns including S.O.S. Morse Code
- Includes 120V wall charger, 12V car charger, USB charger
- MADE IN USA

**28" Safety Cone - Collapsible Kit 5-Pack**
28" collapsible safety cone kit is compact and stores easily in a car trunk, utility truck, or tool box. Set of 5 cones included in kit.

- Collapses flat for easy storage
- Made of durable nylon
- 2 ½ lb. weighted base
- Reflective stripes
- Blinking red LED beacon
- Includes the storage case
- Meets MUTCD specifications (4" & 6" reflective bands)
- Meets NFPA 1901 Standards; Section 6.7.3 Miscellaneous Equipment
- Requires 2 AAA batteries (included)
**I465 The Versatile**

- US Coast Guard-approved Type III performance
- Plenty of workplace storage
- Flotation foam inserts offer up buoyancy
- Side tabs allow you to quickly adjust the vest
- 3M™ Scotchlite™ Reflective Material SOLAS-grade 6755
- Distinctive orange color
- Durable construction: durable nylon shell, marine mesh lining and PVC flotation foam
- 15.5 lbs (69 Newtons) buoyancy

**I465 Type III SAR Vest**

- US Coast Guard-approved Type III performance
- Attached leg strap, emergency whistle and light loop for flashlight storage great for water rescue
- 62 sq. in. of 3M™ Scotchlite™ Reflective Material SOLAS-grade 6755
- Fleece-lined handwarmer pockets
- Zippered storage compartments
- 2-in.-wide adjustable belts and chest strap
- Ensure you stay comfortably secure in the water
- Distinctive orange color
- 15.5-lb (69-Newton) buoyancy
- Made in the U.S.A

**Sizes:**

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
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<tbody>
<tr>
<td>S-2XL</td>
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<tr>
<td>3XL</td>
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**SIZES:**

<table>
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<tr>
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<tbody>
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**Optional I651 Tether**

<table>
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<tr>
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<tbody>
<tr>
<td>$37.95</td>
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</tbody>
</table>

**For Orders and Questions:** Phone 800-759-FIRE or Fax 914-592-3892
We carry a full line of Rock-N-Rescue Equipment

Technical Rescue Equipment -
Fire, EMS, Search & Rescue, Water, Rope

*Call for pricing

<table>
<thead>
<tr>
<th>Size</th>
<th>Capacity 3/8&quot;</th>
<th>Capacity 7/16&quot;</th>
<th>Capacity 1/2&quot;</th>
<th>Capacity 5/8&quot;</th>
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<tbody>
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<td>210'</td>
<td>170'</td>
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<td>20&quot; x 10'</td>
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<td>28&quot; x 15&quot;</td>
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<td>37&quot; x 15&quot;</td>
<td>&gt; 600'</td>
<td>&gt; 600'</td>
<td>600'</td>
<td>575'</td>
<td>6,540</td>
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</table>
For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892

### 35R - Rocker Lug Double Swivel Female
Black Hardcoat

![35R Adapter Image]

<table>
<thead>
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### 57L - Long Handle Double Swivel Female
Black Hardcoat

![57L Adapter Image]

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### 36R - Rocker Lug Double Male
Black Hardcoat

![36R Adapter Image]

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Adapters will be black standard - if not specified
Please call for special thread and color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
### 37R - Rigid Rocker Lug Female to Male
Black Hardcoat

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### 54R - Rocker Lug Swivel Female to Male
Black Hardcoat

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### 53R - Rocker Lug Swivel Female to Rocker Lug Rigid Female
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Adapters will be black standard - if not specified
Please call for special thread and color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
### 54L - Long Handle Swivel Female to Male
**Black Hardcoat**

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<td>$179.00</td>
<td>$168.00</td>
<td>$148.00</td>
<td>$172.50</td>
<td>$228.50</td>
<td>$221.50</td>
</tr>
<tr>
<td>4.5”</td>
<td>$118.00</td>
<td>$140.50</td>
<td>$185.50</td>
<td>$154.00</td>
<td>$157.50</td>
<td>$221.00</td>
<td>$260.50</td>
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<tr>
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<td>$155.50</td>
<td>$182.50</td>
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<td>$247.50</td>
<td>$243.50</td>
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<td>$222.50</td>
<td>$261.00</td>
<td>$247.00</td>
<td>$260.00</td>
</tr>
</tbody>
</table>

Adapters will be black standard - if not specified
Please call for special thread and color pricing

### 53L - Long Handle Swivel Female to Rocker Lug Rigid Female
**Black Hardcoat**

<table>
<thead>
<tr>
<th>Size</th>
<th>1.5”</th>
<th>2.0”</th>
<th>2.5”</th>
<th>3.0”</th>
<th>3.5”</th>
<th>4.0”</th>
<th>4.5”</th>
<th>5.0”</th>
<th>6.0”</th>
</tr>
</thead>
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<tr>
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<td>$96.00</td>
<td>$124.00</td>
<td>$133.50</td>
<td>$165.50</td>
<td>$197.50</td>
<td></td>
<td></td>
</tr>
<tr>
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### 56L - Rigid Long Handle Female to Male
**Black Hardcoat**

<table>
<thead>
<tr>
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<th>3.0”</th>
<th>3.5”</th>
<th>4.0”</th>
<th>4.5”</th>
<th>5.0”</th>
<th>6.0”</th>
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<td>$121.50</td>
<td>$147.50</td>
<td>$175.50</td>
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<td>$198.00</td>
</tr>
</tbody>
</table>

Adapters will be black standard - if not specified
Please call for special thread and color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
## STORZ ADAPTERS

### S37S - Storz to Rocker Lug Female Rigid Thread
4”, 5” and 6” Storz with Locks  
Black Hardcoat

<table>
<thead>
<tr>
<th>STORZ</th>
<th>FEMALE</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2.5”</td>
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<tr>
<td>6.0”</td>
<td>$138.50</td>
</tr>
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</table>

### S54R - Storz to Rocker Lug Female Swivel Thread
4”, 5” and 6” Storz with Locks  
Black Hardcoat

<table>
<thead>
<tr>
<th>STORZ</th>
<th>FEMALE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.5”</td>
</tr>
<tr>
<td>2.5”</td>
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<tr>
<td>3.0”</td>
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<td>4.0”</td>
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<td>$106.00</td>
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<td>6.0”</td>
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### S54L - Storz to Long Handle Female Swivel Thread
4”, 5” and 6” Storz with Locks  
Black Hardcoat

<table>
<thead>
<tr>
<th>STORZ</th>
<th>FEMALE</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>2.5”</td>
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<td>$115.50</td>
</tr>
<tr>
<td>6.0”</td>
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### S36S - Storz to Male Rigid Thread
4”, 5” and 6” Storz with Locks  
Black Hardcoat

<table>
<thead>
<tr>
<th>STORZ</th>
<th>MALE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td>6.0”</td>
<td>$136.00</td>
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</table>

Adapters will be black standard if not specified - Please call for special thread and color pricing

---

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
S60S - Storz to Storz
4”, 5” and 6” Storz with Locks
Black Hardcoat

<table>
<thead>
<tr>
<th>Size</th>
<th>2.5”</th>
<th>3.0”</th>
<th>4.0”</th>
<th>5.0”</th>
<th>6.0”</th>
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</thead>
<tbody>
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<tr>
<td>3.0”</td>
<td>$68.00</td>
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<td>4.0”</td>
<td>$104.50</td>
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<td>$122.50</td>
<td>$150.00</td>
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<tr>
<td>5.0”</td>
<td>$106.50</td>
<td>$111.50</td>
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<td>6.0”</td>
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<td></td>
<td></td>
<td>$150.00</td>
<td>$166.00</td>
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</tbody>
</table>

**CAPS**

**Threaded Caps**
Black Hardcoat

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>NST Rocker Lug (2) w/o Chain</th>
<th>NST Rocker Lug (2) with Chain</th>
<th>NST Long Handle (1) w/o Chain</th>
<th>NST Long Handle (1) with Chain</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC605</td>
<td>6.0”</td>
<td>$82.50</td>
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<td>CC505</td>
<td>5.0”</td>
<td>$54.00</td>
<td>$57.50</td>
<td>$76.50</td>
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<td>CC455</td>
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<td>$47.00</td>
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<td>CC405</td>
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<td>$68.50</td>
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<tr>
<td>CC355</td>
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<td>$30.50</td>
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<tr>
<td>CC305</td>
<td>3.0”</td>
<td>$21.50</td>
<td>$25.00</td>
<td>$31.00</td>
<td>$34.00</td>
</tr>
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<td>CC255</td>
<td>2.5”</td>
<td>$17.00</td>
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</tr>
<tr>
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<td>$14.50</td>
<td>$18.00</td>
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<tr>
<td>CC155</td>
<td>1.5”</td>
<td>$9.50</td>
<td>$13.00</td>
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<tr>
<td>CC105</td>
<td>1.0”</td>
<td>$9.50</td>
<td>$13.00</td>
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**Caps Ordering Example:** CC1552 = 1.5” Cap NST Rocker Lug
CC5051 = 5.0” Cap NST Long Handle

**Storz Caps with Chain**
Black Hardcoat

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>High Pressure with Pentagon Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC607</td>
<td>6.0”</td>
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<tr>
<td>CC507</td>
<td>5.0”</td>
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</tr>
<tr>
<td>CC407</td>
<td>4.0”</td>
<td>$39.00</td>
</tr>
<tr>
<td>CC307</td>
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</tr>
<tr>
<td>CC257</td>
<td>2.5”</td>
<td>$25.00</td>
</tr>
</tbody>
</table>

Add $12.00 for Locks
Add $14.50 for Petcocks

*Call for pricing on hydrant to storz adapters

Please call for special thread and color pricing

For Orders and Questions: Phone **800-759-FIRE** or Fax **914-592-3892**

65
### MOUNTING PLATES

**Threaded Mounting Plates**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>KBrite</th>
<th>Hardcoat</th>
<th>KBrite</th>
<th>Hardcoat</th>
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<tbody>
<tr>
<td>M 60</td>
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<td>$36.50</td>
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<td>M 30</td>
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<td>$24.50</td>
<td>$26.50</td>
<td>$33.50</td>
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<tr>
<td>M 25</td>
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<td>$17.50</td>
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<td>$20.00</td>
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</table>

Add M for male and F for female

**Ordering Example:**
- MM60 = 6.0" Male Mounting Plate
- MF60 = 6.0" Female Mounting Plate

*KBrite (Polished Aluminum)*

---

**Storz Mounting Plates**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>Hardcoat</th>
<th>KBrite</th>
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</thead>
<tbody>
<tr>
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<td>$24.50</td>
</tr>
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</table>

Please call for special thread and color pricing

---

For Orders and Questions: Phone **800-759-FIRE** or Fax **914-592-3892**
ELBOWS

KE-30 30° Elbow Rocker Lug Swivel Female to Male Threads

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>6.0&quot;</td>
<td>$231.00</td>
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</table>

*Please call for pricing on K-Chrome

Add $16.50 for Long Handle Swivels and specify on your order.

SKE - 30° Elbow Rocker Lug Swivel Female to Storz

<table>
<thead>
<tr>
<th>STORZ</th>
<th>FEMALE SWIVEL</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>6.0&quot;</td>
<td>$165.00</td>
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</table>

Add $21.50 for Long Handle Swivels and specify on your order.

KEP - Suction Elbow
Rocker Lug Swivel Female to Male
Available 45° or 90°
K-Coat Aluminum

<table>
<thead>
<tr>
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<th>3.5&quot;</th>
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<tbody>
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<td>$213.50</td>
<td>$219.50</td>
<td>$230.00</td>
</tr>
</tbody>
</table>

Add $7.50 for Long Handle Swivels and specify on your order.

*Please specify 45° or 90° when ordering.*

Please call for special thread and color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Self Leveling Floating Strainer
- Increased flow rates due to high intake ratio
- Maximum pump flows
- Lightweight design
- NEW compact design for easy storage
- Available with Storz & Camlock connections

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>NST</th>
<th>Storz</th>
<th>Camlock</th>
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<tbody>
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<td>1.5&quot;</td>
<td>$136.50</td>
<td>$146.00</td>
<td>$149.50</td>
</tr>
</tbody>
</table>

FSMB___ Mounting Bracket 4” thru 6” $55.50
Ordering Example: FS507 = 5.0” Storz

Low Level Strainer
- Includes Internal screen
- Shown with optional external screen
- Drafts to within 2”
- Compact design
- Pivoting neck
- Jet Siphon included on 4” through 6”
- K-Coat for long life

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>NST</th>
<th>Storz</th>
<th>Camlock</th>
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LLMB Mounting Bracket $52.00
Comes w/Internal Screen
Ordering Example: LL60 = 6.0” NST

Box Strainer
- Ideal for streams
- Heavy Duty screen
- Two eye hooks on top
- K-Brite finish

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>NST</th>
<th>Storz</th>
<th>Camlock</th>
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<td>BX15</td>
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</tbody>
</table>

Ordering Example: BX500 = 5.0” NST

Basement Strainer

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>K-Brite</th>
<th>K-Brite</th>
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<td>$69.00</td>
<td>$104.50</td>
<td>$79.00</td>
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</tbody>
</table>

Ordering Example: BS60C = 6.0” Chrome NST

Barrel Strainer
- Ideal for marine applications
- Lightweight
- Full flow
- K-Brite or K-Chrome

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>K-Brite</th>
<th>K-Brite</th>
<th>K-Brite</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>NST</td>
<td>Storz</td>
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<tr>
<td></td>
<td></td>
<td>-U</td>
<td>-7</td>
<td>-4</td>
</tr>
</tbody>
</table>

Please call for special thread and color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
7982 AKRON REVOLUTION™ INTAKE VALVE w/ 30 Degree Swivel Elbow Inlet
$1648.95

The compact design saves valuable space on your pump panel. The EVOLUTIONARY
handwheel blends in with the body and will not obstruct surrounding equipment on the pump
panel. It is also easy to grab and adjust, providing simple and easy operator control. Utilizing
a ball sector for controlling water flow, the Revolution is reliable and robust providing years of
hassle free operation.
- Swiveling intake elbow with locking pin (30° inlet)
- Robust, integrated Pyrolite patent-pending handwheel for easy operation
- Critical pump side waterway components constructed of non-corrosive stainless steel
- Durable, powder coated interior and exterior finish
- Field adjustable relief valve between 50-250 psi (requires 7/8” wrench to adjust).
- Includes 1 ½” NPT female thread
- Quick turn Bleeder valve operation - vents into relief discharge
- Built-in Open/Closed position indicator on top of valve
- 2000 gpm max flow
- All parts that stay in contact with water are constructed of stainless steel
- Field serviceable design

7983 Akron Revolution™ Intake Valve (Straight Inlet) $1554.95

Optional Items for 7982 & 7983:
- 4”, 5” and 6” Storz Cap and Chain $162.95
- 4” or 5” Full-Time Swivel Storz Inlet $236.95
- 6” Storz Inlet $302.95

7980 AKRON BLACK MAX PISTON INTAKE VALVE
$1738.95

Corrosion resistant stainless steel and poly-impregnated aluminum are combined for a durable
Piston Intake Valve. A large unique oval waterway increases efficiency while reducing the
overall size. All this, plus a special 10 year warranty against corrosion makes the Black Max
piston intake valves the obvious choice for today's fire service.
- Stainless steel piston housing
- Compact size - Extends only 11 15/16" from the pump panel
- 250 psi operating pressure
- Polymer Piston for improved corrosion resistance
- Large waterway with a cast-in turning vane for reduced turbulence and efficient flow
- Pressure relief valve adjustable from 50 - 250 psi (preset @ 150 psi)
- 53° elbow
- 3/4” air bleeder valve

Optional Items:
- 4”, 5” and 6” Storz Cap and Chain $162.95
- 4” or 5” Full-Time Swivel Storz Inlet $236.95
- 6” Storz Inlet $302.95
- Air Bleeder Diversion Hoses $175.95

70K INTAKE VALVE - W/CORROSION RESISTANT BRASS PISTON
This Piston Intake Relief is used as a truck inlet valve and incorporates a quick connection,
fast but controlled valve opening, air bleed-off and a relief valve. The 45 degree inlet permits a
smooth water flow. The 5” full flow opening reduces friction loss. Weight: 27 lb. Extension:
10 ½” Width: 8” Height: 17 ½”

- 4” Storz to 4 1/2” NST Female Swivel 70K45104 $869.50
- 4” Storz to 5” NST Female Swivel 70K50104 $869.50
- 4” Storz to 6” NST Female Swivel 70K60104 $869.50
- 5” Storz to 4 1/2” NST Female Swivel 70K45105 $1010.50
- 5” Storz to 5” NST Female Swivel 70K50105 $1010.00
- 5” Storz to 6” NST Female Swivel 70K60105 $1010.00

Please call for special thread pricing
**GATE VALVE - AWGLS 25° ELBOW**

This gate valve includes a 25° elbow, relief valve and an air bleeder. It is designed for pumper use. Weight: 25 lbs. Length: 12" Width: 8" Height: 15"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Storz to 4&quot; NST Long Handle Female Swivel</td>
<td>10K40104</td>
<td>$719.00</td>
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<tr>
<td>4&quot; Storz to 4 1/2&quot; NST Long Handle Female Swivel</td>
<td>10K45104</td>
<td>$719.00</td>
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<tr>
<td>4&quot; Storz to 5&quot; NST Long Handle Female Swivel</td>
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<tr>
<td>4&quot; Storz to 6&quot; NST Long Handle Female Swivel</td>
<td>10K60104</td>
<td>$750.00</td>
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<tr>
<td>4&quot; Storz to 4&quot; Storz</td>
<td>10K0404</td>
<td>$719.00</td>
</tr>
<tr>
<td>5&quot; Storz to 4&quot; NST Long Handle Female Swivel</td>
<td>10K40105</td>
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<tr>
<td>5&quot; Storz to 4 1/2&quot; NST Long Handle Female Swivel</td>
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<td>5&quot; Storz to 5&quot; NST Long Handle Female Swivel</td>
<td>10K50105</td>
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<td>5&quot; Storz to 6&quot; NST Long Handle Female Swivel</td>
<td>10K60105</td>
<td>$750.00</td>
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<tr>
<td>5&quot; Storz to 5&quot; Storz</td>
<td>10K0505</td>
<td>$719.00</td>
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</table>

**GATE VALVE - 12K STRAIGHT**

This gate valve includes an air bleed off and is designed for hydrant or pumper use. Weight: 22 lbs. Length: 8 1/2" Width: 8" Height: 15"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Storz to 4&quot; NST Female Swivel</td>
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<tr>
<td>4&quot; Storz to 4 1/2&quot; NST Female Swivel</td>
<td>12K45204</td>
<td>$594.00</td>
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<tr>
<td>4&quot; Storz to 5&quot; NST Female Swivel</td>
<td>12K50204</td>
<td>$656.50</td>
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<td>4&quot; Storz to 6&quot; NST Female Swivel</td>
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<td>4&quot; Storz to 4&quot; Storz</td>
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<td>5&quot; Storz to 5&quot; Storz</td>
<td>12K0505</td>
<td>$656.50</td>
</tr>
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</table>

**SUPER FLOW 2-WAY BALL VALVE**

This Super Flow 2-Way Ball valve is designed to feed multiple LDH lines with a single LDH line. Relief valves are standard. Each outlet is provided with a smooth operating ball valve to permit precise control of water flow.

Weight: 50 lb. Length: 16½" Width: 24¾" Height: 12"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
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<tbody>
<tr>
<td>4&quot; Storz by (2) 4&quot; Storz</td>
<td>23K0404</td>
<td>$1450.00</td>
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<tr>
<td>5&quot; Storz by (2) 5&quot; Storz</td>
<td>23K0505</td>
<td>$1450.00</td>
</tr>
</tbody>
</table>
2 WAY BALL VALVE - 21K
This 2-Way Ball Valve is designed to distribute water to or from one large diameter supply line to two smaller supply or attack lines. Each outlet is provided with a smooth operating ball valve to permit precise control of water flow.

Weight: 11.5 lb. Length: 10" Width: 9" Height: 8"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” Storz to (2) 1 1/2” NST Male Rigid</td>
<td>21K2504</td>
<td>$372.50</td>
</tr>
<tr>
<td>5” Storz to (2) 1 1/2” NST Male Rigid</td>
<td>21K2505</td>
<td>$372.50</td>
</tr>
<tr>
<td>4” Storz to (2) 3” NST Male Rigid</td>
<td>21K3004</td>
<td>$372.50</td>
</tr>
<tr>
<td>5” Storz to (2) 3” NST Male Rigid</td>
<td>21K3005</td>
<td>$372.50</td>
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</tbody>
</table>

5-WAY MANIFOLD - 51K
This manifold is light-weight and compact. It offers a simple way to feed multiple small lines with one LDH line and continue with an LDH line. All outlets are valved. A pressure gauge and relief valve are standard.

Weight: 51 lb. Length: 16¾” Width: 21½” Height: 13"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” Storz Intake to (4) 2 1/2” NST Male Rigid outlets and (1) 4” Storz Gated Outlet.</td>
<td>51K0425</td>
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<tr>
<td>5” Storz Intake to (4) 2 1/2” NST All Male Rigid outlets and (1) 5” Storz Gated Outlet.</td>
<td>51K0525</td>
<td>$1477.00</td>
</tr>
</tbody>
</table>

LDH HYDRANT VALVE- 80K
The LDH Hydrant Valve is designed for use as both a hydrant booster and for inline pumping in long relay evolutions. The valve has three modes; straight thru flow, boosted flow and emergency shut off. The valve is connected to a hydrant or placed inline for normal, straight flow. If pressure is low a second pumper can be attached to boost pressure without interrupting flow. The pumper can be disconnected without shutting down the flow.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>(3) 4” Storz to 4 1/2” NST Female Swivel</td>
<td>80K04451</td>
<td>$1125.00</td>
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<tr>
<td>(3) 4” Storz to 5” NST Female Swivel</td>
<td>80K04501</td>
<td>$1125.00</td>
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<tr>
<td>(3) 5” Storz to 4 1/2” NST Female Swivel</td>
<td>80K05451</td>
<td>$1125.00</td>
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<tr>
<td>(3) 5” Storz to 5” NST Female Swivel</td>
<td>80K05501</td>
<td>$1125.00</td>
</tr>
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</table>

JUMBO SIAMESE - CLAPPERED - 50K
This Jumbo Siamese is designed specifically to supply one large diameter hose from two large diameter hose lines. The Jumbo Siamese is designed with swing out clappers for improved flow. The valve is ideal for rural water applications where two pieces of apparatus are supplying one supply line from draft.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4” Storz by (2) 4” Storz</td>
<td>50K0404</td>
<td>$854.00</td>
</tr>
<tr>
<td>4” Storz by (2) 5” Storz</td>
<td>50K0405</td>
<td>$854.00</td>
</tr>
<tr>
<td>5” Storz by (2) 4” Storz</td>
<td>50K0504</td>
<td>$854.00</td>
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<tr>
<td>5” Storz by (2) 5” Storz</td>
<td>50K0505</td>
<td>$854.00</td>
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</tbody>
</table>

Please call for special thread pricing
2 WAY SIAMESE - CLAPPERED - 20K

This Siamese is designed specifically to supply one large diameter hose from two hose lines. It is designed with swing out clappers for improved flow. The Siamese is ideal for rural water applications where two pieces of apparatus are supplying one line from draft.

