

Darley Fire Storm Nozzle

Quality and Performance

The new Fire Storm nozzle delivers the quality and performance you are looking for in a selectable nozzle with the value you expect from Darley. Choose from fog or straight stream patterns with flows from 30-150 gpm at 100 psi. Design includes spinning turbine teeth, single piece, rubber handle and bumper and aluminum body construction. The nozzle has a 110° fog pattern, full-time swivel inlet, is capable of being flushed without shutting down and a 5-year warranty. Meets all aspects of NFPA 1964. Ship. wt. 5.1 lbs.

- ▶ Great stream performance
- ▶ **Flow Rates:** 30-60-95-125-150 gpm @ 100 psi
- ▶ Simple to operate pattern control (1/4 turn from straight stream to fog)
- ▶ Raised lug marks straight stream for limited visibility operations
- ▶ Inlet: 1 1/2" NH F
- ▶ NFPA 1964
- ▶ 5-year warranty
- ▶ Made in USA



BL569

Darley Fire Storm Nozzle

new

HydroFX Nozzle

The HydroFX flow indicator is the latest innovation in hand-line nozzle accessories. The HydroFX can be used in frontline firefighting to help indicate if there is a problem with the flow from your fixed gallonage nozzle. You can trust the leader for innovative products with unmatched performance and reliability.

- ▶ Turns ON automatically when water pressure is sensed in the nozzle
- ▶ Goes into sleep mode when not in use
- ▶ Bright LED lights indicate good, marginal or low flow
- ▶ Battery check function uses the LEDs to notify of low battery
- ▶ Sleek low profile design doesn't add bulk
- ▶ **Includes:** AAA lithium batteries, 40+ hours of continuous operation
- ▶ Simple customizable programming of the light indicators
- ▶ No recalibration needed



new

Available GPM/PSI			
95 @ 75	95 @ 100		
125 @ 75	125 @ 100		
150 @ 75	150 @ 100		
175 @ 75	175 @ 100		
	200 @ 100		



BL482	Assault Nozzle 1 1/2" with HydroFX
BL483	Assault Nozzle 1 1/2" with Pistol Grip and HydroFX
BL484	Assault Breakapart Nozzle 1 1/2" with Pistol Grip, Twist Shut-Off and HydroFX
BL485	Assault Breakapart Nozzle 1 1/2" with Twist Shut-Off and HydroFX



TurboJet® Nozzles

The Akron® adjustable gallonage TurboJet® nozzle is unmatched in today's fire service for its flexibility and flow control. The TurboJet® is an adjustable gallonage nozzle, where flow remains the same in all patterns at each GPM (LPM) setting. Use the TurboJet® one time and it is easy to see why it's the "nozzle of choice" by fire fighters worldwide.

- ▶ Larger, more legible labels
- ▶ Simple to operate (¼ turn from straight stream to fog, raised lug marks straight stream for limited visibility operations)
- ▶ Easy to service & repair
- ▶ Meets new European Standard
- ▶ 1½" mid-range, wide range and 2½" TurboJets meet Insurance Services Office (ISO) Requirements
- ▶ 100 psi (7 bar) Rated Pressure Standard - 75 psi (5 bar) optional with Quality Flow Performance as Low as 50 psi (3.45 bar)

Cat#	Description	GPM	Ship. Wt.
T363	1" TurboJet® Nozzle with Pistol Grip	13-25-40-60	3 lbs.
T364	1" TurboJet® Nozzle	13-25-40-60	3 lbs.
T365	1½" TurboJet® Nozzle	30-60-90-125	4 lbs.
AS154	1½" TurboJet® Breakapart Nozzle	30-60-90-125	3 lbs.
T366	1½" TurboJet® Nozzle with Pistol Grip	30-60-90-125	4 lbs.
W146	1½" Mid-Range Nozzle	95-125-150-200	6 lbs.
T367	2½" TurboJet® Nozzle Direct Connect	125-150-200-250	6 lbs.
AS155	1½" Wide Range Nozzle	30-95-125-150-200	6 lbs.