Weight: 10 lbs. Length: 10 1/2" Width: 10" Height: 5"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Storz to (2) 2 1/2&quot; NST Female Swivel</td>
<td>20K0425</td>
<td>$231.50</td>
</tr>
<tr>
<td>5&quot; Storz to (2) 2 1/2&quot; NST Female Swivel</td>
<td>20K0525</td>
<td>$231.50</td>
</tr>
</tbody>
</table>

3 WAY SIAMESE - CLAPPERED - 30K

This Siamese is designed specifically to supply one large diameter hose from up to 3 hose lines. It is designed with swing out clappers for improved flow. The Siamese is ideal for rural water applications where 2 or 3 pieces of apparatus are supplying one line from draft.

Weight: 17 lbs. Length: 14 1/2" Width: 15" Height: 9"

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Storz to (3) 2 1/2&quot; NST Female Swivel</td>
<td>30K0425</td>
<td>$481.50</td>
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<tr>
<td>5&quot; Storz to (3) 2 1/2&quot; NST Female Swivel</td>
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HBV SMALL STRAIGHT HYDRANT BALL VALVE

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>2 1/2&quot; Male Outlet x 2 1/2&quot; Threaded Inlet</td>
<td>HBV25</td>
<td>$197.50</td>
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</table>

BUTTERFLY VALVE W/ BLEEDER - BFV

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butterfly Valve w/ Lever Handle, 6&quot; NST Female Swivel x 6&quot; NST Male</td>
<td>BFVL60160M</td>
<td>$756.50</td>
</tr>
</tbody>
</table>

*Other sizes available, please call for pricing

Please call for special thread pricing
1581 Leader Line Wye - Pyrolite®
2 1/2" Female inlet x (2) 1 1/2" male outlets
Self-Locking Tork-Lok® handles
$674.95

1573 Water Thief - Pyrolite®
1 - 2 1/2" Female inlet x (1) 2 1/2" and (2) 1 1/2" male outlets
Self-Locking Tork-Lok® handles
$1349.95

2581 Leader Line Wye - Pyrolite®
2 1/2" Female inlet x (2) 1 1/2" male outlets
Rugged die caste handles
$377.95

1828 2 1/2" Hydrant Valve - Pyrolite®
2 1/2" Female inlet x 2 1/2" male outlet
Self-Locking Tork-Lok® handles
$756.95

2285 2 1/2" Gate Valve - Pyrolite®
2 1/2" Female inlet x 2 1/2" male outlet
$527.95

1582 Hydrant Wye - Pyrolite®
2 1/2" to 6" Female or 4" or 5" Storz Inlet x (2) 2 1/2" male outlets
Self-Locking Tork-Lok® handles

2 1/2"F $1,355.95
3"F $1,448.95
3 1/2"F $1,547.95
4"F or 4"Storz $1,626.95
5"F or 5"Storz $1,751.95
6"F $1,830.95

2583 3-Way Suction Siamese - Pyrolite®
(3) 2 1/2" Female inlets x 2 1/2" to 6" Female or Male or 4" or 5" Storz outlet
Self-Locking Tork-Lok® handles

2 1/2" or M $2,161.95
3" or M $2,281.95
3 1/2" or M $2,388.95
4" or M $2,475.95
5" or M $2,641.95
6" or M $2,735.95

2582 3-Way Hydrant Wye - Pyrolite®
2 1/2" to 6" Female or 4" or 5" Storz Inlet x (3) 2 1/2" male outlets
Self-Locking Tork-Lok® handles

2 1/2"F $2,241.95
3"F $2,341.95
3 1/2"F $2,453.95
4"F $2,527.95

2583 Suction Siamese - Pyrolite®
2 1/2" to 6" Female or 4" or 5" Storz Outlet x (2) 2 1/2" female inlets
Self-Locking Tork-Lok® handles

2 1/2"F $1,368.95
3"F $1,488.95
3 1/2"F or 4" $1,547.95
4"F $1,626.95

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
**B-100A Elk-O-Lite® Ball Valved Wye**
2 1/2" Female inlet x (2) 1 1/2" male outlets
Rugged, flexible molded urethane handles
$272.95

**BG-104A Elk-O-Lite® Water Thief**
2 1/2" Female inlet x (2) 1 1/2" male outlets & (1) 2 1/2" male outlet. Positive twist lock handles
$1176.95

**B-97A Elk-O-Lite® Ball Valved Wye**
2 1/2" to 6" Female Inlet x (2) 2 1/2" male outlets
Positive twist lock handles

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>2 1/2&quot;F</td>
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<tr>
<td>3F&quot;</td>
<td>$1,266.95</td>
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<tr>
<td>3 1/2F&quot;</td>
<td>$1,353.95</td>
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</table>

**B-99A Elk-O-Lite® Ball Valved Siamese**
(3) 2 1/2" Female inlets x 2 1/2" to 6" Female outlet
Positive twist lock handles

<table>
<thead>
<tr>
<th>Size</th>
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<tbody>
<tr>
<td>2 1/2&quot;F</td>
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<td>4&quot;</td>
<td>$1,392.95</td>
</tr>
<tr>
<td>4 1/2F&quot;</td>
<td>$1,428.95</td>
</tr>
<tr>
<td>5F&quot;</td>
<td>$1,537.95</td>
</tr>
<tr>
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<td>$1,546.95</td>
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<tr>
<td>6F&quot;</td>
<td>$1,615.95</td>
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**B-98A Elk-O-Lite® Ball Valved Siamese**
2 1/2" to 6" Female Inlet x (2) 2 1/2" female outlets
Positive twist lock handles

<table>
<thead>
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<th>Price</th>
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<tr>
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<td>4&quot;</td>
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<tr>
<td>5 1/2F&quot;</td>
<td>$1,546.95</td>
</tr>
<tr>
<td>6F&quot;</td>
<td>$1,615.95</td>
</tr>
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</table>

**B-96A Elk-O-Lite® Ball Type Hydrant Valve**
2 1/2" Female inlet x 2 1/2" male locking Handle
$731.95

**X-86A Elk-O-Lite® Gate Type Hydrant Valve**
2 1/2" Female inlet x 2 1/2" male
$434.95

---

**For Orders and Questions:** Phone **800-759-FIRE** or Fax **914-592-3892**
Superior Fire Hose Double Jacket, Rubber Lined, 100% Polyester, 800 Lb. Factory Test.

Superior Fire Hose produces a premium line of double jacketed hoses which are lightweight, flexible and tough.

**Superior EPDM Liner:** EPDM has excellent resistance to ozone, heat and weathering. All liners are extruded in-house where Superior’s quality control department assures thickness and concentricity to the thousands of an inch. EPDM is specially formulated in conjunction with their adhesive blend to give more than double the adhesion to the jacket than required by NFPA.

**Superior Steadfast Coating:** An environmentally safe coating that enhances the hose with superior abrasion resistance and excellent water repellency. Superior’s Steadfast Coating is formulated with polymers and binders that are extremely elastic and do not take away from the natural flexibility of the hose.

<table>
<thead>
<tr>
<th>Hose Size</th>
<th>Coupling Size</th>
<th>White 50’ Length</th>
<th>Steadfast Coating* 50’ Length</th>
<th>Appx. Wt per 50’ Uncoupled</th>
<th>Appx. Wt Alum Couplings</th>
<th>Appx. Coil Dia. 50’</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2”</td>
<td>1 1/2”</td>
<td>$82.00</td>
<td>$92.00</td>
<td>13.5</td>
<td>.92</td>
<td>16”</td>
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<td>1 3/4”</td>
<td>1 3/4” x 1 1/2”</td>
<td>$99.00</td>
<td>$110.00</td>
<td>15.5</td>
<td>1.1</td>
<td>16.5”</td>
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<tr>
<td>2”</td>
<td>2” x 1 1/2”</td>
<td>$158.00</td>
<td>$170.00</td>
<td>17.5</td>
<td>2.0</td>
<td>16.5”</td>
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<td>2 1/2”</td>
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<td>$150.00</td>
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<td>2.0</td>
<td>17”</td>
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<tr>
<td>3”</td>
<td>3” x 2 1/2”</td>
<td>$190.00</td>
<td>$208.00</td>
<td>31</td>
<td>3.5</td>
<td>19”</td>
</tr>
</tbody>
</table>

*Steadfast coating available in: Yellow, Red, Blue, Orange, Green, Purple, Tan, Black, Brown or White

**CUSTOM LENGTHS AVAILABLE - PLEASE CALL FOR PRICING**

Price includes aluminum couplings NH (NST) or NPSH (IPT) thread, for other threads add $7.50 to price shown. Freight is included on all NY, CT, NJ, PA Fire Dept. orders of 1000’ or more of DJ hose, less than 1000’ or outside states listed above FOB factory.

10 Year Factory Warranty

**FORESTRY FIRE HOSE**

Hose Construction Single Jacket 100% High Tenacity Polyester Filament Jacket

Thermoplastic Lining Laminated to the jacket by the Patented Mertex® Process which creates an exceptionally smooth waterway. 300 PSI

Service Test - meets or exceeds spec 5100-187fp

*All Hose will be Red

<table>
<thead>
<tr>
<th>Sizes</th>
<th>MTF-187C</th>
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<tbody>
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<tr>
<td>1” x 100’</td>
<td>$132.00</td>
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<td>1 1/2” x 50’</td>
<td>$92.00</td>
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<tr>
<td>1 1/2” x 100’</td>
<td>$162.00</td>
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</table>

Price includes aluminum couplings NH (NST) FOB factory.
Hose Construction: Extruded Interlocking Matrix
Cover: 100% Synthetic Nitrile Rubber-Ribbed
Reinforcement: 100% Synthetic Fiber, Circular Woven
Liner: 100% Smooth, Synthetic Nitrile Rubber
Color: Yellow or Red

600 Lb. Factory Test

<table>
<thead>
<tr>
<th>Hose Size</th>
<th>Coupling Size</th>
<th>Color</th>
<th>50’ Length</th>
<th>100’ Length</th>
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</thead>
<tbody>
<tr>
<td>1 1/2”</td>
<td>1 1/2”</td>
<td>Red/Yellow</td>
<td>$130.00</td>
<td>$242.00</td>
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<tr>
<td>1 3/4”</td>
<td>1 3/4” x 1 1/2”</td>
<td>Red/Yellow</td>
<td>$138.00</td>
<td>$253.00</td>
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<tr>
<td>2 1/2”</td>
<td>2 1/2”</td>
<td>Red/Yellow</td>
<td>$212.00</td>
<td>$394.00</td>
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<tr>
<td>3”</td>
<td>3” x 2 1/2”</td>
<td>Red/Yellow</td>
<td>$249.00</td>
<td>$444.00</td>
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</tbody>
</table>

Freight free allowed to NY, CT, NJ, PA on SuperFlow orders of $3000 or more, Continental USA for LDH orders of $6000 or more.

May not be combined with any other type of hose shown on this page.

LARGE DIAMETER HOSE

Hose Construction: Extruded Interlocking Matrix
Cover: 100% Synthetic Nitrile Rubber-Ribbed
Reinforcement: 100% Synthetic Fiber, Circular Woven
Liner: 100% Smooth, Synthetic Nitrile Rubber
Color: Yellow or Red

Hose Acceptance
Size | Pressure
--- | ---
4”   | 500
5”   | 400

Couplings: Storz with locks
Annual Service
Test Pressure
250
200
Weights
100’ Coupled
78 lbs.
110 lbs.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>100’ Coupled</th>
<th>50’ Coupled</th>
<th>25’ Coupled</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>$498.00</td>
<td>$308.00</td>
<td>$208.00</td>
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<tr>
<td>5”</td>
<td>$618.00</td>
<td>$378.00</td>
<td>$253.00</td>
</tr>
</tbody>
</table>

Freight free allowed to NY, CT, NJ, PA on orders of $3000 or more, Continental USA for LDH orders of $6000 or more.

May not be combined with any other type of hose shown on this page.

10 Year Factory Warranty
**PVC SUCTION HOSE**

- Low temperature PVC construction
- Clear web for visual monitoring
- Black ridged helix
- High flexibility -40º to +150º F
- Smooth bore for unrestricted flow
- Special lengths available

---

**Note:** All PVC Suction Hoses are strictly drafting hoses and must not be used on Hydrants or in Pressure Applications.

<table>
<thead>
<tr>
<th>Part#</th>
<th>Size</th>
<th>Length</th>
<th>NST THREAD</th>
<th></th>
<th></th>
<th></th>
<th>STORZ</th>
<th></th>
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<th>CAMLOCK</th>
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<td>$554.50</td>
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<td>$297.00</td>
<td>$361.50</td>
<td>$406.00</td>
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</tr>
<tr>
<td>2P40___</td>
<td>4.0”</td>
<td>10’</td>
<td>$243.50</td>
<td>$231.50</td>
<td>$276.00</td>
<td>$310.00</td>
<td>$185.50</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>P30___</td>
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<td>10’</td>
<td>$181.00</td>
<td>$164.50</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>P25___</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>P15___</td>
<td>1.5”</td>
<td>10’</td>
<td>$ 66.00</td>
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<td></td>
</tr>
</tbody>
</table>

**Ordering Example:** 2P6051 = 6” x 10’ NST Long Handle Female to NST Rocker Lug Male  
2P6052 = 6” x 10’ NST Rocker Lug Female to NST Rocker Lug Male  
*5.0” hose with 4.5” threaded coupling **3.0” hose with 2.5” threaded coupling

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*Other Lengths available upon request, please call for pricing.*
HS-150  The 150 Foot Hose Strap  $81.95

This strap securely holds 50’, 100’, or 150’ of 1 3/4” double jacketed fire hose... the most commonly used attack hose in the fire service. Ideal for cross lays, quick attack lines or standpipe operations. Strap consists of two quick release Velcro closures, interconnected by a stiff nylon spine. Hose remains organized and ready for rapid and easy deployment. The Hose Strap enables a firefighter to grab a fold of hose, shoulder it, and lay it out. Once at your point of attack, straps can be opened and hose advanced. Designed for fire departments that want to deploy an exact amount of 1 3/4” hose to the firescene or to the standpipe station.

GRP-57  Gripper Hose System  $137.95

Consists of three heavy duty nylon straps, with a padded shoulder sling, all sewn together to create a hose harness. The shoulder sling has Scotchlite bound edges. Comes complete with fiberglass reinforced cam buckles and torque rings that cinch up the bundle during transport. Ideal for transporting hose assemblies to the fire ground or up the stairs to a standpipe location.

Hose Rollers
For easy removal of air and water from hose. Simply walk the hose. For use up to 5” LDH

KHR2  Two Man Hose Roller  $117.50
KHR1  One Man Style Hose Roller  $125.50

772  2 1/2” Hose Jacket  $780.95

Used for emergency repair of burst or leaky hose - or as an emergency adapter for the connection of two hose lines with different threads in situations where pressures do not exceed 150 psi. Fits all 2 1/2” hose from 2 3/4” to 3-5/16” O.D.

588  Hose Clamp  $561.95

For use on double-jacketed woven hose to 3”. Features rubber jaws and lock. Lightweight for easier handling. Supplied with Style 589 Mounting Bracket.

KHW3  Kochek Small Hose Washer  $340.00

Permits washing of fire hose without the labor of brushing the hose.
• Two cone shaped pressure jets wash the hose twice during each application
• The impact of the pressure jets from two annular gaps pulls the hose through the washer
• The water flow gaps are set at the factory if more or less is needed use provided allen wrenches to adjust. The small allen screw increases/decreases water flow while the larger allen screws lock the position
• The washer also comes with a water inlet screen to prevent impurities from entering the washer
• Five factory year warranty
Akron UltraJet Nozzle

Now you can have the best of both worlds in a handline nozzle. The UltraJet nozzle is all-in-one, combining both smooth bore and fog patterns. This nozzle has simple operations with no additional training required. Available with 1" (25 mm), 15/16" (24 mm), 7/8" (22 mm) or 3/4" (19 mm) tips.

All-in-One

Want the hard-hitting penetration of a smooth-bore and overall coverage and heat absorption of a full fog nozzle? You don’t have to choose with the UltraJet from Akron Brass. This nozzle features a true smooth bore, narrow fog and full NFPA fog patterns in one. Combining these options also eliminates lost or misplaced tips. The UltraJet brings reliable, consistent power to your fire scene, no matter your preferred pattern.

One Pressure, One Flow, Regardless of Stream

With the UltraJet, there is no need to manage pressure while transitioning from smooth bore to fog. Switch smoothly from one to the other without losing flow or pressure. This makes it easy to choose your stream while maintaining consistent water flow. Operating the UltraJet at low pressure reduces firefighter fatigue. Capable of flowing anywhere from 118 to 297 gpm (447 to 1124 lpm), the UltraJet can hold its own on any fire-ground.

Standard Operations, Minimal Training

In emergency situations, simple operations are key to putting out a fire successfully. The UltraJet nozzle operates like most other fog nozzles. Open and close the bale handle to turn your water flow on or off. Twist the bumper to change the flow pattern. These intuitive movements make training straightforward and mutual aid no problem.

1820 UltraJet Nozzle (1.5” or 2.5” Inlet and Removable Pistol Grip) $975.95

Additional Features

• Intuitive Open/Close Bale Handle for easy, quick operation and simple training
• Full Grip Bumper for excellent operating control at the nozzle
• Matching Flows in Smooth Bore and Fog
• Low Pressure Operation at 50 psi/3.5 Bar
• Can be used with CAFS, premixed foam tanks, portable eductors
• Optional Colored Bale Handle and Pistol Grip
• NFPA & CE Certified*

* 3/4" (19 mm) tip is CE EN15182 certified

Weight: 6.2 lbs (2.8 kg)
Brand: UltraJet
Swivel Inlet: 1.5, 2.5 (38 mm, 65 mm)
Length: 12” (305 mm)
Flow (GPM): 118 to 297 GPM
Flow (LPM): 447 to 1124 LPM
Orifice Standard: 3/4" (19 mm), 7/8" (22 mm), 15/16" (24 mm), 1" (25 mm)
Akron® Assault Nozzles combine the quality stream performance at a variety of pressures with the simplicity of a single gallonage nozzle to provide one of the most versatile and easy-to-use nozzles in today’s fire service.

So, if you were sold on the automatic concept but your nozzles never quite performed the way you thought - look no further! Make the Assault “Your Choice Behind the Line of Fire.”

1 1/2” ASSAULT NOZZLES
• SPECIFY PRESSURE AND FLOW, see pressure and flow selection chart below
• 1 1/2” swivel inlet

4714 1 1/2” Assault Tip with Molded Teeth
4814 1 1/2” Assault Tip with Spinning Teeth
4715 1 1/2” Assault Nozzle with Molded Teeth
4815 1 1/2” Assault Nozzle with Spinning Teeth
4716 1 1/2” Assault Breakapart Nozzle with Molded Teeth
• Combination of Style 4717 tip + Style 2115 shutoff
4816 1 1/2” Assault Breakapart Nozzle with Spinning Teeth
• Combination of Style 4817 tip + Style 2115 shutoff
4717 1 1/2” Assault Tip with Twist Shutoff and Molded Teeth
4817 1 1/2” Assault Tip with Twist Shutoff and Spinning Teeth
4718 1 1/2” Assault Breakapart Nozzle with Pistol Grip and Molded Teeth
• Combination of Style 4717 tip + Style 2116 shutoff
4818 1 1/2” Assault Breakapart Nozzle with Pistol Grip and Spinning Teeth
• Combination of Style 4817 tip + Style 2116 shutoff
4819 1 1/2” Assault Breakapart Nozzle with Spinning Teeth
• Combination of Style 4817 tip + Style 2129 shutoff

1 1/2” ASSAULT NOZZLES PRESSURE & FLOW SELECTION CHART

<table>
<thead>
<tr>
<th>SELECT PRESSURE</th>
<th>SELECT FLOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSI</td>
<td>GPM</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PSI</th>
<th>GPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>* 60</td>
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<tr>
<td>75</td>
<td>95</td>
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<tr>
<td>*150</td>
<td>125</td>
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<td>*Available only at 100 psi</td>
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<tr>
<td>*Available only at 150 gpm</td>
<td>* 200</td>
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1 1/2” ASSAULT NOZZLES FLOW CHART

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<th>GPM</th>
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<table>
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<th>Price</th>
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<td>$637.95</td>
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<td>4716</td>
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<td>4718</td>
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<td>5 3/8</td>
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<td>4 3/4</td>
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<td>4 1/2</td>
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<td>4816</td>
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<tr>
<td>4817</td>
<td>7”</td>
<td>3 1/2</td>
<td>$477.95</td>
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<tr>
<td>4818</td>
<td>11 1/2”</td>
<td>5 3/8</td>
<td>$791.95</td>
</tr>
<tr>
<td>4819</td>
<td>11 3/8”</td>
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<td>$824.95</td>
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<tr>
<td>4820</td>
<td>9 1/2”</td>
<td>4 3/4</td>
<td>$614.95</td>
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<tr>
<td>4821</td>
<td>11 3/8”</td>
<td>5 3/8</td>
<td>$824.95</td>
</tr>
</tbody>
</table>

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
The Assault nozzle provides all the unique benefits of an automatic nozzle, including:

- Control of the flow by the pump operator
- Better stream performance over a wide range of flows
- Simpler nozzle operation

The Assault Provides The Revolutionary Solutions of Tomorrow

- Better stream performance at pressures as low as 50 PSI
- Affordably priced
- Simplified nozzle training
- No recalibration required
- Lower maintenance due to simple, durable design

### 2 1/2" Assault Nozzles

**SPECIFY PRESSURE AND FLOW, see pressure & flow selection chart below**

<table>
<thead>
<tr>
<th>Style</th>
<th>Length</th>
<th>Weight Lbs</th>
<th>Price</th>
</tr>
</thead>
<tbody>
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<td>$791.95</td>
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<tr>
<td>4834</td>
<td>13 1/2&quot;</td>
<td>8</td>
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<tr>
<td>4835</td>
<td>13 1/8&quot;</td>
<td>7 5/8</td>
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<tr>
<td>4837</td>
<td>9 1/2&quot;</td>
<td>6 1/2</td>
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<tr>
<td>4838</td>
<td>13 5/8&quot;</td>
<td>8 1/2</td>
<td>$989.95</td>
</tr>
</tbody>
</table>

---

**ADDITIONAL INFORMATION:**
1 1/2" AND 2 1/2" Assults meet Insurance Services Office (ISO) requirements.
1” TURBOJET NOZZLES
• 13-25-40-60 gpm (50-100-150-230 lpm)
• 1” swivel inlet
• Operates to 580 psi (40 bar)

1701 1” Turbojet Nozzle
1702 1” Turbojet Nozzle with Pistol Grip

1 1/2” ELECTRICAL TURBOJET NOZZLES
• Designed to be used on class “C” hazards
• No straight stream capabilities
• 30-60-95-125 gpm (115-230-360-475 lpm)
• 1 1/2” swivel inlet

1715E 1 1/2” Electrical Turbojet Nozzle
1720E 1 1/2” Electrical Turbojet Nozzle with Pistol Grip

AKRON TURBOJET NOZZLES

<table>
<thead>
<tr>
<th>STYLE</th>
<th>LENGTH</th>
<th>WEIGHT</th>
<th>FLOW SETTINGS</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1701</td>
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<td>1702</td>
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<td>13-25-40-60</td>
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<td>$757.95</td>
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<td>30-60-95-125</td>
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<td>1717</td>
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<td>2 1/4</td>
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<td>1718</td>
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<td>95-125-150-200</td>
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</tr>
<tr>
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<td>$595.95</td>
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<tr>
<td>1734</td>
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</tr>
<tr>
<td>1735</td>
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<td>95-125-150-200</td>
<td>$942.95</td>
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<tr>
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<tr>
<td>1763</td>
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<td>30-95-125-150-200</td>
<td>$549.95</td>
</tr>
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</table>

Turbojet Nozzles available with colored handles & pistol grips
The Akron® Turbojet Nozzle is unmatched in today’s fire service for its flexibility and flow control. The Turbojet is a constant gallonage nozzle (flow remains the same in all patterns) with multiple flow settings for operator flow control. Use the Turbojet one time and it is easy to see why it’s the “Nozzle of Choice by Fire Fighters Worldwide.”

Variable Pressure At Your Fingertips
• Operate at 100 PSI Standard Pressure - also operates at Low Pressure without shutting down!
• Excellent flow performance - as low as 50 PSI!
• Easy operation at various pressures - even with wet gloves

Unmatched Flexibility And Control!
• Dial control ring up for low pressure volume, dial down for extended reach.
• Positive flow settings so you always know your flow by using standard hydraulics.

<table>
<thead>
<tr>
<th>STYLE</th>
<th>LENGTH</th>
<th>WEIGHT LBS.</th>
<th>FLOW SETTINGS GPM</th>
<th>TOTAL COMPLIANCE TO NFPA 1964</th>
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<tbody>
<tr>
<td>1725</td>
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<tr>
<td>1726</td>
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<td>125-150-200-250</td>
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<tr>
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<td>125-150-200-250</td>
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<tr>
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<td>6 1/4</td>
<td>125-150-200-250</td>
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<td>1736</td>
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<td>7 3/4</td>
<td>125-150-200-250</td>
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<tr>
<td>1738</td>
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<tr>
<td>1744</td>
<td>6&quot;</td>
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<td>125-150-200-250</td>
<td>$618.95</td>
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<tr>
<td>2730</td>
<td>14&quot;</td>
<td>10</td>
<td>125-150-200-250</td>
<td>$1,298.95</td>
</tr>
</tbody>
</table>

2 1/2" TURBOJET NOZZLES

1725 2 1/2" Turbojet Nozzle
• 2 1/2" swivel inlet

1726 2 1/2" Turbojet Breakapart Nozzle
• 2 1/2" swivel inlet
• Combination of Style 1727 tip
  + Style 2125 shutoff

1727 2 1/2" Turbojet Tip with Twist Shutoff
• 1 1/2" swivel inlet

1728 2 1/2" Turbojet Breakapart Nozzle
• 1 1/2" swivel inlet
• Combination of Style 1727 tip
  + Style 2129 shutoff

1736 2 1/2" Turbojet Breakapart Nozzle with Pistol Grip
• 2 1/2" swivel inlet
• Combination of Style 1727 tip
  + Style 2126 shutoff

1738 2 1/2" Turbojet Breakapart Nozzle with Pistol Grip
• 1 1/2" swivel inlet
• Combination of Style 1727 tip
  + Style 2127 shutoff

1744 2 1/2" Turbojet Tip
• 1 1/2" swivel inlet

2730 2 1/2" Turbojet Tip with Axial Playpipe
• 2 1/2" swivel inlet
• Combination of Style 1727 tip
  + Style 2390 playpipe

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892

Total Compliance To NFPA 1964
Akron ProVenger™ Nozzles

The patent pending ProVenger series of handline nozzles combine years of designing and manufacturing experience with superior performance and dependability; all at an unbeatable value. Available in selectable and fixed gallonage, the Avenger global platform offers great stream quality and a simple design. Durable, reliable and affordable, the Avenger.

Features:
- Lightweight fog and straight stream nozzle with multiple fixed or constant gallonage settings
- Great stream performance
- Multiple pattern detents
- Integrated control ring does not require you to flush the nozzle without shutting down
- Quick change pattern adjustment (90 degrees of rotation from Straight Stream to Full Fog)
- NFPA Compliant
- Meets European CE Standard (Must Specify)
- 5 Year Warranty

1616 1 1/2” ProVenger™ Selectable Gallonage nozzle w/ pistol grip & spinning teeth $551.95
4116 1 1/2” ProVenger™ Fixed Gallonage nozzle w/ pistol grip & spinning teeth $530.95

Akron Zero Torque™ Nozzles

The Zero Torque (ZT) nozzle is the first nozzle specifically designed with ergonomics, handling, control and reduced firefighter fatigue in mind. The ZT naturally keeps the nozzle out in front of the firefighter to allow for easier operation and provide better control. In addition the pistol grip and inlet swivel are positioned to eliminate the reaction force torque found in all conventional pistol grip designs. Conventional pistol grip nozzles are held at a position 3 1/2” to 4” below the center line of discharge, creating a natural torque which must be resisted by the firefighter. The ZT is positioned to eliminate the torque, leaving only the straight reaction force for the firefighter to resist. The ZT is available on any 1 1/2”, Mid-Range, Wide-Range, and 2 1/2” Turbojet, SaberJet, or Assault nozzle. It is also available on Style 2125, 2129, 2430 and 2432 shutoffs with or without integrated stream shaper.

4822ZT 1 1/2” High-Range Assault™ Zero Torque Nozzle w/ Spinning Teeth $986.95
4825ZT 2 1/2” High-Range Assault™ Zero Torque Nozzle w/ Spinning Teeth $986.95

1030 Akron Forestry Nozzle

Small lightweight nozzles designed for the rugged simplicity needed for forestry/wildland applications. A dual flow adjustable pattern nozzle with a simple twist operation allows you to switch to the following settings: Off, Low flow straight stream, Low flow narrow fog, High flow straight stream, High flow fog

1030 1” Forestry Nozzle $120.95

<table>
<thead>
<tr>
<th>Style</th>
<th>Inlet</th>
<th>Length</th>
<th>Weight lbs.</th>
<th>Flow at 100 PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1” (25mm)</td>
<td>4”(102mm)</td>
<td>1/2(.2kg)</td>
<td>10-30 36-115</td>
</tr>
</tbody>
</table>
Pyrolite shutoff with pistol grip and straight tip for high volume low pressure application. The Blitz Tips deliver nearly 400 GPM at 50 psi pilot pressure.

### Akron Blitz Tips

<table>
<thead>
<tr>
<th>Style 1445</th>
<th>Shutoff with Pistol Grip and Straight Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>1 1/2&quot; waterway with 1 3/8&quot; orifice</td>
<td></td>
</tr>
<tr>
<td>Length: 10&quot;, weight: 3 3/8 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 455.95</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Style 1446</th>
<th>Shutoff with Pistol Grip and Straight Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>1 3/8&quot; waterway with 1 3/8&quot; orifice</td>
<td></td>
</tr>
<tr>
<td>Length: 10 5/8&quot;, weight: 4 1/8 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 539.95</strong></td>
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</tbody>
</table>

#### Saber™ Shutoffs with Integral Tip


<table>
<thead>
<tr>
<th>Style 2430</th>
<th>Saber Shutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>2 1/4 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 366.95</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Style 2431</th>
<th>Saber Shutoff with Pistol Grip</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>3 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 366.95</strong></td>
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<table>
<thead>
<tr>
<th>Style 2432</th>
<th>Saber Shutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>2 1/4 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 470.95</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Style 2433</th>
<th>Saber Shutoff with Pistol Grip</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 1/2&quot; swivel inlet x 1 1/2&quot; male</td>
<td></td>
</tr>
<tr>
<td>3 1/2 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 470.95</strong></td>
<td></td>
</tr>
</tbody>
</table>

#### Shutoff with Dual Stacked Tips - Pyrolite

A lightweight ball shutoff with two tips for use where a fog nozzle is not required. Minimum maintenance for longer and more trouble-free operation. Base tip has a female thread on the outlet for added protection and durability. Full 1-3/8" waterway.

<table>
<thead>
<tr>
<th>Style 1440</th>
<th>Shutoff and Dual Stacked Tips</th>
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</thead>
<tbody>
<tr>
<td>15/16&quot; and 1/2&quot; Tips</td>
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</tr>
<tr>
<td>1 1/2&quot; swivel inlet</td>
<td></td>
</tr>
<tr>
<td>Length: 10 3/8&quot;, weight: 2 1/2 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 525.95</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Style 1441</th>
<th>Shutoff with Pistol Grip and Dual Stacked Tips</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16&quot; and 1/2&quot; Tips</td>
<td></td>
</tr>
<tr>
<td>1 1/2&quot; swivel inlet</td>
<td></td>
</tr>
<tr>
<td>Length 3/8&quot;, weight: 2 7/8 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 527.95</strong></td>
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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1 1/8&quot; and 1/2&quot; Tips</td>
<td></td>
</tr>
<tr>
<td>2 1/2&quot; swivel inlet</td>
<td></td>
</tr>
<tr>
<td>Length: 11 1/2&quot;, weight: 3 3/8 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 612.95</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Style 1443</th>
<th>Shutoff with Pistol Grip and Dual Stacked Tips</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/8&quot; and 1/2&quot; Tips</td>
<td></td>
</tr>
<tr>
<td>2 1/2&quot; swivel inlet</td>
<td></td>
</tr>
<tr>
<td>Length: 11 1/2&quot;, weight: 3 1/2 lbs.</td>
<td></td>
</tr>
<tr>
<td><strong>$ 612.95</strong></td>
<td></td>
</tr>
</tbody>
</table>
The **Chief XD** takes the industry standard for handline nozzles to a whole new level. It offers accurate high volume flows at low tip pressures and is built tough like no other nozzle for Xtreme Duty, or XD. The Chief XD is the only handline nozzle that offers a forged shutoff body and forged metal bale handle for maximum strength. It also includes as standard a full round metal ball for the best stream performance, as well as fixed molded urethane or spinning stainless steel metal teeth that don’t break. All indicators and markings are laser etched, with no labels to peel off or scratch. Ergonomic grip inserts help with handling and can also be color coded. Its durability and efficiency ensures an embedded level of safety for you and your crew, fire after fire.

- Accurate & wide range of flows
- Available with 50, 75, or 100 psi operating pressure
- Fixed gallonage from straight stream to full fog
- Forged aluminum shutoff body and bale handle
- Laser etched markings
- Dual drive shutoff with full round metal ball
- Spinning stainless steel or fixed molded urethane teeth
- Color coded bumper along with bale handle & pistol grip inserts

**Chief XD Tips**
- Mid-Range 1.5" Tip $414.95
- High-Range 1.5" Tip $512.95

**Chief XD Nozzles**
- Mid-Range 1.5" $619.95
- Mid-Range 1.5" w/ Pistol Grip $661.95
- High-Range 2.5" $685.95
- High-Range 2.5" w/ Pistol Grip $727.95

*Specify when ordering:
- Flow rate & pressure
- Bumper, bale handle, and pistol grip insert color (orange standard on XD)
  Color Options: Red, Yellow, Green, Blue, Black, Glow
- Spinning stainless steel metal teeth (standard) or fixed molded urethane teeth
- Inlet threads

**Elkhart Brass XD Shutoffs**
Designed and constructed for rugged use and reliable performance. They are built strong with forged shutoff bodies and forged metal bale handles earning the title Xtreme Duty, or XD. They provide an excellent foundation for break-apart applications using smooth bore or fog nozzle tips. Elkhart Brass XD Shutoffs are available with a variety of options, including built-in smooth bore discharges that can be used with fog nozzle tips for maximum versatility.

- Dual drive shutoff with full round metal ball
- Forged metal bale handle
- Color coded pistol grip and bale handle inserts
- Attention to detail in waterway alignment and smoothness of operation throughout

<table>
<thead>
<tr>
<th>XD Shutoffs</th>
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<tbody>
<tr>
<td>1.5&quot; Shutoff</td>
<td>$323.95</td>
<td>1.5&quot; Shutoff w/ Pistol Grip $365.95 (1.5&quot; Inlet &amp; 1.5&quot; Outlet)</td>
</tr>
</tbody>
</table>

**Smooth Bore Single Tip**
187-XD 1.5" Inlet / 4.5" Length $100.95

**XD Shutoffs w/ Integral Smooth Bore**
- 1.5" Shutoff $362.95
- 1.5" Shutoff w/ Pistol Grip $404.95 (1.5" Inlet & 1.5" Outlet)
- 2.5" Shutoff $463.95
- 2.5" Shutoff w/ Pistol Grip $505.95 (2.5" Inlet & 1.5" Outlet)

*Specify when ordering:
- Bale and Pistol Grip insert colors (black standard)
  Color Options: Red, Yellow, Green, Blue, Black, Glow
- Inlet/Outlet threads
- Integral Smooth Bore discharge size (if applicable)
The Apollo™ family of portable monitors can get the job done when seconds count. Choose either a Dual or Single Inlet Portable Monitor with an optional Direct Mount flange. All are available in either the standard version or new Hi-Riser™.

The entire Apollo monitor family incorporates proven performance, more durability and better stability to generate powerful streams and higher flows. These features and more make the Apollo the monitor of choice by users who need more reliable performance.

- Full 360° rotation in Deck mode - 180° rotation with built-in safety stops in Portable mode
- Vertical travel approaching 90° above to 15° below horizontal with a built-in 35° safety stop
- Full 3” waterway with built-in turning vanes in each elbow for maximum efficiency and lower friction loss - No more than 10 psi at 800 gpm (.7 bar at 3030 lpm)
- Multiple applications - Use as a Portable Monitor or add the Direct Mount flange for Deck Operation
- Quality Locking System - Simple, heavy-duty dual lock pins for quicker and easier assembly and more positive locking
- Direct Mount - A combination 3” NPT Female and 3” Flange allows for easy setup for Deck Operation
- More water on the fire with a harder-hitting, low fallout straight stream
- Sturdy ground base helps maintain stability
- Ground Base folds for easy storage in a standard compartment

**APOLLO SINGLE INLET MONITORS**

Flows up to 1250 gpm (4800 lpm) in the deck mode and 1000 gpm (3800 lpm) in the portable mode. Choice of ground bases: 4”, 4 1/2”, 5” female swivel, 4” or 5” storz inlet (must specify) x 2 1/2" threaded male outlet

3416  Apollo Single Inlet Portable and Deck Monitor

Includes a ground base, liftoff, and direct mount

3416  Shown with Style 5160 Akromatic® Nozzle

### Nozzle and Tip Options for the Apollo Monitors

<table>
<thead>
<tr>
<th>Style</th>
<th>Inlet</th>
<th>Outlet Male</th>
<th>GPM</th>
<th>Deck Flow GPM</th>
<th>Weight lbs</th>
<th>Deck Height</th>
<th>COMPLETE</th>
<th>Less Pipe &amp; Tips</th>
</tr>
</thead>
<tbody>
<tr>
<td>3416</td>
<td>4”, 4 1/2”, 5” F, 4” or 5” S storz</td>
<td>2 1/2”</td>
<td>1000</td>
<td>1250</td>
<td>23</td>
<td>38 1/2</td>
<td>$3,851.95</td>
<td>$3,097.95</td>
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<table>
<thead>
<tr>
<th>Style</th>
<th>Inlet</th>
<th>Flow Range</th>
<th>Weight lbs</th>
<th>Type of Nozzle</th>
<th>Price</th>
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<tbody>
<tr>
<td>5160</td>
<td>2 1/2” Female</td>
<td>250-1250</td>
<td>11 1/4</td>
<td>Automatic</td>
<td>$1,053.95</td>
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<tr>
<td>1755</td>
<td>2 1/2” Female</td>
<td>500-750-1000-1250</td>
<td>13</td>
<td>Constant Flow</td>
<td>$1,145.95</td>
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<table>
<thead>
<tr>
<th>Style</th>
<th>Base Thread</th>
<th>Middle Thrd</th>
<th>Top Thrd</th>
<th>Orifices</th>
<th>Length</th>
<th>Weight lbs</th>
<th>Price</th>
</tr>
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<tr>
<td>2499</td>
<td>2 1/2” Female</td>
<td>2” NH</td>
<td>1 1/2”NH</td>
<td>1 3/8”; 1 1/2”; 1 3/4”; 2”</td>
<td>16 7/8”</td>
<td>2 7/8</td>
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<th>Construction</th>
<th>Brass</th>
<th>Pyrolite</th>
<th>Chrome</th>
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<tr>
<td>3488</td>
<td>2 1/2” x 2 1/2”</td>
<td>10 1/2”</td>
<td>2 1/2”</td>
<td>Pyrolite Alum.Chrome, CB</td>
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Akron® Apollos meet Insurance Services Office (ISO) requirements (Deck Operation only).
MERCURY QUICK ATTACK MONITOR

The Mercury Monitors are the newest innovation in firefighting equipment. These monitors are smaller than any other portable ground monitor so it can be quickly set up and left unmanned at the fire scene to free up valuable personnel.

- Compact Size & Weight Light - 14lbs without Nozzle
- Rated Flows Up To 500 GPM (1900 LPM)
- Elevation 30° to 60° unmanned, and down to 20° when manned
- Rotation ±20°
- Akron's Ball Shut Off with Tork-Lok™ For Gating & Monitor Repositioning
- Compact Folding Legs For Easy Storage in Crosslays or Mounting Bracket Available
- Ergonomical Handle For Easy Mobility
- Reflective Band For Night Visibility
- Akro-Tec Coating For Added Durability
- Safety Strap & Hook Attached to Monitor to Eliminate Misplacement
- 2 1/2" Inlet Thread Options Available with Full Time Swivel
- 2 1/2" Outlet

Product Options:
- Storage Bracket
- Stacked Tips Style 2420
- Deluge Tip Style 489
- SaberMaster Nozzle 1545
- Mercury Nozzle Style 4445

3443 Mercury Quick Attack Monitor
$1363.95 (monitor only)

Nozzle and Tip Options for the Mercury Monitors

<table>
<thead>
<tr>
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<th>Height</th>
<th>Width</th>
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<tr>
<td>3443</td>
<td>14</td>
<td>9&quot;</td>
<td>23 1/2&quot;</td>
<td>14 1/2&quot;</td>
<td>2 1/2&quot; F</td>
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Nozzle

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<th>Swivel Inlet</th>
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<td>1545</td>
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<td>10 7/16&quot;</td>
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<td>4445</td>
<td>2 1/2&quot; Female</td>
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<td>500GPM @ 100PSI</td>
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Tips

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<tr>
<th>Tips</th>
<th>Base Thread</th>
<th>Std Orifice</th>
<th>Optional Orifices</th>
<th>Length</th>
<th>Weight lbs</th>
<th>Price</th>
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<tr>
<td>489</td>
<td>2 1/2&quot; Female</td>
<td>1 1/2&quot;</td>
<td>1 1/4&quot;, 1 3/8&quot;, 1 3/4&quot;, 2&quot;, 2 1/4&quot;</td>
<td>9&quot;</td>
<td>1</td>
<td>$301.95</td>
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<tr>
<td>2420</td>
<td>2 1/2&quot; Female</td>
<td>1&quot;x1 1/8&quot;x1 1/4&quot;</td>
<td>1&quot;x1 1/4&quot;x1 1/2&quot;</td>
<td>9 5/8&quot;</td>
<td>1 1/2</td>
<td>$373.95</td>
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The **Stinger®**

The model 8297 portable monitor, the **Stinger®**, is one of today's most versatile master stream appliances. The unique design of this monitor allows it to be easily removed from its portable base and placed on a top mount adapter or top mount fixture for use as a deck gun. The compact, folding base can then be stored in a compartment or pre-connected in the hose bed for use as a “Bomb” line. The **Stinger®** is truly a double-duty firefighter!

**Features:**
- Durable, Lightweight Elk-O-Lite® construction
- Flow Efficient 3.0” Waterway
- Fully Enclosed Worm Gear
- Folding Legs on Portable Bases
- Safety Stop at 35° Above Horizontal
- Convenient Carrying Handle
- Positive Horizontal Twist Lock
- Grease Fitting for Ease of Lubrication
- 360° Horizontal Rotation (In Deck Mount Mode)
- 95° Vertical Travel (In Deck Mount Mode)
- Locking, Free Swivel Storz Connectors
- Six Portable Base Options
- Two Deck Mount Options
- 282A Stream Shaper
- ST-194 Triple Stacked Tips
- 10’ Safety Chain

**Benefits:**
- Years of Dependable Service
- Two Guns in One/Deck or Portable
- Minimal Friction Loss
- Easy to Deploy by One Person
- Stores Easily/Compartment or Tailboard
- Pre-connect Base for “Bomb” Load
- Supply with 2.5”, 3.0”, or LDH in Portable Mode
- Safe Operation up to Maximum Flow Limits
- Pre-pipe for Top Mount Installation
- Supply Deck Mount with 1 or 2 Pony Lengths
- Easy, Minimal Field Maintenance
- Elk hart Quality

**8297-10 Stinger® Upper Unit**

Durable, lightweight Elk-O-Lite construction • Can be deployed on any of 6 portable bases • Can be utilized on either of 2 top deck mount fixtures • Carrying handle doubles as quick release mechanism • Full 3.0” unobstructed waterway for flow efficiency up to 1250 GPM • Handwheel driven, vertical worm gear fully enclosed for protection from the elements • Grease fitting for easy lubrication • Vertical travel from 70° above to 25° below horizontal in deck mount mode • Safety stop at 35° above horizontal for portable mode • Full 360° travel in deck mount mode with positive twist lock • Liquid filled pressure gauge • Flow rated at: 1250 GPM in deck mount mode; 1000 GPM with single inlet portable base; and 800 GPM with the double 2.5” portable base • Standard with 282A stream shaper and ST-194 quad-stacked tips • Optional with any master stream combination fog nozzle (see pages 15, 16, 17, & 35) • Finish red acrylic/urethane enamel with hard anodized trim.