T363



T364

SaberJet™ Nozzles

The First Truly Multi-Purpose Nozzle

With a choice of the Single Shutoff SaberJet™ or the original Dual Shutoff SaberJet™, they are both the first truly multi-purpose nozzle with the penetration of a solid bore tip and the advantages of a fog pattern. The new Single Shutoff SaberJet™ has a unique three position handle and ball to give you solid bore, fog, or close positions. The nozzle is capable of operating efficiently at pressures as low as 50 psi for reduced firefighter fatigue, or up to 100 psi for maximum flow. This versatile nozzle is well-suited for multiple applications. If you are looking for a truly multi-purpose nozzle, look no further...SaberJet™ is your answer. 10-year warranty. More sizes available, call for details. Ship. wt. 3 lbs.



BA144



BA143

Solid Bore



Fog



Combination Streams



SPECIFY TIP SIZE

AW095	1" SaberJet™ (DSO) Nozzle with Pistol Grip
AW096	1" SaberJet™ (DSO) Nozzle
AS246	1½" SaberJet™ (DSO) Nozzle with Pistol Grip
AS247	1½" SaberJet™ (DSO) Nozzle
AS248	2½" SaberJet™ (DSO) Nozzle with Pistol Grip
AS249	2½" SaberJet™ (DSO) Nozzle
BA143	1½" SaberJet™ (SSO) Nozzle
BA144	1½" SaberJet™ (SSO) Nozzle with Pistol Grip
BA145	2½" SaberJet™ (SSO) Nozzle
BA163	2½" SaberJet™ (SSO) Nozzle with Pistol Grip

*Combination streams apply only to SaberJet™ Dual Shutoff Nozzles

SaberJet™ Single Shutoff Nozzle

- ▶ ¾", 7/8", 15/16", or 1" tips
- ▶ Durable, lightweight Pyrolite® construction
- ▶ 135 gpm @ 100 psi fog flow
- ▶ Multiple Applications: Interior, exterior, low pressure, CAFS, foam, cooling, etc.
- ▶ NFPA 1964 compliant
- ▶ 10-year warranty

SaberJet™ Dual Shutoff Nozzle

- ▶ The first truly multi-purpose nozzle
- ▶ Sizes Available:
 - ¾", 1/2" and 5/8" orifices with 1" inlet
Fog Flow 60 or 95 gpm @ 100 psi
 - ¾", 7/8" and 1" orifices with 1½" or 2½" inlet
Fog Flow 135 at 100 psi

Assault™ Nozzles

Revolutionary Alternative to Automatic Nozzles

Assault™ Nozzles combine the quality stream performance at a variety of pressures with the simplicity of a fixed orifice. Durable and simple design make the Assault™ an unbeatable value. Meets NFPA 1964.

- ▶ Better stream performance at pressures as low as 50 psi
- ▶ Affordably priced
- ▶ Simplified nozzle training
- ▶ Low maintenance due to simple, durable design
- ▶ Easy to operate (1/4 turn from straight stream to fog)
- ▶ No recalibration required
- ▶ Raised lug marks straight stream for limited visibility operations
- ▶ Pattern identification
- ▶ Larger easy to read labels
- ▶ Meets European Standard
- ▶ Quick change pattern adjustment
- ▶ Specify Pressure and Flow
- ▶ Swivel 1 1/2" (38 mm) Inlet
- ▶ Ship. wt. 9 lbs.



Available GPM/PSI

95 @ 75	95 @ 100
125 @ 75	125 @ 100
150 @ 75	150 @ 100
175 @ 75	175 @ 100
	200 @ 100

SPECIFY GPM/PSI

AJ500	Assault™ Nozzle, 1 1/2"
AJ503	Assault™ Nozzle, 1 1/2" with Pistol Grip
AJ501	Assault™ Breakapart, 1 1/2" with Pistol Grip and Twist Shut-Off
AJ502	Assault™ Breakapart, 1 1/2" with Twist Shut-Off

Saber™ Shutoffs

Lightweight Pyrolite® finished ball shutoff with an integral straight bore tip. Shutoff and tip locked with ball bearings. Full 1 3/8" waterway.
Ship. wt. 5 lbs.