**8297-25 Stinger® Portable Monitor (2-2.5” Swivels)**

8297-10 upper unit complete with portable base • For flows up to 800 GPM • Two 2.5” clappered, female swivel inlets • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10’ safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

**8297-35 Stinger® Portable Monitor (3.5” Swivel/Not Shown)**

8297-10 upper unit complete with portable base • For flows up to 1000 GPM • One 3.5” female R/L free swivel inlet • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10’ safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

**8297-40 Stinger® Portable Monitor (4.0” Swivel)**

8297-10 upper unit complete with portable base • For flows up to 1000 GPM • One 4.0” female R/L free swivel inlet • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10’ safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

**8297-41 Stinger® Portable Monitor (4.0” Storz/Not Shown)**

8297-10 upper unit complete with portable base • For flows up to 1000 GPM • One 4.0” free swivel, locking Storz inlet • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10’ safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

Continued - Pricing on next page
For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892

8297-45 *Stinger® Portable Monitor (4.5" Swivel/Not Shown)*
8297-10 upper unit complete with portable base • For flows up to 1000 GPM • One 4.5" female R/L free swivel inlet • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10' safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

8297-51 *Stinger® Portable Monitor (5.0" Storz)*
8297-10 upper unit complete with portable base • For flows up to 1000 GPM • One 5.0" free swivel, locking Storz inlet • Base body constructed of durable, lightweight Elk-O-Lite • Rugged, cast Almag legs lock in place for deployment and fold for compact storage • Furnished with 10' safety chain • Finish red acrylic/urethane enamel with hard anodized trim.

8297-98 *Stinger® Deck Gun*
8297-10 upper unit complete with 8298 top mount adapter for deck gun application • For flows up to 1250 GPM • Finish red acrylic/urethane enamel with hard anodized trim.

8299 *Deck Gun*
8297-10 upper unit complete with 8299 deck mount fixture for deck gun application • For flows up to 1250 GPM • Finish red acrylic/urethane enamel with hard anodized trim.

8298F *Top Mount Adapter For Stinger®* Durable, lightweight Elk-O-Lite construction • Allows 8297-10 to be utilized as a pre-plumbed deck gun • Fits 3.0" -150# ANSI flat face flange • Finish hard anodized.

8299 *Deck Mount Fixture For Stinger®* Durable, lightweight Elk-O-Lite construction • Bolts to top deck plate to allow 8297-10 to be utilized as pre-connected deck gun • Two 2.5" clappered swivel inlets • Keep one or both connected to discharge outlets with pony lengths of 2.5" or 3.0" hose • Finish red acrylic/urethane enamel hard anodized trim.

8297MB *Storage Bracket for Stinger®* Constructed of durable, lightweight Elk-O-Lite with steel spring clips • Designed to hold “Stinger” portable base securely in place when in storage • Finish cast Elk-O-Lite.

*Stinger® Extras*
One of these master stream, combination fog nozzles will augment the fire suppression capabilities of the Stinger®. All three models offer excellent straight steam quality, superb fog patterns, and are ideal for use with AFFF.

**CSW Select-O-Flow® Nozzle**
Durable, lightweight Elk-O-Lite construction • Constant flow/select gallonage: 300, 550, and 750 GPM settings (1135, 2080, and 2840 L/min) • Excellent straight stream quality • Pattern easily changed under flowing conditions • Excellent for AFFF application • Gallonage easily changed under flowing conditions (even down to shutoff position) • 2.5" swivel base • Finish hard anodized with chrome plated trim.

**CSW-L Select-O-Flow® Nozzle**
Durable, lightweight Elk-O-Lite construction • Constant flow/select gallonage: 500, 750, 1000, and 1250 GPM settings (1892, 2840, 3785, and 4730 L/min) • Excellent straight stream quality • Pattern easily changed under flowing conditions • Excellent for AFFF application • Gallonage easily changed under flowing conditions (even down to shutoff position) • 2.5" swivel base • Finish hard anodized with chrome plated trim.

**SM-1000 Select-O-Matic® Nozzle**
Durable, lightweight Elk-O-Lite construction with stainless steel mechanism • Flows 300 to 1000 GPM • Adjusts automatically to flow fluctuations to maintain effective pressure and efficient steam • Pattern easily changed under flowing conditions • Excellent for AFFF application • Gallonage easily changed under flowing conditions (even down to shutoff position) • 2.5" swivel base • Finish hard anodized with chrome plated trim.

<table>
<thead>
<tr>
<th>Model</th>
<th>Inlet</th>
<th>Flow GPM</th>
<th>Dimensions (Width x Depth x Height)</th>
<th>Wt. Lbs.</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td><em>8297-10</em></td>
<td>(2) 2.5&quot;F</td>
<td>800</td>
<td>15.00&quot; x 15.00&quot; x 12.00&quot;</td>
<td>14.50</td>
<td>$1,968.95</td>
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<tr>
<td><em>8297-25</em></td>
<td>(2) 2.5&quot;F</td>
<td>1000</td>
<td>23.00&quot; x 26.00&quot; x 16.25&quot;</td>
<td>26.75</td>
<td>$3,037.95</td>
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<tr>
<td><em>8297-35</em></td>
<td>(2) 3.5&quot;F</td>
<td>1250</td>
<td>15.00&quot; x 15.00&quot; x 15.00&quot;</td>
<td>27.85</td>
<td>$3,805.95</td>
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<tr>
<td><em>8297-40</em></td>
<td>4&quot;</td>
<td>1500</td>
<td>23.00&quot; x 26.00&quot; x 16.25&quot;</td>
<td>29.00</td>
<td>$3,165.95</td>
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<td><em>8297-45</em></td>
<td>4.5&quot;</td>
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<tr>
<td><em>8297-51</em></td>
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<td>29.625</td>
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<td><em>8297-98</em></td>
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<td>19.50</td>
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<td><em>8298F</em></td>
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<td>7.50&quot; x 7.50&quot; x 6.00&quot;</td>
<td>5.00</td>
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<td><em>8299</em></td>
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<td>9.50&quot; x 12.00&quot; x 10.75&quot;</td>
<td>8.00</td>
<td>$3,883.95</td>
</tr>
</tbody>
</table>

*Price includes 282A Stream Shaper & ST-194 Quad Stacked Tips*

*Deduction for less ST-194 $467.95*
PORTABLE FOAM EDUCTORS

The first necessity of any handheld foam system is a means of introducing foam concentrate into the water supply. The simplest, most efficient, and least expensive means of doing this is a portable foam eductor.

These “Venturi Type” eductors are constructed of rugged brass alloys. Their efficient and simple design assures the lowest possible friction loss. The metering devices on all these eductors are easily removed for cleaning or for training and are designed with a stainless steel ball check to prevent foam contamination when the line is shut down. They are also furnished with clear pvc pick-up hose and a removable, easy to clean pick-up screen.

The metering device on the 60, 95, and 125 GPM eductors have 5 settings: 1%, 3, 6%, and 9. (positive shut off). The metering device on the 30 and 250 GPM eductor has infinite settings from 0 to 6%. Both devices are extremely suitable for today’s fire-fighting foams: AFF, Alcohol Type AFFF, Fluoroprotein, Class A foam, etc.

241 IN-LINE FOAM EDUCTOR
Available in 30, 60, 95, 125, and 250 GPM flows - Detachable metering device - Rugged brass construction - 60 and 95 GPM models are FM approved with SFL and 244 - Choice of free-swivel inlets (see chart below) - Finish red acrylcurethane enamel with Satin Brass or Chrome plated trim.

240 BY-PASS FOAM EDUCTOR
By-pass valve allows for water only operations at lower inlet pressures - Available in 60, 95, and 125 GPM flows - Detachable metering device - Rugged brass construction - 60 and 95 GPM models are FM approved with SFL and 244 - Choice of free swivel inlets (see chart below) - Finish red acrylcurethane enamel with chrome plated trim.

241-N NAVY IN-LINE FOAM EDUCTOR
90 GPM flow - Detachable metering device is not adjustable (either 3 or 6%) - Rugged brass construction - Reinforced clear pvc pick-up hose - 1½” swivel inlet - Finish cast brass.

FOAM AERATION TUBES

The combination fog nozzle is ideal for the application of AFF for these reasons: It has far greater reach than an air aspirating nozzle so initial attack can be made from a greater distance; it has the capability of a wide fog pattern for personal protection; it gives the AFFF solution sufficient expansion to extinguish hydrocarbon fires.

There are occasions, however, when greater expansion rates are needed to properly apply a foam solution; polar solvent fires, using fluoroprotein foam, securing spills, etc. For these special situations a foam aeration tube can be quickly and easily attached to the combination fog nozzle to enhance the expansion of the foam solution.

244 FOAM TUBE
For adding more air to foam solution to achieve thick, wet foam blanket - Quickly attaches to SFL, SFL-G, SFL-N, and SFL-GN nozzles - Durable, lightweight Elk-O-Lite construction - Cast finish with nylon cord wrap - Length, 40 ½” - Weight, 4 ½ lbs.

246 FOAM TUBE
For adding more air to foam solution to achieve thick, wet foam blanket - Quickly attaches to SM-30F, SM-30FG, and DSM-30F nozzles - Durable, lightweight Elk-O-Lite construction - Cast finish with nylon cord wrap - Length, 30” - Weight, 4 lbs.

EDUCTORS

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<th>Part#</th>
<th>GPM</th>
<th>Brass</th>
<th>Chrome</th>
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FOAM TUBES

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<tr>
<td>247</td>
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</table>

“Always at the Heart of the Fire Service”
Quick-Attack™ Foam Aeration Tubes

Akron Brass Quick-Attack™ Foam Aeration Tubes have been newly designed and manufactured using different materials. New tubes will now be constructed of aluminum and lightweight durable, high strength polymer, equipped to handle day-to-day firefighting conditions. They are designed to easily and quickly clamp onto various Akron Brass nozzles.

<table>
<thead>
<tr>
<th>New Model #</th>
<th>Old Model #</th>
<th>Compatible Nozzle</th>
<th>Year</th>
<th>Price</th>
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<tbody>
<tr>
<td>790</td>
<td>755</td>
<td>1&quot; (25 mm) Turbojet®</td>
<td>2000-current</td>
<td>$192.95</td>
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<tr>
<td></td>
<td></td>
<td>1&quot; (25 mm) Assault™</td>
<td>2000-current</td>
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<td>791</td>
<td>765</td>
<td>1-1/2&quot; (38 mm) Turbojet</td>
<td>Pre-1983</td>
<td>$325.95</td>
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<tr>
<td></td>
<td></td>
<td>1-1/2&quot; (38 mm) Industrial Turbojet</td>
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<tr>
<td>792</td>
<td>766</td>
<td>1&quot; (25 mm) Turbojet</td>
<td>1993-2000</td>
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<td>1-1/2&quot; (38 mm) Turbojet</td>
<td>1993-current</td>
<td></td>
</tr>
<tr>
<td>793</td>
<td>768</td>
<td>Mid-Range Turbojet</td>
<td>1993-current</td>
<td>$267.95</td>
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<td></td>
<td>Mid-Range &amp; 2-1/2&quot; (65 mm) SaberJet et™</td>
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<td>794</td>
<td>775</td>
<td>1-1/2&quot; (38 mm) Styles 3015-3021</td>
<td>All</td>
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<td>1-1/2&quot; (38 mm) Marauder with Molded Teeth</td>
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<td>796</td>
<td>777</td>
<td>1-1/2&quot; (38 mm) &amp; Mid-Range Assault</td>
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<td>Wide Range Turbojet</td>
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<td>1&quot; (25 mm) &amp; 1-1/2&quot; (38 mm) SaberJet etc</td>
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<td></td>
<td></td>
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<td>Pre-1993</td>
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<td>785</td>
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<td>Mid-Range Akromatic</td>
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</table>

Features of In-line and By-Pass Eductors shown above

* Infinite number of settings between 0% and 6%
* Performs well with 75 psi and 100 psi rated nozzles
* Detents at 1/4%, 1/2%, 1%, 3% and 6%
* Larger, easier to read metering dial with positive position stops
* Rated flow calibrated at 200 psi inlet pressure
* Pickup tube of reinforced clear PVC hose to help prevent kinking
* Ideal for training without foam
* Retrofit kits available for old style Akron Eductors

<table>
<thead>
<tr>
<th>Style</th>
<th>Type</th>
<th>Inlet</th>
<th>Outlet</th>
<th>Flow GPM</th>
<th>Length</th>
<th>Weight LBS.</th>
<th>Material</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>3060</td>
<td>In-Line</td>
<td>1 1/2” or 2 1/2”</td>
<td>1 1/2”</td>
<td>60</td>
<td>3 1/2” (1 1/2”)</td>
<td>3 1/2” Pyrolite</td>
<td>$743.95</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8 1/2” (2 1/2”)</td>
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<td></td>
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</tr>
<tr>
<td>3095</td>
<td>In-Line</td>
<td>1 1/2” or 2 1/2”</td>
<td>1 1/2”</td>
<td>95</td>
<td>same as 3060</td>
<td>3 1/2” Pyrolite</td>
<td>$709.95</td>
<td></td>
</tr>
<tr>
<td>3125</td>
<td>In-Line</td>
<td>1 1/2” or 2 1/2”</td>
<td>1 1/2”</td>
<td>125</td>
<td>same as 3060</td>
<td>3 1/2” Pyrolite</td>
<td>$743.95</td>
<td></td>
</tr>
<tr>
<td>3097</td>
<td>By-Pass</td>
<td>1 1/2” or 2 1/2”</td>
<td>1 1/2”</td>
<td>95</td>
<td>18”</td>
<td>20” Chrome</td>
<td>$1,669.95</td>
<td></td>
</tr>
</tbody>
</table>

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
FIREPOWER - Class A Foam

FIREPOWER is highly versatile and can be used with a wide range of equipment for different methods of application. It is intended for use at 0.1% to 1.0% depending on the method of application:
1) Structural attack- conventional nozzles at 0.5-0.7% proportioning rate.
2) Wildland Ground attack- air aspirating nozzle at 0.3% proportioning rate. 0.1% rate for mop up.
3) Aerial attack- fixed or rotary wing delivery systems at 0.3% proportioning rate.
4) CAF system- compressed air foam systems at 0.1-0.5% proportioning rate.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Grade</th>
<th>Per Gallon</th>
<th>5- Gallon Pail</th>
</tr>
</thead>
<tbody>
<tr>
<td>3170-0340-6</td>
<td>0.1% - 1%</td>
<td>$17.65</td>
<td>$88.25</td>
</tr>
</tbody>
</table>

TRAINOL - Training Foam

Angus Trainol is a specially formulated mixture of synthetic materials which produces a high quality foaming agent for use with Liquefied Petroleum Gas fire training simulators. LPG training simulators are becoming increasingly popular as fire professionals struggle to balance regulations governing air pollution and other environmental considerations, with the need to ensure personnel achieve an acceptable level of preparedness to enable them to respond effectively in the event of a real fire incident. Angus Trainol meets these exacting requirements. Designed for proportioning at between 1% and 3% depending on the foam generating equipment used. This low proportioning rate guarantees the most cost-effective solution for effective Class B fire training programs. Also, when equipment permits, reduction in the proportioning rate below 3%, a corresponding directly-relational improvement in environmental impact is achieved.

Warning: Trainol is designed for use exclusively as a training foam. Under no circumstances must Trainol be used to fight Class B flammable liquid fires.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Per Gallon</th>
<th>5- Gallon Pail</th>
</tr>
</thead>
<tbody>
<tr>
<td>3160-4340-6</td>
<td>$9.58</td>
<td>$47.90</td>
</tr>
</tbody>
</table>

TRIDOL - Aqueous Film Forming Foams (AFFF)

Tridol is a cost-effective synthetic Aqueous Film-Forming Foam (AFFF) concentrate for extinguishing and securing flammable hydrocarbon liquid fires.

Tridol is a unique combination of hydrocarbon and fluorochemical surface active agents. It produces a vapor-sealing aqueous film that spreads rapidly over the fuel surface to provide rapid control and extinguishment.
• Film-forming for fast flame knockdown and extinguishment.
• Burnback resistance and post-fire security.
• Foam blanket reseals when ruptured by personnel or equipment.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Grade</th>
<th>Per Gallon</th>
<th>5- Gallon Pail</th>
</tr>
</thead>
<tbody>
<tr>
<td>3133-2340-4</td>
<td>3%</td>
<td>$21.62</td>
<td>$106.10</td>
</tr>
<tr>
<td>3136-2340-4</td>
<td>6%</td>
<td>$14.46</td>
<td>$72.30</td>
</tr>
</tbody>
</table>

TRIDEX - Alcohol-Resistant - Aqueous Film Forming Foam (AR-AFFF)

Tridex AR-AFFF is a cost-effective Alcohol-Resistant Aqueous Film-Forming Foam (AR-AFFF) concentrate for extinguishing and securing flammable hydrocarbon and polar solvent liquid fires.

Tridex AR-AFFF is a unique combination of hydrocarbon and fluorocarbon surface active agents. It produces a vapor-sealing aqueous film that spreads rapidly over hydrocarbon surfaces to provide rapid control and extinguishment. On polar solvents an insoluble polymer membrane is formed which protects the foam blanket from the solvent.
• Highly versatile, eliminates the need to stock a variety of foam types.
• Film-forming on hydrocarbons for fast flame knockdown and extinguishment.
• Burnback resistance and post-fire security.
• Foam blanket reseals when ruptured by personnel or equipment.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Grade</th>
<th>Per Gallon</th>
<th>5- Gallon Pail</th>
</tr>
</thead>
<tbody>
<tr>
<td>3130-0340-4</td>
<td>3%-6%</td>
<td>$17.65</td>
<td>$88.25</td>
</tr>
<tr>
<td>3130-1340-4</td>
<td>3%</td>
<td>$24.28</td>
<td>$121.40</td>
</tr>
</tbody>
</table>

*Please see our website for spec sheets on all foam listed above.
*Please note: Shipping & Handling is additional
*1000 Gallons or more PPD/ALLD to Continental USA

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Fol-Da-Tank Portable Collapsible Tank

Two people can unload Fol-Da-Tank from the truck and set up in less than 30 seconds. Your choice of frames include a frame that is resistance welded 14-gauge 7/8” steel tubing with a snag free finish, or a frame fabricated of aluminum square tube, which is 26% lighter than steel. Both frames utilize die cut cadmium-plated hinges, solid brass grommets and heavy duty bolts.

<table>
<thead>
<tr>
<th>Cap. Dimensions</th>
<th>Steel</th>
<th>Aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30 oz.</td>
<td>22 oz.</td>
</tr>
<tr>
<td>600 6'3” x 6’3”</td>
<td>$787.95</td>
<td>$868.95</td>
</tr>
<tr>
<td>1000 8’3” x 8”</td>
<td>$959.95</td>
<td>$1,106.95</td>
</tr>
<tr>
<td>1500 10’3” x 10’3”</td>
<td>$1,095.95</td>
<td>$1,336.95</td>
</tr>
<tr>
<td>2100 11’3” x 11’3”</td>
<td>$1,261.95</td>
<td>$1,492.95</td>
</tr>
<tr>
<td>2500 12’3” x 12’3”</td>
<td>$1,390.95</td>
<td>$1,630.95</td>
</tr>
<tr>
<td>3000 13’3” x 13’3”</td>
<td>$1,522.95</td>
<td>$1,875.95</td>
</tr>
<tr>
<td>3500 14’3” x 14’3”</td>
<td>$1,710.95</td>
<td>$2,048.95</td>
</tr>
<tr>
<td>4000 15’3” x 15’3”</td>
<td>$1,903.95</td>
<td>$2,241.95</td>
</tr>
</tbody>
</table>

SINGLE LANE TANKS®

<table>
<thead>
<tr>
<th>Cap. Dimensions</th>
<th>Steel</th>
<th>Aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30 oz.</td>
<td>22 oz.</td>
</tr>
<tr>
<td>2000 14’ x 8’</td>
<td>$1,261.95</td>
<td>$1,492.95</td>
</tr>
<tr>
<td>2500 16’ x 9’</td>
<td>$1,390.95</td>
<td>$1,630.95</td>
</tr>
</tbody>
</table>

Color of 30 oz. vinyl is orange. 22 oz. HPR® is available in yellow or red, if you do not specify, we will ship yellow.

*Other materials available, call for pricing

Fol-Da-Tank Self-Supporting Tank

One person can unload this Fol-Da-Tank from the truck. These self-supporting frameless portable water tanks have been designed to meet the most stringent requirements of rural/urban fire fighting. As the self-supporting tank begins to fill with water, its unique design allows it to become self-supporting automatically. Constructed from heavy duty safety orange Vinyl (PVC) with all seams welded for longer life. Includes 4 support rings and a compact storage bag. Supplied with one threaded flange coupling installed. Your choice of 1 1/2” thru 6” NST or IPT male or female (Please Specify).

<table>
<thead>
<tr>
<th>Model#</th>
<th>Capacity</th>
<th>Size Open</th>
<th>Approximate Folded Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Gal.</td>
<td>5’0” x 6’6”</td>
<td>30” x 32”</td>
<td>Lbs.</td>
</tr>
<tr>
<td>SSTFD-500</td>
<td>500</td>
<td>7’3” x 8’10”</td>
<td>32” x 32”</td>
<td>50</td>
</tr>
<tr>
<td>SSTFD-1000</td>
<td>1000</td>
<td>9’2” x 11’10”</td>
<td>34” x 37”</td>
<td>60</td>
</tr>
<tr>
<td>SSTFD-1500</td>
<td>1500</td>
<td>10’0” x 12’5”</td>
<td>34” x 37”</td>
<td>75</td>
</tr>
<tr>
<td>SSTFD-2000</td>
<td>2000</td>
<td>12’0” x 13’6”</td>
<td>36” x 37”</td>
<td>75</td>
</tr>
<tr>
<td>SSTFD-2500</td>
<td>2500</td>
<td>13’0” x 14’9”</td>
<td>36” x 37”</td>
<td>95</td>
</tr>
<tr>
<td>SSTFD-3000</td>
<td>3000</td>
<td>13’0” x 16’0”</td>
<td>38” x 42”</td>
<td>105</td>
</tr>
<tr>
<td>SSTFD-4000</td>
<td>4000</td>
<td>17’0” x 19’0”</td>
<td>40” x 42”</td>
<td>110</td>
</tr>
<tr>
<td>SSTFD-5000</td>
<td>5000</td>
<td>17’0” x 19’0”</td>
<td>40” x 42”</td>
<td>130</td>
</tr>
</tbody>
</table>

All models have an open height of 32”

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Male Dry Hydrant Adapter
Male threads complete with suction strainer, snap ring and yellow polymer cap. Adapter will glue into your PVC Elbow. You can purchase your PVC Elbows locally when you purchase your pipe.

<table>
<thead>
<tr>
<th>Size</th>
<th>Part #</th>
<th>PVC</th>
<th>NST</th>
<th>w/ Elbow*</th>
</tr>
</thead>
<tbody>
<tr>
<td>DHM60P</td>
<td>6.0”</td>
<td>6.0”</td>
<td></td>
<td>$129.00</td>
</tr>
<tr>
<td>DHM50P</td>
<td>6.0”</td>
<td>5.0”</td>
<td></td>
<td>$123.00</td>
</tr>
<tr>
<td>DHM45P</td>
<td>6.0”</td>
<td>4.5”</td>
<td></td>
<td>$118.50</td>
</tr>
</tbody>
</table>

*If ordering w/ elbow, please specify 45º or 90º

Male Dry Hydrant Adapter
Male threads complete with suction strainer, snap ring and red aluminum cap. Adapter will glue into your PVC Elbow. You can purchase your PVC Elbows locally when you purchase your pipe.

<table>
<thead>
<tr>
<th>Size</th>
<th>Part #</th>
<th>PVC</th>
<th>NST</th>
<th>w/ Elbow*</th>
</tr>
</thead>
<tbody>
<tr>
<td>DHM60A</td>
<td>6.0”</td>
<td>6.0”</td>
<td></td>
<td>$142.00</td>
</tr>
<tr>
<td>DHM50A</td>
<td>6.0”</td>
<td>5.0”</td>
<td></td>
<td>$135.50</td>
</tr>
<tr>
<td>DHM45A</td>
<td>6.0”</td>
<td>4.5”</td>
<td></td>
<td>$130.00</td>
</tr>
</tbody>
</table>

*If ordering w/ elbow, please specify 45º or 90º

Female Dry Hydrant Adapter
Female threads complete with suction strainer, snap ring and red aluminum plug. Adapter will glue into your PVC Elbow. You can purchase your PVC Elbows locally when you purchase your pipe.

<table>
<thead>
<tr>
<th>Size</th>
<th>Part #</th>
<th>PVC</th>
<th>NST</th>
<th>w/ Elbow*</th>
</tr>
</thead>
<tbody>
<tr>
<td>DHF60A</td>
<td>6.0”</td>
<td>6.0”</td>
<td></td>
<td>$204.50</td>
</tr>
<tr>
<td>DHF50A</td>
<td>6.0”</td>
<td>5.0”</td>
<td></td>
<td>$196.50</td>
</tr>
<tr>
<td>DHF45A</td>
<td>6.0”</td>
<td>4.5”</td>
<td></td>
<td>$186.50</td>
</tr>
</tbody>
</table>

*If ordering w/ elbow, please specify 45º or 90º

---

**DRY HYDRANT ACCESSORIES**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVCSF60</td>
<td>6.0”</td>
<td>Horizontal PVC Strainer with Back Flushing Cover</td>
<td>$112.00</td>
</tr>
<tr>
<td>PVCS60</td>
<td>6.0”</td>
<td>Horizontal PVC Strainer with Fixed Cover</td>
<td>$94.00</td>
</tr>
<tr>
<td>PVCS80</td>
<td>8.0”</td>
<td>Horizontal PVC Strainer with Fixed Cover</td>
<td>$150.00</td>
</tr>
<tr>
<td>PVCSF80</td>
<td>8.0”</td>
<td>Horizontal PVC Strainer with Back Flushing Cover</td>
<td>$180.50</td>
</tr>
<tr>
<td>DHBS80</td>
<td>8.0”</td>
<td>PVC Barrel Strainer</td>
<td>$186.50</td>
</tr>
<tr>
<td>DHLL60</td>
<td>6.0”</td>
<td>Dry Hydrant Low Level PVC Strainer</td>
<td>$267.50</td>
</tr>
<tr>
<td>TDS6</td>
<td>6.0”</td>
<td>Shallow Water Strainer (Tear Drop Style)</td>
<td>$306.50</td>
</tr>
<tr>
<td>SSC60</td>
<td>6.0”</td>
<td>Strainer Support Clamp</td>
<td>$17.00</td>
</tr>
<tr>
<td>SSC80</td>
<td>8.0”</td>
<td>Strainer Support Clamp</td>
<td>$28.50</td>
</tr>
<tr>
<td>DHS</td>
<td>12” x 18”</td>
<td>Reflective Dry Hydrant Sign</td>
<td>$45.00</td>
</tr>
<tr>
<td>DHT6-001</td>
<td>6.0”</td>
<td>Full Time In Line Swivel (allows 360º rotation of Dry Hydrant)</td>
<td>$113.00</td>
</tr>
</tbody>
</table>

---

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
VANGUARD POWERED HIGH POWER VOLUME PUMP

This pump equipped with a Vanguard motor is available with one (PFP-18hpVGD-1D) or two delivery outlets (PFP-18hpVGD-2D), depending on your needs. The engine and pump are mounted on a steel protective frame with folding handles.

CET FIRE PUMPS VANGUARD 18 HP

PFP-18hpVGD-1D $4410.95
PFP-18hpVGD-2D $4905.95

DESCRIPTION
• Air cooled 18hp Vanguard, OHV, V-Twin
• Centrifugal pump with brass impeller and aluminum casing.
• Mechanical seal and wear ring
• Stainless steel shaft pump
• 1 ½" discharge with ¼-turn ball valve
• 2 1/2" suction
• Compact (20" x 23" x 23" H)
• Weight : 165 lbs.
• Exhaust priming system up to 20 ft suction head
• One battery 12 volts
• 100 watt alternator
• Protective rack with 4 folding handles (option)
• Exhaust pipe guard
• Discharge pressure gauge.
• 6 gallons (22 l) detachable fuel tank. The fuel tank is made from plastic

• -1D has one 2 1/2" (65 mm) delivery outlet with 1/4-turn ball valve
• -2D has two 2 1/2" (65 mm) delivery outlets with 1/4-turn ball valve
• One 4" (100 mm) suction inlet

INCLUDED ACCESSORIES
• Swivel spotlight
• 36 watt alternator
• Pressure gauge
• Low oil alert
• 12 volt battery

PERFORMANCE
250 GPM @ 50 PSI
150 GPM @ 100 PSI
100 GPM @ 150 PSI
25 GPM @ 200 PSI

The entire line of CET PUMPS is available - Visit our website or call for details!
<table>
<thead>
<tr>
<th>Fire-End Part No.</th>
<th>Size</th>
<th>Description</th>
<th>UL Rating</th>
<th>Wt. lbs.</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CHIEF CROKER WATER</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4202</td>
<td>2.5 Gallon Water Pressurized (shipped empty)</td>
<td>2A</td>
<td>7.5</td>
<td>$97.70</td>
<td></td>
</tr>
<tr>
<td><strong>CHIEF CROKER ABC DRY CHEMICAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4002</td>
<td>2.5lb. with Nozzle &amp; Vehicle Bracket</td>
<td>1A:10B:C</td>
<td>5.5</td>
<td>$27.50</td>
<td></td>
</tr>
<tr>
<td>4005</td>
<td>5lb. with Hose &amp; Horn, Alum. Valve</td>
<td>2A:10B:C</td>
<td>10.5</td>
<td>$33.00</td>
<td></td>
</tr>
<tr>
<td>4010</td>
<td>10lb. with Hose &amp; Horn, Alum. Valve</td>
<td>4A:80B:C</td>
<td>19</td>
<td>$55.00</td>
<td></td>
</tr>
<tr>
<td>4020</td>
<td>20lb. with Hose &amp; Horn, Alum. Valve</td>
<td>10A:120B:C</td>
<td>38</td>
<td>$99.00</td>
<td></td>
</tr>
<tr>
<td><strong>CHIEF CROKER REGULAR DRY CHEMICAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4302</td>
<td>2.5lb. with Nozzle &amp; Vehicle Bracket</td>
<td>10B:C</td>
<td>5.5</td>
<td>$31.70</td>
<td></td>
</tr>
<tr>
<td>4305</td>
<td>5lb. with Hose &amp; Horn, Alum. Valve</td>
<td>10B:C</td>
<td>9.25</td>
<td>$47.50</td>
<td></td>
</tr>
<tr>
<td>4310</td>
<td>10lb. with Hose &amp; Horn, Alum. Valve</td>
<td>60B:C</td>
<td>18</td>
<td>$72.20</td>
<td></td>
</tr>
<tr>
<td>4320</td>
<td>20lb. with Hose &amp; Horn, Alum. Valve</td>
<td>120B:C</td>
<td>38</td>
<td>$116.20</td>
<td></td>
</tr>
<tr>
<td><strong>CHIEF CROKER CARBON DIOXIDE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4405</td>
<td>5 lb. Aluminum with Swivel Horn</td>
<td>5B:C</td>
<td>13.1</td>
<td>$126.50</td>
<td></td>
</tr>
<tr>
<td>4410</td>
<td>10lb. Aluminum with Hose &amp; Horn</td>
<td>10B:C</td>
<td>28.25</td>
<td>$184.30</td>
<td></td>
</tr>
<tr>
<td>4415</td>
<td>15lb. Aluminum with Hose &amp; Horn</td>
<td>10B:C</td>
<td>37.75</td>
<td>$211.80</td>
<td></td>
</tr>
<tr>
<td>4420</td>
<td>20lb. Aluminum with Hose &amp; Horn</td>
<td>10B:C</td>
<td>50.75</td>
<td>$274.40</td>
<td></td>
</tr>
<tr>
<td><strong>CHIEF CROKER SPECIAL PURPOSE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4206</td>
<td>2.5 Gallon Water Mist</td>
<td>2A:C</td>
<td>8</td>
<td>$151.30</td>
<td></td>
</tr>
<tr>
<td>4834</td>
<td>6 Liter Wet Chemical (for commercial kitchens)</td>
<td>2A:20BC:K</td>
<td>22.5</td>
<td>$147.20</td>
<td></td>
</tr>
<tr>
<td>4830</td>
<td>30lb. Sodium Chloride Dry Powder (Class D)</td>
<td>(Class D)</td>
<td>59</td>
<td>$460.70</td>
<td></td>
</tr>
<tr>
<td><strong>CHIEF CROKER HALOTRON I</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4132</td>
<td>2.5lb. with Nozzle &amp; Vehicle Bracket</td>
<td>2B:C</td>
<td>5.25</td>
<td>$97.70</td>
<td></td>
</tr>
<tr>
<td>4135</td>
<td>5lb. with Nozzle &amp; Vehicle Bracket</td>
<td>5B:C</td>
<td>9.5</td>
<td>$155.40</td>
<td></td>
</tr>
<tr>
<td>4137</td>
<td>11lb. with Hose &amp; Horn, Brass Value</td>
<td>1A:10B:C</td>
<td>22.5</td>
<td>$330.00</td>
<td></td>
</tr>
<tr>
<td>4139</td>
<td>15.5lb. with Hose &amp; Horn, Brass Valve</td>
<td>2A:10B:C</td>
<td>27.5</td>
<td>$506.00</td>
<td></td>
</tr>
</tbody>
</table>

**BRACKETS**

- **APPLICABLE EXTINGUISHERS:** 4010, 4310, 4405
- **809 Vehicle Bracket**
- **810 Vehicle Bracket**

** rates: $30.00, $32.50.

All fire extinguishers except the models 4202 and 4206 will incur a hazardous material handling charge.

*Due to the volatility of metal prices, all prices are subject to change.
SUPER VAC V18 VALOR SERIES

THE MOST VERSATILE BATTERY FAN HAS ARRIVED!

V18-BD WITH DEWALT LITHIUM ION BATTERY OR V18-BL WITH MILWAUKEE RED 18V BATTERY

YOUR BATTERY ARSENAL JUST GREW!

Never in firefighter history has one fan worked with your department's other battery-operated tools. Until now. The all-new Super Vac 18” variable-speed battery fan, equipped with dual DeWalt or Milwaukee batteries, is the most swappable PPV interface on the market. Finally, the industry can turn to a fan with a trusted battery name that pairs with Super Vac’s dependable history.

Featuring:
• Curved Handle
• Compact, Roll-Cage Frame
• Stream Shaper Guard
• Polymer Blade
• Optional Shore Power
• Standard Flat-Proof Rubber Tires
• Only 46 lbs. and Still Super Vac Tough
• AMCA Certified Up to 45 minutes of Run Time*
• 180° of Separation as shown below:

Valor Series DeWalt Battery PPVs

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>V18-BD</td>
<td>18” PPV for DeWalt, No Batteries or Chargers</td>
<td>$3,867.50</td>
</tr>
<tr>
<td>V18-BD-09-AC</td>
<td>18” PPV, 2x 9 Ah Bat., 2x AC Chargers</td>
<td>$4,478.65</td>
</tr>
<tr>
<td>V18-BD-09-AC-SP</td>
<td>18” PPV, 2x 9 Ah Bat., 2x AC Chargers, Shore Power</td>
<td>$4,841.60</td>
</tr>
<tr>
<td>V18-BD-12-AC</td>
<td>18” PPV, 2x 12 Ah Bat., 2x AC Chargers</td>
<td>$4,722.60</td>
</tr>
<tr>
<td>V18-BD-12-AC-SP</td>
<td>18” PPV, 2x 12 Ah Bat., 2x Chargers, Shore Power</td>
<td>$5,085.55</td>
</tr>
<tr>
<td>V18-BD-SP</td>
<td>18” PPV, with Shore Power, No Batteries or Chargers</td>
<td>$4,230.45</td>
</tr>
<tr>
<td>V18-SP</td>
<td>18” PPV, Shore Power Only, No Battery Capability</td>
<td>$3,782.50</td>
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</table>

Valor Series Milwaukee Battery PPVs

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>V18-BL</td>
<td>18” PPV for Milwaukee, No Batteries or Chargers</td>
<td>$3,867.50</td>
</tr>
<tr>
<td>V18-BL-09-AC</td>
<td>18” PPV, 2x 9 Ah Bat., 2x AC Chargers</td>
<td>$4,478.65</td>
</tr>
<tr>
<td>V18-BL-09-AC-SP</td>
<td>18” PPV, 2x 9 Ah Bat., 2x AC Chargers, Shore Power</td>
<td>$4,841.60</td>
</tr>
<tr>
<td>V18-BL-12-AC</td>
<td>18” PPV, 2x 12 Ah Bat., 2x AC Chargers</td>
<td>$4,722.60</td>
</tr>
<tr>
<td>V18-BL-12-AC-SP</td>
<td>18” PPV, 2x 12 Ah Bat., 2x AC Chargers, Shore Power</td>
<td>$5,085.55</td>
</tr>
<tr>
<td>V18-BL-SP</td>
<td>18” PPV, with Shore Power, No Batteries or Chargers</td>
<td>$4,230.45</td>
</tr>
</tbody>
</table>

Please call for accessory pricing.

*All prices shown are MAP. Our Super Vac prices are below the MAP price, call for pricing.
Smoke ejectors come complete with all of the features that make Super Vac the most respected name in emergency ventilation. The heart of these units is the patented, cast aluminum, 4 blade, recurve propeller designed specifically for smoke ejection. Poured in Super Vac’s foundry of the toughest aircraft alloys, the blade is the perfect combination of a low noise, high output design. The power comes from your choice of totally enclosed (S) or hazardous location (SE or E) electric motors. All motors come with a factory approved two year warranty and will run on 110 or 220 Volts. The rest of the fan is covered by Super Vac’s five year warranty. The Super Vac smoke ejector is a proven performer in the toughest situations. All Super Vac smoke ejectors feature a square construction for strength and stability. With handles on every corner, these units are easy to handle and can be stacked or hung using Super Vac accessories. These units are designed to accept spiral or “L” ducting with Super Vac adapters. The textured, chip resistant powder coating is baked on for a finish that is as tough as the rest of the fan. All Super Vac ejectors feature third party verified shroud airflow tested to AMCA (Air Movement and Control Association) Standard 210-99. For the ultimate in spark resistant construction, units with a hazardous location motor and optional aluminum housing are classified Type A (highest degree of spark resistance) by AMCA 99-0401.

**12” MODEL P124 ELECTRIC**

The P124 is designed for high powered air movement in a compact sized fan. Turning at 3450 rpm, the fan is small but mighty. Perfect for the department that wants to eject smoke and have a small unit for confined space ventilation.

**16” MODEL P164 ELECTRIC**

The P164 is the most popular unit in the fire/rescue service. It is the perfect combination of high airflow and easy to handle size. Perfect for the department that wants a great, all-around fan.

**20” MODEL P200 ELECTRIC**

The P200 is capable of bigger ventilation tasks and higher airflows. Its 1 horsepower motor is the largest available that will run off the standard 15 amp household circuit. Perfect for the department that has a mix of residential and commercial buildings in their jurisdiction.

**24” MODEL P244 ELECTRIC**

The P244 is the largest smoke ejector available. This fan will quickly ventilate larger buildings and residences. Perfect for the department that has a mix of residential and mid-sized commercial buildings in their response area.

**16” HIGH SPEED HF164**

The HF164 is the most powerful 16” fan in the industry. It can easily be used for both negative and positive pressure ventilation. Running at 3500 rpm, it has the power to force or pull air deep into a structure or underground vault. Perfect for the department that wants a powerful fan for negative, positive pressure, or large confined space ventilation. Note: Requires a 20 amp circuit to start and run.
GAS POSITIVE PRESSURE VENTILATORS

Super Vac is the leader in airflow and compact fan design for gasoline powered PPV's. The heart of all these units is the cast aluminum 7 blade airfoil propeller designed specifically for use on PPV fans. Poured in Super Vac's foundry of the toughest aircraft alloys, the blade is the perfect combination of a low noise, high output design. The power comes from your choice of Honda (-H) or Briggs (-B) engines. These engines come with a factory approved two year warranty. The rest of the fan is covered by Super Vac's five year warranty. The direct drive system eliminates belts and pulleys for years of trouble free operation. Super Vac PPV's all feature a cart style design with rear mounted pneumatic tires and a flip-up or pull-up full height, full width handle for easy maneuverability. They feature the exclusive Super Vac lever action tilt, with positions of 20°, 10°, 0° and -10° and a locking step brake to make setup lightning fast. The textured chip resistant powder coating is baked on for a finish that is as tough as the rest of the fan. All Super Vac PPV's feature third party verified airflow tested to AMCA 240-96 and can easily be used with other Super Vac fans in the “V” attack configuration.

18” MODEL 718G4

The 718 is designed to compact dimensions that fit the tightest pumper compartments. They feature the highest horsepower in their class for maximum airflow. Perfect for the department buying their first PPV or outfitting their entire fleet of engines.

20” MODEL 720G4

The 720 is the perfect combination of small size and high power. They also feature the highest horsepower in their class and the exclusive roll cage frame design. Perfect for the department with a mixture of residential and small commercial structures in their district.

24” MODEL 724G4

The 724 features larger engines and higher airflow than other fans. These units are serious work horses to make quick work of ventilating larger occupancies. Perfect for the department with a mixture of residential and mid-sized commercial structures in their district.

30” MODEL 730G4

Super Vac's 730 is the largest and most powerful, portable PPV available. It is capable of ventilating warehouses, high-rise buildings, and large retail outlets. Perfect for the department with larger commercial and public structures in their response area.

<table>
<thead>
<tr>
<th>MODEL#</th>
<th>H.P.</th>
<th>HEIGHT, WIDTH, DEPTH</th>
<th>WEIGHT</th>
<th>RPM</th>
<th>SET BACK</th>
<th>ANGLE</th>
<th>CFM</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>718G4-B</td>
<td>6.0</td>
<td>18.75”x22.00”x20.75”</td>
<td>79#</td>
<td>3770</td>
<td>8’</td>
<td>18º</td>
<td>15,350</td>
<td>$2405.50</td>
</tr>
<tr>
<td>718G4-H</td>
<td>6.5</td>
<td>18.75”x22.00”x20.75”</td>
<td>82#</td>
<td>3535</td>
<td>6’</td>
<td>18º</td>
<td>15,590</td>
<td>$2805.00</td>
</tr>
<tr>
<td>720G4-B</td>
<td>6.0</td>
<td>25.50”x24.50”x18.75”</td>
<td>89#</td>
<td>3385</td>
<td>6’</td>
<td>19º</td>
<td>18,060</td>
<td>$2584.00</td>
</tr>
<tr>
<td>720G4-H</td>
<td>6.5</td>
<td>25.50”x24.50”x18.75”</td>
<td>92#</td>
<td>3350</td>
<td>6’</td>
<td>19º</td>
<td>18,580</td>
<td>$2890.00</td>
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<tr>
<td>724G4-B</td>
<td>9</td>
<td>27.75”x28.50”x20.50”</td>
<td>119#</td>
<td>3245</td>
<td>6’</td>
<td>18º</td>
<td>21,100</td>
<td>$3196.00</td>
</tr>
<tr>
<td>724G4-H</td>
<td>9</td>
<td>27.75”x28.50”x20.50”</td>
<td>133#</td>
<td>3435</td>
<td>8’</td>
<td>18º</td>
<td>20,920</td>
<td>$3697.50</td>
</tr>
<tr>
<td>730G4-H</td>
<td>13</td>
<td>38.75”x37.00”x27.50”</td>
<td>163#</td>
<td>3220</td>
<td>10’</td>
<td>9º</td>
<td>26,730</td>
<td>$4683.50</td>
</tr>
</tbody>
</table>

*All prices shown on Page 102-103 are MAP. Our Super Vac prices are below the MAP price, call for pricing
Door Bar
Our Door Bar allows you to hang a Super Vac with hangers, in any doorway at the height you choose. It only weighs 13 pounds, it's extremely easy to install and it releases instantly with a handy trigger. Door Bar extends from 27" to 40", an optional door bar extender will add 20".