AZ344	1 1/2" Saber™ Shutoff
AZ345	1 1/2" Saber™ Shutoff w/Pistol Grip
AZ346	2 1/2" Saber™ Shutoff
AZ347	2 1/2" Saber™ Shutoff w/Pistol Grip

Pyrolite Shutoffs

Tough, lightweight ball shutoffs with a full-time restricted swivel base ensures the handle can be positioned for easier operation. Ship. wt. 5 lbs.



Color Code Your Nozzles Colored Handles

Add color to your nozzles. A rainbow of colors are available for handles and pistol grips on most Akron nozzles. Specify color when ordering, or order separately for easy retrofitting.



SPECIFY COLOR: Black, Gray, White, Yellow, Red, Green, Orange, Blue
SPECIFY MAKE and
MODEL NUMBER OF NOZZLE

BH198 Colored Handle

Pistol Grips



SPECIFY COLOR: Black, Gray, White, Yellow, Red, Green, Orange, Blue

AZ579 Pistol Grip



AW129



AW127



AW125	Shutoff 1" Swivel Inlet x 1" Male, 1" Waterway
AW126	Shutoff w/Pistol Grip 1" Swivel Inlet x 1" Male, 1" Waterway
AW127	Shutoff 2 1/2" Swivel Inlet x 1 1/2" Male, 1 3/8" Waterway
AW128	Shutoff w/Pistol Grip 2 1/2" Swivel Inlet x 1 1/2" Male, 1 3/8" Waterway
AW129	Shutoff 1 1/2" Swivel Inlet x 1 1/2" Male, 1 3/8" Waterway w/Pistol Grip
AW130	Shutoff 1 1/2" Swivel Inlet x 1 1/2" Male, 1 3/8" Waterway
AW131	Shutoff 2 1/2" Swivel Inlet x 2 1/2" Male, 2" Waterway

Chief™ Constant Flow Nozzles

Fixed-flow Chief™ nozzles efficiently deliver a constant gallonage from straight stream to full fog. The simple, rugged design makes the Chief™ easy to use, train with, and reliable in tough situations. Superior hydraulics, due to a fully machined waterway, result in excellent stream quality and reach.

- ▶ Accurate, flow-efficient, constant gallonage operation
- ▶ Industry leading stream quality

		Hose	Thread	GPM
W137	Chief™ Nozzle	1"	1"	15, 30, 45, 60
W138	Chief™ w/Pistol Grip	1"	1"	15, 30, 45, 60
U382	Chief™ Nozzle	1½"	1½"	60, 95, 125, 150
U383	Chief™ w/Pistol Grip	1½"	1½"	60, 95, 125, 150
W139	Chief™ Nozzle	1¾"-2½"	1½"	175, 250, 325
W140	Chief™ w/Pistol Grip	1¾"-2½"	1½"	175, 250, 325
W141	Chief™ Nozzle	2½"	2½"	175, 250, 325
W142	Chief™ w/Playpipe*	2½"	2½"	175, 250, 325
AW099	Chief™ Nozzle Tip	1½"	1½"	60, 95, 125, 150
AW100	Chief™ Nozzle Tip	1¾"-2½"	1½"	175, 250, 325
AW101	Chief™ Nozzle Tip	1¾"-2½"	2½"	175, 250, 325

*Playpipe with shut-off



ELKHART BRASS
Fire Fighting Equipment

Select-O-Matic® Automatic Nozzles

Pressure-regulating Select-O-Matic® nozzles automatically adjust to fluctuating water flow to maintain effective pressure and a consistent fire stream in all flow ranges. Our patented, completely unobstructed waterway allows more gpm at lower pressures than any competitive brand. All models flush easily without shutting down and provide constant flow on either fog or straight stream, making them ideal for the application of AFFF foam. **Ship. wt. 4 lbs.**