Model | DB  | Door Bar | $255.00

Hanger
These hangers allow you to put your Super Vac almost anywhere; on doors, ladders, windows, casements, archways etc. Used in conjunction with the Door Bar, they permit placing at any height. Please specify fan number when ordering. Consists of two hooks and webbed strapping.

Model | HR  | (Specify fan model #) | $136.00

Running Board Mounts
These mounts provide a secure hold for the protection of your equipment and personnel. Please specify fan number when ordering.

Model | RBM - (Specify fan model #) | $178.50

Running Board Mounts For Square Ventilators
These mounts provide a secure hold for the protection of your equipment and personnel. Please specify fan number when ordering.

Model | RBM - (Specify fan model #) | $144.50

GP164S 16” Square Gas Fan
Factory ready to accept duct on input or output side.

Model | HP Cycle | GP164S 3 2
Dimensions | 13”x19.5”x20”
Weight | CFM
47# | 4200 Shroud
5600 Venturi | $1997.50

Cloud 9 Smoke Machine by Super Vac.

The Super Vac Cloud 9 Smoke Machine includes everything you need to get started. The only additional item you need to purchase is extra oil based smoke fluid. The included gas cylinder is shipped empty. You can have it refilled at any local shop that services fire extinguishers.

Price includes the following:
• Roll cage frame, pneumatic tires and tilt-up handle
• Remote control with 50’ extension
• Gas regulator
• Gas hose, 16”
• 5 lb. CO2 cylinder (shipped empty)
• .60 gallon oil base fluid
 (enough for 1 tank full)

Model Number | S-975 Cloud 9 Smoker complete, 115 VAC | $5950.00
| S-900 (6) x 0.6 gallon bottles oil based fluid | $340.00

*All prices shown are MAP.
Our Super Vac prices are below the MAP price, call for pricing
Spiral Duct (with storage bag)
This is the highest quality duct made, with heavy duty wear strips and two-ply construction, ideal for moving large quantities of air into hard to reach places. Available with an adapter as shown (AD). Extension pieces also available without adapter (BC1). Spiral duct may be used on the intake or discharge side of fan. Fan shown not included.

<table>
<thead>
<tr>
<th>Model</th>
<th>Dia.</th>
<th>Length</th>
<th>Extended Duct with Adapters</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x20AD</td>
<td>12&quot;</td>
<td>20’</td>
<td>$867.00</td>
</tr>
<tr>
<td>16x20AD</td>
<td>16&quot;</td>
<td>20’</td>
<td>$1037.00</td>
</tr>
<tr>
<td>20x20AD</td>
<td>20&quot;</td>
<td>20’</td>
<td>$1334.50</td>
</tr>
<tr>
<td>24x20AD</td>
<td>24&quot;</td>
<td>20’</td>
<td>$1649.00</td>
</tr>
</tbody>
</table>

Translucent "L" Duct
The "L" duct is an extremely useful duct that is held open by air pressure from the fan. It folds up to take very little space when not in use. Once deployed, men and equipment can pass by easily in cramped spaces by simply collapsing the duct. (Figure 1) shown attached to an adapter that clips easily onto a fan. Light is able to pass thru the reinforced translucent vinyl. (Figure 2) shown strapped inside the duct allows the vertical leg to be shortened to form a 90 degree bend.

<table>
<thead>
<tr>
<th>Model</th>
<th>Dia.</th>
<th>Hor.</th>
<th>Vert.</th>
<th>Leg</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD 12-3X8</td>
<td>12&quot;</td>
<td>3’</td>
<td>8’</td>
<td></td>
</tr>
<tr>
<td>LD16-3X8</td>
<td>16&quot;</td>
<td>3’</td>
<td>8’</td>
<td></td>
</tr>
</tbody>
</table>

$408.00
$425.00

Tilt Frame For 12" and 16" Ventilators
The bracket easily retrofits onto your existing 12" & 16" Super Vac to allow tilting in any direction. From straight up for blowing into an attic access hole, to straight down for blowing into a man hole... this bracket allows you to quickly set up your fans. Can be ordered with new fans or as a kit to easily retrofit to existing fans.

<table>
<thead>
<tr>
<th>Model</th>
<th>Fan Size</th>
<th>Dia.</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TF124</td>
<td>12&quot;</td>
<td></td>
<td></td>
<td>$612.00</td>
</tr>
<tr>
<td>TF164</td>
<td>16&quot;</td>
<td></td>
<td></td>
<td>$612.00</td>
</tr>
</tbody>
</table>

Duct Extensions
12x20BC1  12"  20’  $722.50
16x20BC1  16"  20’  $892.50
20x20BC1  20"  20’  $1190.00
24x20BC1  24"  20’  $1496.00

Fan Covers
Vinyl fan covers available in red or yellow. Specify fan model number and color of cover when ordering

12” thru 24” (Specify fan model)  $187.00
30” (730G4-H)                     $225.00

*All prices shown are MAP.
Our Super Vac prices are below the MAP price, call for pricing
PARTNER® K-12 FD Rescue Saw Package
K12FDPKG $1781.95
The "Package" Model is equipped with the following:
- NIGHT EYE - A bright LED light that provides illumination on a smokey roof or while cutting a roof at night.
- CARRY SLING - A heavy duty, adjustable shoulder carry strap with reflective stripe.
- CARBIDE TIP BLADE - Your choice of a 24-tip (12-inch) or 30-tip (14-inch) wood cutting carbide tip blade.
- FLASHING LIGHT - A red LED flasher mounted to the top of the saw to help locate on a smokey roof.

PARTNER® FD-770
K-770-14”x30T $1262.95
K-770-12”x24T $1212.95
The PARTNER® K-770 is the replacement for the K-760. It is offered with a 14" guard and a 12" guard. The K770 12" is ideal for forcible entry.

It is also great for roof cutting due to its unique power source and the use of CHOPPER blades. This saw consists of five horsepower and weighs less than 20-pounds. This light weight saw is a perfect choice for any Fire Department operation.

Super Vac Rescue Saws

Super Vac Power Pro Cutoff Saw
SVC4 $1997.50 MAP*
The SVC4 is an update to the popular SVC3. Smaller and lighter, the design improves mobility and the 2 stroke engine turns the same 14” diamond blade cutting wheel at 500 more RPM. These high performance saws are designed for the fire and rescue service and proves to cut through concrete, asphalt, stone, and more with ease.

The SVC4 is designed from the ground up with many special features customized for the fire/rescue service including a D-ring pull handle (large enough for thick rescue gloves), the ultimate debris removal system and filters a flow of exhaust against dust direction for cleaner/safer operations.

Super Vac Rescue Saws
SV3-16 16” $2365.00 MAP*
SV3-20 20” $2677.50 MAP*
- Shindaiwa 757 rugged power head
- Output / Speed - 15.6 Hp / 13,000 rpm
- Self cleaning Carbide Chisel Chain, .404 Dual Raker
- Depth Gauge - Full Safety Cover, quick adjust/removal
- Air Filter - 128 square inches / covered and protected
- Sprocket Nose - High Alloy, 8 rivet nose

The Super Vac Rescue Saws: Combining rugged construction, smooth performance and raw power, the lightweight Super V3 Power Pro is the perfect solution for your rescue saw needs. Designed for maximum versatility, (roof operations, to rapid intervention teams, to clearing fallen trees and cutting shoring) the Super V3 will have your department ready for the next call. Comes complete with a full safety cover/depth gauge, a carbide chisel chain, skrench tool and a powerful Shindaiwa 757 engine. The Super V3 is always ready to roll!

*Our prices are below the MAP price, call for pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>K48-3</td>
<td>Triple Holder Set, (1) K07 Hydrant Wrench &amp; (2) 7113 Universal Spanners</td>
<td>$85.00</td>
</tr>
<tr>
<td>K45-3</td>
<td>Triple Holder Set, (1) K05 Hydrant Wrench (Double) &amp; (2) 7113 Universal Spanners</td>
<td>$91.50</td>
</tr>
<tr>
<td>K49-3</td>
<td>Triple Holder Set, (1) K08 Storz Hydrant Wrench &amp; (2) 7113 Universal Spanners</td>
<td>$120.50</td>
</tr>
<tr>
<td>KS34</td>
<td>Storz Holder Set, (4) KS3 Storz Spanner Wrenches</td>
<td>$69.00</td>
</tr>
<tr>
<td>K46-2</td>
<td>Double Holder Set, Complete with (2) 7113 Universal Spanner Wrenches</td>
<td>$66.50</td>
</tr>
<tr>
<td>K07</td>
<td>Adjustable Hydrant Wrench (Single) For pentagon heads up to 1 3/4&quot; and square 1 1/4&quot; - Single hook spanner head fits 3/4&quot; to 6&quot; rocker lug or pin lug fittings</td>
<td>$30.50</td>
</tr>
<tr>
<td>K05</td>
<td>Adjustable Hydrant Wrench (Double) For pentagon heads up to 1 7/8&quot; and square 1 1/2&quot; - Double hook spanner head fits 3/4&quot; to 6&quot; rocker lug or pin lug fittings - Replaceable jaw</td>
<td>$29.00</td>
</tr>
<tr>
<td>K08</td>
<td>Adjustable Storz Hydrant Wrench For pentagon heads up to 1-3/4&quot; and square 1-1/2&quot; - Storz spanner combination fits 4&quot; to 6&quot; storz; plus 3/4&quot; to 6&quot; rocker lug and pin lug fitting</td>
<td>$37.50</td>
</tr>
<tr>
<td>KS3</td>
<td>Storz Spanner Wrench One end fits 4&quot; thru 5&quot; Storz, other end is a universal spanner.</td>
<td>$12.50</td>
</tr>
<tr>
<td>7113</td>
<td>Universal Spanner Wrench Fits 3/4&quot; to 3&quot; rocker or pin lug.</td>
<td>$14.00</td>
</tr>
</tbody>
</table>
Firehooks Pro Bar, 30"
PB-30  30"  $225.95
Forcible entry (halligan type) tool made from dropped forged aircraft steel. Preferred bar of the FDNY. All pro bars are nickel plated.

Firehooks Wide-Adz Pro Bar
WA-PRO-30  30"  $237.95
A new type of Pro-Bar Halligan Tool... One-piece dropped forged with an added feature. An additional 1" to the 2" Adz for a total of 3" in width! This modification makes inward forcible entry a breeze. Great for overhauling debris with the wide Adz. Increases the strike surface.

Firehooks Dynamic Trio
DT-3  $300.95
Includes: 8 lb Force Axe, Pro-Bar 30" & Marrying Strap

Firehooks Eight Maul
8-M28-B  $75.95
A Sledge hammer with a 28" fiberglass handle for forcible entry. Protected handle for overstrike and self extinguishing Celtex grips. The 28" long handle allows this tool to fit any truckman’s belt.

Firehooks Talon Hook
TAL-6  $137.95
A special lightweight all steel 6’ hook with Claw Fork and NY Roof Hook® style head. Celtex non-slip grip. Available in other sizes, call for pricing.

Firehooks Master Tool Bracket/Holding Bracket
HB-1  $50.95
Made especially for Fire Hooks tools. Sold as single bracket.
*Shown with tool not included
MAXXIMUS Forcible Entry Halligan Bar

The MAXXIMUS is the next generation of forcible entry bars. It is the ultimate Halligan bar and is lighter than the Pro-Bar. The Maxximus has a unique T.P.R. grip for a sturdy handle while using this tool. Other features include a depth gauges on the adz and the fork eliminate guess work.

• One piece drop forged forcible entry tool
• Made of 4140 chrome vanadium steel
• A completely “tuned” Halligan
• 2 3/4 inch wide adz for gapping doors
• Rex lock pulling feature on the fork
• Square legs on the fork for striking in tight spaces
• Thinner fork and adz than any bar on the fire market
• Depth gauge markings on both adz and fork
• Molded T.P.R. grip to lessen slippage
• Standard 30-inch length.
• Nearly 2 lbs lighter than the Pro-Bar Halligan

MX-MOD has all of the same features as MX, but with a 2 inch wide adz
MX-REX has all of the same features as MX, but with a Rex lock pulling feature on both fork and adz

<table>
<thead>
<tr>
<th>Model Number</th>
<th>MAXXIMUS</th>
<th>MAXXIMUS-MOD</th>
<th>MAXXIMUS-REX</th>
</tr>
</thead>
<tbody>
<tr>
<td>MX</td>
<td>MAXXIMUS</td>
<td>$231.95</td>
<td></td>
</tr>
<tr>
<td>MX-MOD</td>
<td>MAXXIMUS-MOD</td>
<td>$231.95</td>
<td></td>
</tr>
<tr>
<td>MX-REX</td>
<td>MAXXIMUS-REX</td>
<td>$243.95</td>
<td></td>
</tr>
</tbody>
</table>

MX-MOD Head

Firehooks 8 LB. Force Axes

FA-8 8lb. Flat fiberglass $106.95
FAP-8 8lb. Pick fiberglass $112.95

The ultimate tool for forcible entry, perfectly balanced to lay correctly in the hands for that short strike zone on an iron or unlimited padlock breaker. Large, oversized head makes the strike zone more accurate and easy to hit. Cutting edge annealed to keep its edge longer.

A2001 6 lb. Flat wood $51.95
A2002 6 lb. Pick wood $56.95
A2003 6 lb. Flat fiberglass $56.95
A2004 6 lb. Pick fiberglass $61.95

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
**Elevator Keys**  
**EKS-12  $193.95**  
Equipped with 12 keys attached to a 5" ring. Manufactured to conform with the majority of elevator manufacturer access keys. Keys are hard anodized in gold plate to resist rust.

**Rex Tool**  
**REXT  $162.95**  
A lock pulling tool, shaped like a "U" with sharp tapered blades that bite into lock cylinders of all shapes and sizes. Extra leverage and original head design provide the mechanical advantage to pull well secured lock cylinders. Opposite chisel end is used to drive rim locks after cylinders are removed.

**Officer's Tool Kit**  
**OTK-16  $75.95**  
Made of high strength steel with the head welded to the shaft. The shaft is covered with a non-slip gripping surface. The shaft end of the tool is formed into a pry bar capable of slipping into tight spaces. The head of the tool has a flat driving surface, with an A-type lock puller machined into the adz of the blade. The complete "thru-the-lock-kit" available with the tool contains the officer's tool, a double ended "key" tool and shove knife.

**K-Tool Kit**  
**KTK  $137.95**  
A tool designed (by a FDNY Fire Lieutenant & licensed locksmith) to pull all types of lock cylinders (rim or mortise) from the various glass type or solid doors. The K-Tool Kit consists of K-Tool, Operation Manual, Set of Key Tools, Shove Knife & Leather Pouch.

**R-Tool Kit**  
**RTK  $181.95**  
A tool designed to pull all types of lock cylinders too large for the K-Tool unit (above), such as locks that extend out from the door and 1-inch round are easily pulled with the R-Tool. The R-Tool Kit consists of R-Tool, Set of lock tool keys, Carrying bag & Shove knife.
Hydra-Ram

The Hydra-Ram is the first and only one piece integrated hydraulic forcible entry tool. The Hydra-Ram has a maximum thrust opening of 4 inches. There are no hoses or auxiliary pumps to leak or trip on. The Hydra-Ram is truly a one man operation, since the whole unit is in the hands of the user.

The Hydra-Ram weighs only 11 lbs. and is only 13 inches long. Great for the narcotics officer, it can be carried under the coat like a weapon.

No need to worry about maintenance or leaking fluids. The Hydra-Ram uses aircraft seals of triplex quality. The hydraulic fluid is non-flammable, non-toxic and non-freezing. The jaws are made of special stainless steel of 220,000 tensile strength. 10,000 lbs. of force is acquired at 138 lbs. pressure at the handle. While other units may take 30 to 40 strokes on the pump to gain full extension, the Hydra-Ram does it in 8 strokes. The Hydra-Ram can be used in any position, even upside down without any effect on its operation.

The Hydra-Ram II is the same as the Hydra-Ram except it has a maximum thrust opening of 6 inches, weighs 13 lbs. and is 15 inches long. The Hydra-Ram units includes a mallet and heavy duty Cordura bag.

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HR-1</td>
<td>4” thrust opening</td>
<td>$1899.95</td>
</tr>
<tr>
<td>HR-2</td>
<td>6” thrust opening</td>
<td>$2199.95</td>
</tr>
</tbody>
</table>

Hydrant Wrench

HW-1 $35.95

Adjustable, cadmium plated celtex grips for safety

Wedge, Aluminum

WEDGE $15.95

A positive aid for forcible entry made of 6061-T6 aluminum. The 7 oz wedge has a hole to fit a halligan spike and an 11 in. bungee cord attachment.

Spring Loaded Punch

SP-1 $8.95

For Window Removal. Simple, Fast, and Safe.

"The Original" CAN HARNESS

CH-312 $50.95

Held in place by (2) 3 inch Velcro straps and a safety strap with a "D" ring, which goes through a hanging bracket on the can. The can may then be carried either horizontally (shown below) or vertically. Can be used on all extinguishers.
### National Hook Fiberglass Ash Core

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHF-4’</td>
<td>4’</td>
<td>$78.95</td>
</tr>
<tr>
<td>NHF-5’</td>
<td>5’</td>
<td>$82.95</td>
</tr>
<tr>
<td>NHF-6’</td>
<td>6’</td>
<td>$86.95</td>
</tr>
<tr>
<td>NHF-8’</td>
<td>8’</td>
<td>$98.95</td>
</tr>
<tr>
<td>NHF-32”W/D</td>
<td>32”</td>
<td>$90.95 *</td>
</tr>
<tr>
<td>NHF-40”W/D</td>
<td>40”</td>
<td>$90.95 *</td>
</tr>
</tbody>
</table>

This model is an excellent value. It is durable and dependable. Made for those who have economy in mind. An excellent choice. Diameter 1 1/4”.

### New Yorker Fiberglass Ash Core Super

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>NYFG-4’</td>
<td>4’</td>
<td>$98.95</td>
</tr>
<tr>
<td>NYFG-5’</td>
<td>5’</td>
<td>$102.95</td>
</tr>
<tr>
<td>NYFG-6’</td>
<td>6’</td>
<td>$106.95</td>
</tr>
<tr>
<td>NYFG-8’</td>
<td>8’</td>
<td>$115.95</td>
</tr>
<tr>
<td>NYFG-32”W/D</td>
<td>32”</td>
<td>$106.95 *</td>
</tr>
<tr>
<td>NYFG-40”W/D</td>
<td>40”</td>
<td>$106.95 *</td>
</tr>
</tbody>
</table>

A yellow fiberglass pole with ash core, a malleable iron head, Celtex grips and a ram knob on the end. Diameter 1 1/4”.

### New York Roof Hook - Steel Shaft

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RH-4’</td>
<td>4’</td>
<td>$96.95</td>
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<tr>
<td>RH-6’</td>
<td>6’</td>
<td>$112.95</td>
</tr>
<tr>
<td>RH-8’</td>
<td>8’</td>
<td>$121.95</td>
</tr>
</tbody>
</table>

Developed by the New York City Fire Department's R&D department. Features an all purpose head, aircraft steel shaft, chisel end, and Celtex grips. The chisel end is used as a prying tool for scuttle hatches and roof doors. The short lengths are for going up fire escapes and scuttles to the roof.

### Boston Rake Hook - Steel Shaft

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRST-4’</td>
<td>4’</td>
<td>$102.95</td>
</tr>
<tr>
<td>BRST-5’</td>
<td>5’</td>
<td>$111.95</td>
</tr>
<tr>
<td>BRST-6’</td>
<td>6’</td>
<td>$118.95</td>
</tr>
</tbody>
</table>

Presently in use by the Boston Fire Department. On the head we have forged the Boston design out of carbon steel joining it to a stainless steel wear sleeve. Steel pole standard with pry end.

### Newark 44

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>NWK-44</td>
<td>44”</td>
<td>$181.95</td>
</tr>
</tbody>
</table>

Combination forcible entry and overhaul. It has the adz and spike of the pro bar on one end and the roof hook end on the other.

### Farr Barr

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>FB36</td>
<td>36”</td>
<td>$168.95</td>
</tr>
<tr>
<td>FB48</td>
<td>48”</td>
<td>$187.95</td>
</tr>
</tbody>
</table>

A new and innovative design of a combination ROOF HOOK and the Fork End of a PRO-BAR (Halligan). This tool comes with Celtex grip, two(2) welded rings, and reflective shoulder strap.

*Includes "D" Handle
Many other lengths and configurations available - call for pricing
Flamefighter Pike Pole

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP3</td>
<td>3'</td>
<td>$40.95</td>
</tr>
<tr>
<td>PP4</td>
<td>4'</td>
<td>$42.95</td>
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<tr>
<td>PP6</td>
<td>6'</td>
<td>$49.95</td>
</tr>
<tr>
<td>PP8</td>
<td>8'</td>
<td>$56.95</td>
</tr>
<tr>
<td>PP3D</td>
<td>3'</td>
<td>$48.95 *</td>
</tr>
<tr>
<td>PP4D</td>
<td>4'</td>
<td>$52.95 *</td>
</tr>
</tbody>
</table>

All Pike Poles have a round fiberglass handle with a plastic core for added stability, maximum strength, and minimum weight. The outside diameter of the handle is 1-1/4".

Flamefighter Trash Hook

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TH4D</td>
<td>4'</td>
<td>$71.95 *</td>
</tr>
<tr>
<td>TH6D</td>
<td>6'</td>
<td>$78.95 *</td>
</tr>
<tr>
<td>TH8D</td>
<td>8'</td>
<td>$85.95 *</td>
</tr>
</tbody>
</table>

The standard pole with a Trash Hook and "D" style handle. The handle is held on with two spring pins and epoxy.

Flamefighter Dry Wall Hook

<table>
<thead>
<tr>
<th>Part #</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DWH3D</td>
<td>3'</td>
<td>$66.95 *</td>
</tr>
<tr>
<td>DWH4D</td>
<td>4'</td>
<td>$73.95 *</td>
</tr>
<tr>
<td>DWH6D</td>
<td>6'</td>
<td>$80.95 *</td>
</tr>
<tr>
<td>DWH8D</td>
<td>8'</td>
<td>$87.95 *</td>
</tr>
</tbody>
</table>

The head of the drywall hook is fabricated from 3/16" plate steel parts that are formed and then welded into a solid structure, which results in a stronger and lighter head.

*Includes "D" Handle
Many other lengths and configurations available - call for pricing

**FLAMEFIGHTER TOOL KITS**

Flamefighter Tool Kits

These Roof and Salvage Kits are excellent for fire apparatus with limited space.