- ▶ Completely unobstructed waterway
- ▶ Patented pressure-regulating system
- ▶ Corrosion resistant; no lubrication required

NOTE: R854 features break-apart design

		Hose	Thread	GPM
R847	Booster Nozzle	1"	1"	10-75
R848	Nozzle	1½"	1½"	60-125
U406	Nozzle w/Pistol Grip	1½" - 1¾"	1½"	60-200
AZ348	Low Pressure 75 psi	1½" - 1¾"	1½"	60-200
R850	Nozzle, Direct Connect	2½"	2½"	75-325
R851	Nozzle w/Pistol Grip	1½"	1½"	60-125
R852	Nozzle w/Pistol Grip	1"	1"	10-75
R853	Nozzle w/Playpipe	2½"	2½"	75-325
R854	Nozzle w/Playpipe	2½"	2½"	75-325



Phantom Selectable Gallonage Nozzles

The selectable gallonage Phantom® nozzle lets the firefighter select the appropriate flow. The wide selection range standard with the Phantom® makes it one nozzle for every use, from brush to interior attack. The Phantom® is designed for reliable performance with rugged metal selector ring and dual drive metal ball shut-off.

- ▶ True 75 psi pressure rating
- ▶ Five flow settings: 30 – 95 – 125 – 150 – 200
- ▶ Dual drive metal shut-off

BB027	Phantom Selectable Gallonage Nozzle
BB028	Phantom Selectable Gallonage Nozzle w/Pistol Grip
BB029	Phantom Selectable Gallonage Tip
BB030	Phantom Selectable Gallonage Tip w/Twist Shutoff



Viper Fire Fighting Nozzle



95 GPM

The Viper Industrial Heavy-Duty Nozzle with ergonomic rubber-coated pistol grip is an exceptional value for in-plant fire protection or wildland firefighting. It can break apart to help extend hose lines with both the tip and the pistol grip capable of shutting off. The spinning teeth add to the full fog pattern and the protective rubber bumper keeps the tip from sparking. A 95 gpm tip is standard and various tips are available making it the best value in its class.

SPECIFY THREADS: NST or NPSH

Ship. Wt.

AM141

Viper 1½" Fire Fighting Nozzle

6 lbs.

Darley 1.5" Breakapart Nozzles



- ▶ Ball valve shut-off
- ▶ Pistol grip design
- ▶ Ideal for wildland or industrial fire protection
- ▶ Tip also shuts off

AW227 Darley 1½" Breakapart Nozzle (100 gpm Constant Flow)

AW228 Darley 1½" Breakapart Nozzle (20-60 gpm Dual Range)

Adjustable Fog Nozzles

Adjustable Fog Nozzles are constructed of hard coated aluminum with brass and stainless steel internal components and heavy duty rubber bumper for added protection. Nozzles flow from 10 gpm or less and are ideal for wildland fire fighting, industrial fire protection and wash down applications.



AW102 1" 10-23 gpm Nozzle
 AW103 1" 10-23 gpm Nozzle (Bumperless)
 AW104 1½" 20-60 gpm Nozzle
 AW105 1½" 20-90 gpm Nozzle

Viper Automatic Nozzles



Rugged and durable nozzles that offer quality and at an affordable price in an automatic nozzle. You'll have the versatility of variable pattern control from straight stream to wide angle fog and capability of flushing without pattern changes or shutting down. Spinning teeth give superior fog protection and reach. Carbon-composite shutoff ball valve and control are highly resistant to wear and corrosion and give greater impact resistance. Other features include full time swivel inlet, hi-impact absorbing rubber bumper and pistol grip. Made of anodized aluminum. Ship. wt. 6 lbs.