BP Roof Kit $234.95

1- 3' Pike Head
1- 3' Trash Hook
1- 3' D Handle
1- 4' extension pole

BP Salvage Kit $494.95

1- 3' Dry Wall Hook
1- Squeegee
1- Square Nose Shovel
1- Push Broom
2- 4' extension handles w/ Rubber Grip
1- 4' extension pole

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Streamlight® Vulcan® 180 LED Rechargeable Lantern
Lightweight and portable, the Vulcan 180 is designed to burn brighter and run longer making it an essential firefighting tool. This rechargeable, waterproof lantern has a 180 degree tilting head which allows you to direct the light where you need it. Three LEDs bring you extreme brightness along with two blue taillight LEDs for visibility in thick smoke.

Vulcan® 180 LED Standard System
Includes quick release buckle strap, charging rack and AC/DC chargers
44311 Orange $190.95

Vulcan® 180 LED Vehicle Mount System
Includes quick release buckle strap and 12V DC vehicle-mountable direct wire charging rack
44315 Orange $179.95

Streamlight® Fire Vulcan® LED Rechargeable Lantern
C4 LED Technology, 2 ultra-bright blue tail light LED's.

Fire Vulcan® LED Standard System
Includes 120V AC, 12V DC chargers, shoulder strap and charging rack.
44450 Orange $177.95

Fire Vulcan® LED Vehicle Mount System
Includes truck mountable 12 volt DC direct wire charging rack and shoulder strap.
44451 Orange $166.95

Streamlight® E-Flood® FireBox® Rechargeable Lantern
The E-Flood® models are industrial-duty, rechargeable, portable lanterns featuring power LED technology for high brightness, long runtime and high reliability.
• Six (6) C4® LEDs, impervious to shock with a 50,000 hour lifetime
• 6 wide pattern parabolic reflectors produce a smooth flood pattern
• 2 levels of lighting: High: 4,000 candela (Peak Beam Intensity), 615 lumens, up to 8 hrs. Low: 2,150 candela (Peak Beam Intensity), 330 lumens, up to 18 hrs.
• Zero-maintenance, 6V, 12 amp-hour sealed lead acid battery is rechargeable up to 500 times
• Rubberized impact bumper, lens ring and cushioned-grip handle
• Length: 11.5" Width: 5.1" Height: 7" Weight: 7.9 lbs.

E-Flood FireBox Standard System
Includes AC and DC charge cords, charge rack, and shoulder carrying strap,
45811 AC/12V DC - Orange $202.95

E-Flood FireBox Vehicle Mount System
Includes a vehicle-mountable hard-wire charge rack and shoulder carrying strap
45815 12V DC - Orange $194.95

Streamlight® E-Spot® FireBox® Rechargeable Lantern
An industrial-duty, rechargeable, portable lantern featuring 2 ultra-bright blue taillight LEDs LED technology for high brightness, long runtime and reliability.
• 3 C4® LEDs and deep dish parabolic reflectors to produce a large spot pattern
• LEDs are impervious to shock with a 50,000 hour lifetime
• 2 levels of lighting:
  High – 55,000 candela peak beam intensity; 540 lumens, 7 hours
  Low – 32,000 candela peak beam intensity; 330 lumens, 15 hours
• Jumper selectable high or low setting to allow selection of more light output or more runtime
• Zero-maintenance 6V, 12Ah sealed lead acid battery. Rechargeable up to 500 times
• IPX4 rated for water-resistance

E-Spot FireBox Standard System
Includes both AC and DC charger cords, a charge rack and shoulder carrying strap
45861 AC/12V DC - Orange $184.95

E-Spot FireBox Vehicle Mount System
Includes a vehicle-mountable hard-wire charge rack and shoulder carrying strap
45865 12V DC - Orange $176.95
Akron SceneStar™ LED Scene Light

ELSS-SLDC - 14,000 Lumens
ELSS-XLDC - 19,000 Lumens
ELSS-XLAC - 20,000 Lumens (120VAC or 240VAC)

The new LED High Power Scene Light has been engineered to provide industry leading levels of light output with consistency and reliability. SceneStar LED scene lights will continue to provide overall illumination even at elevated operating temperatures through optimized thermal management. Solid-state electronics ensure a lifetime of peak performance.

• Available in AC and DC versions
• Outstanding light output and overall illumination
• Optimized thermal management reduces LED temperatures for long life and reliability
• Streamlined aesthetics in a compact design
• Low ultraviolet light reduces insects during nighttime operation
• Standard powder coat paint in white
• Heavy-duty 6 year warranty
• Serviceable construction

<table>
<thead>
<tr>
<th>Light Head</th>
<th>Bulb Type</th>
<th>Wattage</th>
<th>Voltage</th>
<th>Amps</th>
<th>Lumens / Candle Power</th>
<th>Certifications</th>
<th>Light Head Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELSS-SLDC</td>
<td>LED</td>
<td>150</td>
<td>10-32 V DC</td>
<td>12 (12 V DC) 6 (24 V DC)</td>
<td>14,000</td>
<td>CE</td>
<td>14” W x 4 1/4” H x 5.6” D (356 x 108 x 142 mm)</td>
</tr>
<tr>
<td>ELSS-XLDC</td>
<td>LED</td>
<td>220</td>
<td>10-32 V DC</td>
<td>18 (12 V DC) 9 (24 V DC)</td>
<td>19,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ELSS-XLAC</td>
<td>LED</td>
<td>220</td>
<td>120 AC/240 AC</td>
<td>1.8/9</td>
<td>20,000</td>
<td>UL, CE</td>
<td></td>
</tr>
</tbody>
</table>

Mounting Options:
• Tripod
• Pole
• Portable
• Recessed
• Brow
• Fixed
• Under Aerial

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
Akron Revel Scout™ Tactical Scene Light

This tactical LED scene light is designed to increase the safety of both firefighters and emergency responders. With versatile mounting options - set, hang, strap, spike - and a removable, rechargeable battery, the Revel Scout revolutionizes the operational ease of fire scene lighting.

The Revel Scout combines a spot and flood light pattern of 14,000 lumens in a 12 lb. package, and the LED tactical scene light can be used to evenly light both entire exterior and scenes and interior spaces. Compact, lightweight and portable, the Revel Scout's flexibility will provide you with more options than most LED scene lights to help you accomplish various tasks.

Powered by a 28V removable, rechargeable battery, the Revel Scout is all you need to light both your exterior scene and interior work area. Easy to move or position, the Revel Scout's combination of flood and spot light optics increases your overall scene visibility when lighting exterior areas such as vehicles, structures, parking lots and overhead hazards. Continue work inside for overhaul and other tasks.

- Optional truck mounting bracket, storage case, and battery charger accessories
- Integrated strap included to secure to horizontal object, ladder rung, etc.
- On/off toggle switch to turn light on and off and adjust to 4 light levels
- Corrosion-free construction
- Zero deployment time
- Battery type: 28V LI-ION, Weight: 3 lbs (1.4 kg). Charge time: 1 hour
- Warranty: Light assembly: 6 Year, Battery and charger: 1 Year

**REVEL SCOUT STANDARD PACKAGE** - comes with one battery and a charger

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELRE-SCOUT-120</td>
<td>Revel Scout™ Standard Package with 120V charger</td>
<td>$1192.95</td>
</tr>
<tr>
<td>1224-RSBC</td>
<td>12/24V Charger</td>
<td>$206.95</td>
</tr>
<tr>
<td>50AH-RSB</td>
<td>Additional Battery</td>
<td>$371.95</td>
</tr>
<tr>
<td>SCOUT-MT</td>
<td>Truck Mounting Bracket</td>
<td>$172.95</td>
</tr>
</tbody>
</table>

Akron Revel™ LED Scene Light Head (28000 Lumen / DC)

Turn any dark, hazardous situation into daylight with the Revel, Akron's high powered LED scene light. Bursting with 28,000 lumens, the Revel is all you need to light your entire scene. The patent-pending combination of spot and flood performance increases your overall scene visibility when lighting your exterior spaces such as vehicles, structures, parking lots and overhead hazards. Available as a true surface mount, the Revel can be easily installed in any location on your truck. Other vehicle mounted configurations include: brow, swivel base, pedestal, push-up, pull-up, air operated, and manual mast. The unique, push button swivel makes adjusting and redirecting your light simple with a gloved hand.

- 32 LEDs dedicated to lighting objects at a distance
- 12 High-powered LEDs to distribute light across the entire scene
- Hard-coated polycarbonate lens
- Screws for easy surface mounting
- Rubber mounting pad to isolate light from vehicle
- Lightweight cast aluminum housing
- Multiple mounting points for various applications
- Unique cooling fins for optimal thermal management
- Low ultraviolet light - attracts less insects during nighttime operation
- Standard color is white
- 6 year warranty
- Available as 14000 Lumen/DC - 16 LED's/6 High-powered LED's

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELRE-XLDC</td>
<td>Revel™ LED Scene Light Surface Mount - 28000 Lumen/DC</td>
<td>$942.95</td>
</tr>
<tr>
<td>ELRE-SLDC</td>
<td>Revel™ LED Scene Light Surface Mount - 14000 Lumen/DC</td>
<td>$504.95</td>
</tr>
</tbody>
</table>

Other configurations available - pole/pedestal/swivel mount - call for pricing
Streamlight® Portable Scene Light
We've made the Portable Scene Light even brighter - it now produces 5,300 lumens!

Rapidly deployed and easily stowed, the Scene Light features a narrow footprint and 72" extension pole, letting you bring this light almost anywhere - from wide open places to tight, confined spaces. The Scene Light is an industrial-duty, rechargeable, completely portable high lumen flood light. It uses six (6) LEDs and wide pattern reflectors to produce a uniform flood pattern with two (2) selectable beam widths and three (3) light output intensities. The Scene Light’s telescoping pole and rotating head extend to an overall height of 72 in. It also features stabilizing legs that fully deploy, and lock, in less than 30 seconds.

- Six C4® LED and wide reflectors produce a uniform flood pattern
- Three user-selectable outputs:
  - High for a super-bright flood beam: 5,300 lumens; 410m beam; runs 4 hours
  - Medium for an intense beam and longer run time: 2,500 lumens; 292m beam; runs 9 hours
  - Low for when a less intense beam is ideal and for longer run time: 1,300 lumens; 215m beam; runs 18 hours
- Optimum peripheral illumination for scene lighting; 90° swivel neck allows you to aim the beam where you need it
- Sealed lead acid batteries, rechargeable up to 500 times
- Batteries will continue charge while operating directly from an AC or DC power source so you can be confident that you will always have a light when you need it
- Indefinite run time on AC or DC external power with the supplied power cords
- Integral D-rings allow attachment of the included shoulder strap
- Design allows for the light to be used in confined spaces and rugged terrain
- Cord built into the pole to avoid snags
- Stabilization legs provide balance on uneven surfaces
- Lead acid batteries provide ballast and stability
- 25 lbs (11.3 kg) provides weight stabilization, but is light enough to carry
- Packs to a compact size (22"; 55.88cm) for easy stowage
- High-impact thermoplastic housing; weatherproof construction
- IP67 rated; dust-tight and waterproof to 1 meter for 30 minutes.
- Designed to resist 40mph wind continuous in all directions with head fully extended
- Available in Safety Yellow with AC and DC charge cords and shoulder strap
- Assembled in USA
- Limited lifetime warranty

45670 Portable Scene Light with 120V AC/12V DC - Yellow $679.95

Nightstick Area/Scene Light
The NSR-1514C Rechargeable LED Area Light Kit is perfect when portability is important.

This area light cranks out an impressive 1,000 lumens of light on high and 500 lumens on low using a single sealed push button switch. The housing is constructed from lightweight 6061-T6 aluminum and the multi-fin heat sink design keeps the fixture cool to the touch. The light can be swiveled independently allowing the user to position the fixture exactly wherever light is needed and the heavy-duty magnetic base allows the light to be attached to most metal surfaces for hands-free operation. The area light kit includes an adjustable handle, a 6’ tripod with camlock adjusters, and AC and DC power supplies all placed inside a durable carrying case.

- Rechargeable Li-ion battery
- High/Low brightness modes
- IP-X7 rated waterproof
- Multi-angle tilt and swivel fixture design
- LED is rated at 50,000 hours of life
- Meets requirements of NFPA-1971-8.6 (2013)
- 1 Year Limited warranty

Length: 6.1 in • Width: 3.5 in • Depth: 12 in
Weight: 52.8 oz

NSR-1514C Rechargable LED Area Light Kit $166.95
NSR 1514 Rechargeable LED Area Light with Magnetic Base $99.95
SPILFYTER® No Decision Response Universal Sorbents for Hazardous Materials

Dikes - Socks
Dikes-Socks are ideal for containing and absorbing hazardous liquids. Their moldable shape easily conforms to fit around equipment, drums, tanks and walkways.

<table>
<thead>
<tr>
<th>Part#</th>
<th>Qty/Case</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2-30</td>
<td>15</td>
<td>3” x 4’</td>
<td>$61.95</td>
</tr>
<tr>
<td>S2-37</td>
<td>6</td>
<td>3” x 10’</td>
<td>$61.95</td>
</tr>
</tbody>
</table>

Pillows
Universal Sorbent Pillows are the easy to handle solution for the cleanup of hazardous liquids. Pillows are highly absorbent, picking up many times their weight in hazardous liquids. They are especially good for working in confined spaces such as sumps, catch basins and settling ponds.

<table>
<thead>
<tr>
<th>Part#</th>
<th>Qty/Case</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2-66</td>
<td>10</td>
<td>8 1/2” x 17”</td>
<td>$58.95</td>
</tr>
</tbody>
</table>

Pads - Sheets
Universal Sorbent Pads - Sheets will absorb hazardous drips, splashes, leaks and spills.

<table>
<thead>
<tr>
<th>Part#</th>
<th>Qty/Case</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2-71</td>
<td>100</td>
<td>12” x 12”</td>
<td>$36.95</td>
</tr>
<tr>
<td>S2-75*</td>
<td>100</td>
<td>16” x 18”</td>
<td>$79.95</td>
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<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

GRAB&GO® Quick Response Bucket
Specially designed for portability the GRAB&GO® Bucket is packed with sorbent dikes and pads for quick containment of hazardous spills. Just grab a bucket & go.

<table>
<thead>
<tr>
<th>Part#</th>
<th>Included with bucket</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>205304</td>
<td>(4) 3” x 4’ Dikes</td>
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<td>(5) 12” x 12” Pads</td>
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For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
**SENSIT® P100 - PERSONAL GAS MONITOR**

The SENSIT® P100 has high and low alarm levels through audio, visual and vibratory warnings. TWA and STEL alarms are also included, as well as alarm-event data logging. Durable rubber-coated housing withstands incredible abuse and is nearly waterproof.

**Key Benefits**
- Easy to Use - One button operation
- Serviceable Sensors
- Manufactured and Serviced in Indiana
- Operates 2 Years Before Service is Required
- Easy Calibration
- Limited 2 Year Warranty (including sensors)

<table>
<thead>
<tr>
<th>Gas</th>
<th>Item #</th>
<th>Price</th>
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<tr>
<td>CO</td>
<td>912-00000-03</td>
<td>$231.00</td>
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**SENSIT® Gold Series**

Leak detection and gas monitoring combined in a single package. These instruments can be custom configured to meet your needs when detecting combustible gases in the LEL range, locating combustible gas leaks in the PPM range, measuring oxygen content, carbon monoxide and/or hydrogen sulfide. All instruments are equipped with an internal pump for constant sampling. Audible and visual alarms warn the operator of hazardous conditions.

**Key Benefits**
- Fast leak detection
- Simultaneously view all gas concentrations
- Simple calibration
- Download operational and calibration data
- Lowest overall cost of operation

<table>
<thead>
<tr>
<th>Gas</th>
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<tr>
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**SENSIT® P400 - Personal Gas Monitor**

SENSIT® P400 is a multi gas detector and hand-held detector designed personal gas monitor to warn the user of hazardous gases in their working environment. The P400 can be configured with 1 to 5 sensors. Optional, Immediate Detection System (IDS) provides early warning to changes in gas concentrations.

- Audible Alarm - 3 Tone
- Vibrations Alarm
- Compliance/Status Indicator
- Easy Field Calibration
- Easy-Access Reusable Dust Filter
- Limited 2-Year Warranty (Inc. sensors)
- Visual Alarm - 360° View
- STEL and TWA Alarms>
- Data Logging
- Easy Clean Dust Pre-Filter
- Alkaline and/or NiMH Battery
- Extended Warranty Available

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**SENSIT® HXG-2D - COMBUSTIBLE GAS LEAK DETECTION**

The First Affordable Multi Gas Detector With True Digital Display!

The SENSIT® HXG-2d gas detector pinpoints leaks quickly with its true digital display and electronic tick control. This multi-gas detector is ideal for natural, butane and propane gas leaks. The SENSIT® HXG-2d is safe, durable and reliable.

**Key Benefits**
- Direct PPM readout
- Direct "LEL" percent readout
- Electronic tick rate control to pinpoint leaks

<table>
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<td>906-00000-08</td>
<td>$482.00</td>
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*Many other configurations available - please call or check our website for details*
AI-1100 - Carbon Monoxide Monitor with LED & Audible Alarms
$325.95 (Add $140.00 for extended 10 Year Warranty AI-1100EX)
The AI-1100 monitor was designed with EMS use in mind. It is built on the very stable AGS™ solid state platform that doesn’t require routine bump testing or calibration and notifies you if something is wrong. It’s low overall cost of ownership, very low cost to maintain, five year warranty, and rugged durability makes this monitor the best option for passive screening use. NEVER MISS CO POISONING AGAIN and be protected from inadvertent exposures. FINALLY, AFFORDABLE AND EFFECTIVE PROTECTION, for you and your patients!

- Visual and Audible alarms at 30, 60 and 120ppm CO.
- Best suited for EMS run bags or any environment where notification is needed but an exact concentration reading is not required
- No bump testing or calibration required
- Motion switch mode for extended battery life
- 5 year warranty - Including the sensor. *Upcharge for 10 year warranty
- Not a throwaway! Can be refurbished at the end of warranty or continue to be used with a more frequent verification testing schedule.

AI-1200 - Carbon Monoxide Monitor with Snif, LCD Readout, LED & Audible Alarms
$409.95 (Add $140.00 for extended 10 Year Warranty AI-1200EX)
The AI-1200 CO monitor will accurately measure and display CO levels from 12 ppm to 250 ppm. AGS and Snif™ technology provides an update every 4 seconds when in alarm to help you find the source, see the trend and otherwise manage the CO event. There is no routine bump testing or calibration required and the monitor is warranted for five years, including the sensor and its calibration.

- LCD with concentration readout - Visual and Audible alarms at 30, 60 and 120ppm CO
- No bump testing or calibration required
- Motion switch mode for extended battery life
- 5 year warranty - Including the sensor. *Upcharge for 10 year warranty
- Not a throwaway! Can be refurbished at the end of warranty or continue to be used with a more frequent verification testing schedule

AI-1201 - Carbon Monoxide & Methane Monitor w/ Snif, LCD Readout, LED & Audible Alarms
$493.95 (Add $140.00 for extended 10 Year Warranty AI-1201EX)
Built on the same technology and with all the features of the 1200 monitor and now incorporates the energy efficiency, motion switch technology, enhanced alarm and backlit LCD screen built into all of our V2 models. In addition to all that, it adds LEL (flammable gas) capability that is calibrated to methane. You can count on the Airspace monitor to give you an accurate reading for methane gases you might otherwise not know are there. Like other LEL sensors, it will also “see” most of the other hydrocarbon gases – such as gasoline, propane, natural gas, hydrogen, acetylene, etc. It won’t give an accurate ppm reading for those other gases because the calibration is to methane, but it will be very useful since any ppm reading for those other gases will be an indication of an ambient air saturation – therefore a flame or explosive hazard – is occurring.

- LCD with concentration readout - Visual and Audible alarms at 30, 60 and 120ppm CO and 5000ppm LEL (calibrated to methane)
- No bump testing or calibration required
- Motion switch mode for extended battery life
- 5 year warranty - Including the sensor. *Upcharge for 10 year warranty
- Not a throwaway! Can be refurbished at the end of warranty or continue to be used with a more frequent verification testing schedule

AI-1400 - HCN Monitor
$465.95
Includes AGS™ Technology with Snif™ and a backlight LCD display, the 1400 HCN monitor will accurately measure and display HCN levels up to 30ppm. It also includes alarms with a panel of flashing lights and 92 decibel audio that begins at 5 ppm. The Snif™ technology provides an update every 4 seconds when in alarm to help you find the source, see the trend and otherwise manage the event. Like all of our monitors, there is no routine bump testing or calibration required and the monitor is warranted for three years, even the sensor and its calibration is included in the warranty.

- LCD with concentration readout - Visual and Audible alarms at 5 and 10ppm HCN
- No bump testing or calibration required
- 3 year warranty - Including the sensor.
- Not a throwaway! Can be refurbished at the end of warranty or continue to be used with a more frequent verification testing schedule
VT100 VesTank™ Portable Fire Pump
$382.00
• Easy to put on
• 8 gallons capacity, up to 60% more than backpacks
• Made of strong/durable urethane coated Nylon, which makes the VesTank™ lighter and more flexible
• Water inside the vest helps keep the body cool
• Quick-connect pump-to-tank attachment
• Unique pump features impact plastic over brass design
• Tool-free assembly/disassembly
• High volume pump directs stream of water more than 35 ft.
• Comes standard with adjustable spray and fixed stream nozzles.