- ▶ Compact and lightweight
- ▶ Easy maintenance
- ▶ Ergonomic design
- ▶ Pistol grip and ball shutoff

SPECIFY 1" AND 1½" THREADS:

NST or NPSH; 2½" is NST only

Cat#	Inlet	Flow Rates GPM
AM132	1"	15 - 50
AM133	1½"	25 - 100
AM134	1½"	50 - 160
AM13501	1½"	80 - 200
AM13502	2½"	80 - 200

Viper Select Gallonage Nozzles



- ▶ Compact and lightweight
- ▶ Easy maintenance
- ▶ Ergonomic design
- ▶ Pistol grip and ball shutoff

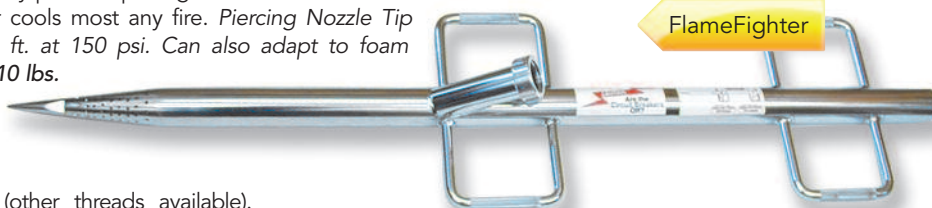
Specify 1" and 1½" threads:
 NST or NPSH; 2½" is NST only

Cat#	Inlet	Flow Rates GPM
AM142	1"	15 - 30 - 50 - 60
AM143	1½"	30 - 60 - 95 - 125
AM144	1½"	75 - 100 - 125 - 150
AM145	1½" or 2½"	95 - 125 - 150 - 200
Specify inlet size		
AM146	2½"	125 - 150 - 200 - 250

Stop It! Right Now! With FlameFighter Piercing Nozzles

The FlameFighter provides quick and efficient access through roofs, doors, walls, floors and even foundation blocks to extinguish fires from attic to basement. It gets you to the source of a fire quickly. In just seconds one or two firefighters can insert the FlameFighter into virtually any desired entry point and generate a high pressure water spray covering up to 2,400 square feet at 150 psi delivering 212 gpm. For vehicle fires, it easily pierces the hood, door or trunk to make for quick extinguishing. What's more, whether you're using water or foam, the precisely placed openings in the nozzle send out a pressuring spray that extinguishes or cools most any fire. *Piercing Nozzle Tip Spraying Unit covers over 2,400 sq. ft. at 150 psi. Can also adapt to foam applications. 5-yr. warranty. Ship. wt. 10 lbs.*

The Original FlameFighter - Made of chrome-plated high-quality steel. Measures 60" long. Comes equipped with a 1½" NST hose connection (other threads available). Protruding handles allow for easy control by one or two persons. Rear is weighted so it can be used as a battering ram.



Lightweight FlameFighter - A lighter weight 3 foot applicator made of high-quality steel and aluminum. Comes with 1½" pistol grip ball shutoff.



Uses:

- ▶ Houses
- ▶ Car & trucks
- ▶ Garages
- ▶ Barns
- ▶ Mobile homes

AJ550	FlameFighter Piercing Nozzle
AJ549	Lightweight FlameFighter Piercing Nozzle

900 Series Piercing Nozzles

These nozzles combine the best of durability, flexibility and are light in weight. They can accommodate extensions for extra reach (2' per extension). They can also be driven in with a mallet if needed. This unique nozzle design needs to be driven in only 3.75" to have full penetration of the sprayer unit. Ideal for walls with coverage of up to 25 feet in all directions. It's powerful enough for fires in attics, basements, mobile homes, garages, vehicles or any confined space. These piercing nozzles feature a unique safety handle. That allows a firefighter to safely hold the unit when a mallet is being used to drive the nozzle in. The handle is removable if needed. They come with 1.5 NST threads as standard; other threads are available. Designed for the rugged demands of the Fire Service worldwide. *Ship. wt. 9-24 lbs.*