M100 Ranger Deluxe Rigid-Pak Brush Pump w/ Pistol Grip
$162.95
• “Thick walled” polyethylene plastic tank will handle rough and harsh environments
• “Non-slosh” rounded design keeps the unit balanced and steady
• Full padded pillow comforts that impinging feel of other tanks
• Completely corrosion resistant; will not rust like galvanized steel models
• Adjustable padded shoulder straps are rugged, yet fit comfortably & distribute the weight evenly
• 5 gallon capacity

DBL500 Smith Indian Chief Dual Bag Tank
$187.95
A premium backpack fire pump with an inner bag liner with protective nylon fabric outer bag offers more protection and comfort. It can be easily collapsed and stowed when empty. All the seams are reinforced at all stress points. The brass hand pump is complete with combination nozzle and designed with positive shut-off.
• 5 gallon collapsible bag rolls up to fit in small storage space.
• Inner bag liner with protective nylon fabric outer bag offers more protection and comfort. Comes with an extra liner stored in utility pouch.
• Premium padded shoulder straps include clip-on strap to secure pump and leave hands free. Also has center cinch strap to help balance load.
• Quick disconnect for hose snaps into 3” fill cap.
• Fedco pump made from 2 seamless brass cylinders, with guide bushing on inner cylinder to ensure bind free operation
• Fedco pump is approved for use by the US Forest Service.
• Combination nozzle allows for operator to change from a straight stream to a cone spray quickly and easily without any special tools.
• Nozzle secures to pump with beaded chain
• MADE in the USA

FSV500 Smith Indian Smokechaser, Vinyl Tank
$158.95
An economical backpack fire pump made of strong polyester fabric encased in vinyl for durability. It can be easily collapsed and stowed when empty. All the seams are reinforced at all stress points. The brass hand pump is complete with combination nozzle and designed with positive shut-off.
• 5 gallon vinyl collapsible bag rolls up to fit in a small storage space.
• Heavy duty vinyl encased poly bag is both durable and comfortable.
• Large fill cap with watertight gasket and tether that secures to bag.
• Large 4” filler opening for easy filling.
• Premium padded shoulder straps include clip-on strap to secure pump and leave hands free. Also has center cinch strap to help balance load.
• Fedco pump made from 2 seamless brass cylinders, w/ guide bushing on inner, ensure bind free operation
• Fedco pump is approved for use by the US Forest Service.
• Combination nozzle allows operator to change from straight stream to cone spray quickly & easily
• Nozzle secures to pump with beaded chain
• MADE in the USA

FSV500PG Smith Indian Smokechaser, Vinyl Tank w/ Fedco Pistol Grip Pump
$165.95
Same as FSV500
• Built with a PISTOL GRIP HANDLE for easier pumping and improved ergonomics.
• Solid brass base, with a comfortable rubber grip.

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
WILDLAND TOOLS

MCLF  McCloud Tool
Complete with fiberglass handle and heavy duty hoe blade to withstand the rigors of Wildland firefighting. Can be used for trenching, grubbing or slashing brush. Also useful in cutting through deep duff, underbrush, and similar fuels.
$62.95

FF  Flamefighter Fire Flapper
$51.95

BRF-5  Brush Rake 5' Fiberglass Handle
$43.95

PUL-5  Pulaski Axe
A combo axe and grub hole ideal for chopping, digging fire lines in hard and soft soils. Ground and tempered cutting edges.
$56.95

1304  Perfex Fire Broom
A broom especially adapted for fighting fires. Constructed of Rattan with a metal case and a heavy ash handle.
$16.50

LSS27D  27” Large Scoop Aluminum Shovel, w/ D Handle
$59.95

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
RBL20 True North L2 RIT Bag - Red
$247.46

NEW AND IMPROVED Made with our exclusive Iron-Cloth™ the L-2 sets a new standard for rescue bags. Our ultra tough Iron-Cloth™ combined with the Heat-Shield™ Nylon 6.6 skid plate makes the L-2 the toughest bag on the market, top-to-bottom. The skid plate allows the bag to glide over the roughest surfaces and makes it extremely wear resistant during training evolutions. Innovative access-hatch design makes access to spare face piece and valve set quick and easy. It also features a 60” shoulder strap, which can be re-positioned for carrying, dragging, or lowering the air bottle. Pull the side zipper and the bag expands to allow the addition of a rope bag or secure the bag to the webbing on the outside.

- Designed to hold all makes of masks and bottles
- Quick-Draw transfill hose pocket pulls hose end out and ready to grab
- Flashlight holder on top makes bag easier to find in low visibility conditions
- Two tool pockets provide fast access to small hand tools, light sticks

New Features:
- More 3M Reflective Tape for a 360 degree view
- Additional webbing to attach L2 rope bag to the outside of the L2 RIT bag
- Increased number of rivets to skid plate for maximum durability
- Included strap on the inside to better secure the cylinder in the bag

RIT-150 Avon Combo Rope n Tool Bag
$158.95

Developed to be used by FAST/RIT teams. The side pouch provides an area to store rope for easy deployment. The interior of the bag provides space for smaller tag line bags, lights, or other equipment used for Rapid Intervention and Firefighter Rescue.

RIT1080 Avon RIT Team Staging Area Mat
$167.95

RIT MAT 5’ x 10’ Features all blue rip stop vinyl. Sections are all marked with the word “RESCUE.” There is a pleated area for spare air cylinders. Plenty of room for all your rescue equipment. This is a great tool for all RIT RIC and FAS teams.
JSA-300 Lightweght Basket Type Stretcher
Nylon web straps at chest, abdomen, thigh, and calf. Adjustable footrests for vertical lifting. Frame is 5/8" steel tubing; cross braces and runners 3/16" x 3/4" flat steel. Basket is 18 gauge, 1" hexagon mesh netting.

DIMENSIONS: 80-1/2" L; 8" H
$257.95 (extra motor freight charges apply)

JSA-300W Same as the JSA-300 without leg dividers or footrests.
$257.95 (extra motor freight charges apply)

JSA-300CS Confined Space Splint Rescue Stretcher
The new 19" width Stretcher has been designed for rescues where space is confined. With steel, all-welded rigid construction, which does not rely on the injured person to attain form or rigidity. Light in weight and ample in size. The basket is 18 gauge, 1" hexagon mesh netting. Nylon web straps for securing at chest, abdomen, thigh and calf. Supplemental accessories to facilitate special handling needs are available.

DIMENSIONS:
81 1/2" L; 18 3/8" W; 7 3/4" H
$300.95 (extra motor freight charges apply)

JSA-300-B Break Away Stretcher
Designed to rescue injured persons from locations where lengthy foot travel is mandatory. The stretcher breaks into two halves which can be back-packed to the point of rescue and assembled in seconds. It can be secured to a standard back-pack for carrying. Three positive lock clamps secure two halves together. Four 60" web straps are standard. Stores in space 44" x 12" x 24".

$569.95 (ships via UPS)

JSA-200 Plastic Stretcher
Yellow high-density polyethylene shell, supported by a stainless steel outer rail, permanently attached with stainless steel semi-tubular rivets. Features molded runners, fully exposed outer rail, non-absorbent foam pad secured to stretcher and four patient restraint straps. Ideal for unusually rugged rescue situations such as industrial, mining or construction. Patent Pending.

$601.95 (extra motor freight charges apply)

JSA-200B Break-Away Plastic Stretcher
The same construction as JSA-200. Designed to rescue injured persons from locations where lengthy foot travel is required. The stretcher breaks into two halves which can be back-packed to the point of rescue and assembled in seconds. Positive-locking quick-release pins secure two halves together. Four straps are standard.

DIMENSIONS: 84 1/2" L; 24" W; 7 1/2"
$787.95 (ships via UPS)
Turtle Plastics - DURA CRIB - AUTO X CRIB TOOL KITS

Proudly made in the USA from 100% recycled plastic.

Unlike traditional wood cribbing, Turtle Plastics Dura Cribbing is stronger and more effective. The strong plastic is stable and will not absorb oils or other hazardous fluids on the scene. Each cribbing piece includes a rope handle or molded hand grip for easy carry and deployment. The Dura Crib® Kits includes Cribbing, Wedges, Lock Blocks and Chocks, all packed into one complete kit.

- Non-Absorbing • Super Stability • Corrosion proof • Non-splitting
- Stronger, cleaner, and safer than wood

Available in many kit styles shown below - See our website for more options/info

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<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Auto X Tool Kit A</th>
<th>Auto X Tool Kit B</th>
<th>Auto X Tool Kit C</th>
<th>Auto X Tool Kit D</th>
<th>Auto X Tool Kit E</th>
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Price Black Without CB & CT $1377.95 $3052.95 $7897.95 $8939.95 $15252.95 $17758.95
Price Black With CB & CT $1563.95 $3424.95 $8639.95 $9422.95 $16617.95 $19124.95

Receive the following additional BONUS items free when purchasing above kits:

Bonus 1 Kit A receives an additional: (1) ea. 1B, 2B, and 3B
Bonus 2 Kit B Kit receives an additional: (1) ea. 3W, 6W, and (4) ea. 44LL-18
Bonus 3 Kit C or Kit D receives an additional: (1) ea. 3W, 6W, (2) ea. 44LL-18, and (2) ea. Shoring Cribs
Bonus 4 Kit E or Kit F receives an additional: (1) ea. 1B, 2B, and 3B, (2) ea. Shoring Cribs, (8) ea. 44LL-18, (1) ea. 3W, 6W, SC-3

Black Standard - Yellow no longer available

Shipping charges are additional - We will call you for pre-approval

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
High-Pressure Heavy Lifting Air Bags

Sava manufactures pneumatic high-pressure heavy lifting air bags reinforced with Kevlar® cord for heavy-duty, low profile heavy lifting, emergency rescue, HAZMAT management or industrial use.

Heavy lifting bags are thin profile and simple to use. The convex, dimpled, interlocking surface and safety straps provide superior gripping power when two lifting bags are stacked on top of each other.

- Solid brass and thick Kevlar-cord reinforced rubber pneumatic lifting system minimizes risk, sparks and damage caused by mechanical or hydraulic devices.
- Safety straps minimize shifting hazards and allow bags to be strapped together for safety. Safety straps also provide anchorage for attachment of pulling and placement ropes so it is not necessary for personnel to reach under a live, unstabilized load.
- Use when maximum lifting force is needed in low clearance situations.
- Exerts up to 116 pounds per square inch of contact surface.
- Twelve standard sizes are available with lift capacity up to 74 tons.

*Note: Selection of the proper air bag depends on the ratio of height vs. weight. You would not use a 30 ton air bag to actually lift 30 tons. Max lift height decreases as the weight increases. Use the graph below to determine the maximum height any particular bag will lift a certain weight.

See our website: [www.fire-end.com/airbag-highpressure.htm](http://www.fire-end.com/airbag-highpressure.htm) for details

### Specifications

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<thead>
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<th>Part #</th>
<th>Size Deflated</th>
<th>Thickness</th>
<th>** Max Lift Height</th>
<th>** Max Load/Tons</th>
<th>Bag Weight</th>
<th>Max Pressure</th>
<th>Max Lift Height</th>
<th>Max Load/Tons</th>
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<td>116 psi</td>
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<td>10.8</td>
</tr>
<tr>
<td>76735</td>
<td>18&quot; x 18&quot;</td>
<td>1.1&quot;</td>
<td>8.6&quot;</td>
<td>14.2</td>
<td>11.6 lbs.</td>
<td>116 psi</td>
<td>8.6&quot;</td>
<td>14.2</td>
</tr>
<tr>
<td>76736</td>
<td>22&quot; x 22&quot;</td>
<td>1.1&quot;</td>
<td>10.6&quot;</td>
<td>22.7</td>
<td>17.8 lbs.</td>
<td>116 psi</td>
<td>10.6&quot;</td>
<td>22.7</td>
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<tr>
<td>76737</td>
<td>24&quot; x 24&quot;</td>
<td>1.2&quot;</td>
<td>11.8&quot;</td>
<td>19.7</td>
<td>24.6 lbs.</td>
<td>116 psi</td>
<td>11.8&quot;</td>
<td>19.7</td>
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<tr>
<td>76738</td>
<td>27&quot; x 27&quot;</td>
<td>1.2&quot;</td>
<td>14.4&quot;</td>
<td>35.3</td>
<td>29.3 lbs.</td>
<td>116 psi</td>
<td>14.4&quot;</td>
<td>35.3</td>
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<tr>
<td>76739</td>
<td>31&quot; x 31&quot;</td>
<td>1.2&quot;</td>
<td>16.5&quot;</td>
<td>46.4</td>
<td>40.1 lbs.</td>
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<td>16.5&quot;</td>
<td>46.4</td>
</tr>
<tr>
<td>76740</td>
<td>36&quot; x 36&quot;</td>
<td>1.2&quot;</td>
<td>17.7&quot;</td>
<td>58.8</td>
<td>49.6 lbs.</td>
<td>116 psi</td>
<td>17.7&quot;</td>
<td>58.8</td>
</tr>
</tbody>
</table>

*CALL US FOR ALL SAVA PRICING*
BALL TYPE SHUT-OFF VALVES

- Large ports to minimize pressure drop and turbulence
- Low torque operation
- Speed of operation
- Positive closure
- Flow in either direction
- Straight through flow
- Forged strength up to 600 lbs. pressure rating
- Ease of installation
- Conserves space
- Visual indication of operating condition - open or closed
- Tested hydrostatically in the open and closed position
- Simplicity of maintenance
- Durability
- Reliability
- Listed by Underwriters Laboratories, Inc.
- Approved by Factory Mutual Research Corporation

Furnished: Female NPT inlet and outlet, forged brass body with cadmium plated vinyl insulated handle and chrome plated brass ball with Teflon seats.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Pressure</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5305</td>
<td>1/4”</td>
<td>1.844</td>
<td>1.313</td>
<td>0.394</td>
<td>3.063</td>
<td>600</td>
<td>$7.00</td>
</tr>
<tr>
<td>5310</td>
<td>3/8”</td>
<td>1.844</td>
<td>1.313</td>
<td>0.394</td>
<td>3.063</td>
<td>600</td>
<td>$9.00</td>
</tr>
<tr>
<td>5315</td>
<td>1/2”</td>
<td>2 1/8</td>
<td>1 3/8</td>
<td>0.472</td>
<td>3 5/8</td>
<td>600</td>
<td>$9.50</td>
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<tr>
<td>5320</td>
<td>3/4”</td>
<td>2 1/2</td>
<td>1 3/4</td>
<td>0.672</td>
<td>3 13/16”</td>
<td>600</td>
<td>$14.00</td>
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<tr>
<td>5325</td>
<td>1”</td>
<td>3</td>
<td>1 7/8</td>
<td>0.891</td>
<td>3 13/16</td>
<td>500</td>
<td>$18.00</td>
</tr>
<tr>
<td>5330</td>
<td>1-1/4”</td>
<td>3 7/16</td>
<td>2 1/16</td>
<td>1.109</td>
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<td>500</td>
<td>$31.50</td>
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<tr>
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<tr>
<td>5340</td>
<td>2”</td>
<td>4 3/8”</td>
<td>2 11/16</td>
<td>1.772</td>
<td>4 13/16</td>
<td>500</td>
<td>$52.50</td>
</tr>
<tr>
<td>5345</td>
<td>2 1/2”</td>
<td>5 3/4”</td>
<td>3 1/4”</td>
<td>2 1/4</td>
<td>6</td>
<td>400</td>
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<tr>
<td>5350</td>
<td>3”</td>
<td>6</td>
<td>3 1/2</td>
<td>2 5/8</td>
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<td>400</td>
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CAST BRASS HEX ADAPTERS

DOUBLE MALE
IPT x NST

<table>
<thead>
<tr>
<th>Part</th>
<th>Size</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>7201</td>
<td>1.5” x 1.5”</td>
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<td></td>
<td>2.5” x 2.5”</td>
<td>$22.00</td>
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DOUBLE FEMALE
IPT x NST

<table>
<thead>
<tr>
<th>Part</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7215</td>
<td>1.5” x 1.5”</td>
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<tr>
<td></td>
<td>2.5” x 2.5”</td>
<td>$29.00</td>
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FEMALE X MALE
IPT x NST or NST x IPT

<table>
<thead>
<tr>
<th>Part</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7220</td>
<td>1.5” x 1.5”</td>
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<tr>
<td></td>
<td>2.5” x 2.5”</td>
<td>$27.50</td>
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POLISHED CHROME BRASS CAPS and REDUCERS

1.5” CAP AND CHAIN, NST

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5709-PC</td>
<td>$13.50</td>
</tr>
</tbody>
</table>

2.5” CAP AND CHAIN, NST

<table>
<thead>
<tr>
<th>Part Number</th>
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</tr>
</thead>
<tbody>
<tr>
<td>5713-PC</td>
<td>$19.00</td>
</tr>
</tbody>
</table>

FEMALE X MALE
2.5” F NST x 1.5” M NST

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7245-PC</td>
<td>$15.25</td>
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### Haz Mat Adapter

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<tr>
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<tbody>
<tr>
<td>40H25FGGU</td>
<td>2.5” F x (2) GHT Male</td>
<td>$44.50</td>
</tr>
<tr>
<td>40H15FGGU</td>
<td>1.5” F x (2) GHT Male</td>
<td>$27.00</td>
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</tbody>
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### Line Gauge 0-300 lbs

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>LG35</td>
<td>3.5”</td>
<td>$217.50</td>
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<tr>
<td>LG30</td>
<td>3.0”</td>
<td>$171.00</td>
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<tr>
<td>LG25</td>
<td>2.5”</td>
<td>$145.50</td>
</tr>
<tr>
<td>LG15</td>
<td>1.5”</td>
<td>$138.50*</td>
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</table>

*LG15 gauge does not come protected as shown in picture

### Cap Gauge 0-300 lbs

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>GC2052-1</td>
<td>2.0”</td>
<td>$150.00</td>
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<tr>
<td>GC2552-1</td>
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<tr>
<td>GC3052-1</td>
<td>3.0”</td>
<td>$166.00</td>
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### Inline Jet Siphon (Thread)

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>JS160</td>
<td>6.0”</td>
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<tr>
<td>JS150</td>
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</tr>
<tr>
<td>JS140</td>
<td>4.0”</td>
<td>$146.00</td>
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### Power Jet Siphon (Thread)

<table>
<thead>
<tr>
<th>Part #</th>
<th>Size</th>
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<tbody>
<tr>
<td>JS60</td>
<td>6.0”</td>
<td>$134.00</td>
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<td>JS50</td>
<td>5.0”</td>
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<td>JS45</td>
<td>4.5”</td>
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<tr>
<td>JS40</td>
<td>4.0”</td>
<td>$175.50</td>
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</tbody>
</table>

Please call for special thread or color pricing

For Orders and Questions: Phone 800-759-FIRE or Fax 914-592-3892
ALCO-LITE invented the aluminum ladder. The ALCO-LITE name is synonymous with quality, dependability and service. For these reasons, ALCO-LITE fire ladders are used by all types of departments - paid and volunteer - large and small throughout the U.S. and the world.

All ALCO-LITE ladders meet or exceed the applicable standards established by NFPA for fire department ground ladders. These ladders are designed to be used in accordance with the practices established by both the National Fire Protection Association (NFPA) and the International Fire Safety Training Association (IFSTA). For complete information on these practices, please contact the appropriate organization to obtain their documents relative to fire department ground ladders.

### PRL Series - Pumper Type Roof Ladders

<table>
<thead>
<tr>
<th>Length</th>
<th>New Model Number</th>
<th>Old Model Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8'</td>
<td>PRL-08 ALP-100-08'</td>
<td>$227.00</td>
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<tr>
<td>10'</td>
<td>PRL-10 ALP-100-10'</td>
<td>$234.00</td>
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</tr>
<tr>
<td>12'</td>
<td>PRL-12 ALP-100-12'</td>
<td>$256.00</td>
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<tr>
<td>14'</td>
<td>PRL-14 ALP-100-14'</td>
<td>$279.00</td>
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</tr>
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<td>16'</td>
<td>PRL-16 ALP-100-16'</td>
<td>$332.00</td>
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<tr>
<td>18'</td>
<td>PRL-18 ALP-100-18'</td>
<td>$376.00</td>
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</tr>
<tr>
<td>20'</td>
<td>PRL-20 ALP-100-20'</td>
<td>$420.00</td>
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### PEL Series - Pumper Type Two-Section

<table>
<thead>
<tr>
<th>Length</th>
<th>New Model Number</th>
<th>Old Model Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12'</td>
<td>PEL-12 ALP-200-12'</td>
<td>$376.00</td>
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</tr>
<tr>
<td>14'</td>
<td>PEL-14 ALP-200-14'</td>
<td>$431.00</td>
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<tr>
<td>16'</td>
<td>PEL-16 ALP-200-16'</td>
<td>$478.00</td>
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</tr>
<tr>
<td>20'</td>
<td>PEL-20 ALP-200-20'</td>
<td>$536.00</td>
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</tr>
<tr>
<td>24'</td>
<td>PEL-24 ALP-200-24'</td>
<td>$596.00</td>
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<tr>
<td>28'</td>
<td>PEL-28 ALP-200-28'</td>
<td>$739.00</td>
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</tr>
<tr>
<td>30'</td>
<td>PEL-30 ALP-200-30'</td>
<td>$834.00</td>
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</tr>
<tr>
<td>35'</td>
<td>PEL-35 ALP-200-35'</td>
<td>$937.00</td>
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### PEL3 Series - Pumper Type Three-Section

<table>
<thead>
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<th>Length</th>
<th>New Model Number</th>
<th>Old Model Number</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>24'</td>
<td>PEL3-24 ALP-300-24'</td>
<td>$845.00</td>
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<tr>
<td>28'</td>
<td>PEL3-28 ALP-300-28'</td>
<td>$889.00</td>
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<td>30'</td>
<td>PEL3-30 ALP-300-30'</td>
<td>$949.00</td>
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<tr>
<td>35'</td>
<td>PEL3-35 ALP-300-35'</td>
<td>$1,040.00</td>
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</tr>
<tr>
<td>40'</td>
<td>PEL3-40 ALP-300-40'NS</td>
<td>$1,332.00</td>
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</tr>
<tr>
<td>40'</td>
<td>PEL3-40P* ALP-300-40'</td>
<td>$1,631.00</td>
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</tr>
</tbody>
</table>

*P includes staypoles

### FL Series - Folding Ladder

<table>
<thead>
<tr>
<th>Length</th>
<th>New Model</th>
<th>Old Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8'</td>
<td>FL-08 ALP-080-08'</td>
<td>$169.00</td>
<td></td>
</tr>
<tr>
<td>10'</td>
<td>FL-10 ALP-080-10'</td>
<td>$203.00</td>
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</tr>
<tr>
<td>12'</td>
<td>FL-12 ALP-080-12'</td>
<td>$223.00</td>
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</tr>
<tr>
<td>14'</td>
<td>FL-14 ALP-080-14'</td>
<td>$236.00</td>
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</table>

### Ladder Covers

- Heavy Duty Yellow Cordura Nylon
- Reflective strip with “STAY BACK” sewn on
- High density foam padding for bump protection

Sizes shown below are inside dimensions:

<table>
<thead>
<tr>
<th>Size</th>
<th>Dimensions</th>
<th>Price</th>
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<tbody>
<tr>
<td>651</td>
<td>22&quot;H x 4&quot; W x 8&quot; D</td>
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<tr>
<td>652</td>
<td>24&quot;H x 9&quot; W x 8&quot; D</td>
<td>$99.95</td>
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<tr>
<td>653</td>
<td>26&quot;H x 11&quot; W x 8&quot; D</td>
<td>$125.95</td>
</tr>
</tbody>
</table>

*At the time of printing, all prices on this page were current. However, due to volatility of metal prices, all prices on this page are subject to change as dictated by market prices. Please call to verify prices before placing your order.
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Limited territories are available.

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Elmsford, NY 10523-1678

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