Cat#	Description	Ship. Wt.
AS160	Nozzle 2' with (1) 2' Extension	9 lbs.
AS161	Nozzle 2' with (1) 2' Extension and Shutoff Valve	9 lbs.
AS162	Nozzle 4' with (1) 2' Extension	12 lbs.
AS163	Nozzle 4' with (1) 2' Extension and Shutoff Valve	12 lbs.
AS166	Battering Ram Nozzle Plus (1) 2' Extension	24 lbs.
AS167	Battering Ram Nozzle Plus (1) 2' Extension with Shutoff Valve	24 lbs.

900 Series 90° Piercing Nozzles

- ▶ Ideal for use on car fires or confined space
- ▶ All FlameFighter nozzles qualify for ISO points
- ▶ Delivers up to 139 gpm
- ▶ Storage brackets included
- ▶ Delivers up to 139 gpm
- ▶ Storage brackets included
- ▶ 38" long
- ▶ 5-year warranty
- ▶ Ship wt. 9-12 lbs.



AS164	Nozzle 90° (Car Fires)
AS165	Nozzle 90° (Car Fires) w/Shut Off Valve

1" Viper Nozzle

Low flow, high quality, high performance MOP UP nozzle that flows from 5 gpm to 40 gpm. 1" select gallonage nozzle with ball shutoff, bail handle, and pistol grip.

new



- ▶ Extruded from E-LITE alloy
- ▶ Hard-coated for corrosion protection and durability
- ▶ Spinning teeth offer a wide, complete fog pattern
- ▶ Selector ring has 4 flow positions
- ▶ Constant gallonage in all positions
- ▶ MOP 5-10-25-40 gpm @ 100 psi



BL424 1" Viper Nozzle

Blue Devil Nozzle

The Blue Devil Nozzle offers heavy-duty construction for operating in the most difficult conditions of fire fighting.



- ▶ Designed to work up to 570 psi
- ▶ Highly durable and shock-resistant
- ▶ Professional results from lower gallonage settings
- ▶ Deeper ribs in selector ring for better grip, even with gloves
- ▶ Permanent laser engraved flow information and position data
- ▶ Spinning teeth easier to replace
- ▶ Metal ball to work under high pressure

SPECIFY THREAD: NST or NPSH

Cat#	Description	Performance	Weight
BE268	1" Nozzle	5-15-25-50 gpm @ 100 psi	5 lbs.

Darley Ball Shutoff Valves

Versatile ball shutoff

Feature female swivel base, horseshoe shutoff, hard, anodized aluminum construction, polymer ball and seats, neoprene seals and stainless steel swivel bearings.

Ship. wt. 2 lbs.



AM071	1" Ball Shutoff
AM072	1 1/2" Ball Shutoff
AM073	1" Ball Shutoff with Pistol Grip
AM074	1 1/2" Ball Shutoff with Pistol Grip

Constant Flow Nozzles

These nozzles provide a continuously adjustable stream, from a full fog to a straight stream and twist shutoff. Constructed of anodized aluminum and brass with stainless fasteners. Heavy-duty neoprene bumpers. Ship. wt. 1 lb.



SPECIFY THREAD: NST or NPSH

AM080	1" Constant Flow Nozzle, 30 gpm
AM081	1 1/2" Constant Flow Nozzle, 60 gpm
AM082	1 1/2" Constant Flow Nozzle, 100 gpm

Playpipe Nozzles

Axial Playpipe with stacked tip smooth bore nozzle with 1 1/4", 1 1/8" & 1" outlets. Equipped with removable debris screen, durable metal ball and a smooth waterway. Available with full time 2 1/2" Swivel, NST only.

- ▶ Weight: 7.2 lbs.
- ▶ NFPA 1901 requires pumper equipment to include one playpipe with shut off and tips



BL238 2 1/2" x 1 1/2" Playpipe w/Triple Stack Tip, 1 1/4", 1 1/8" & 1" Outlets

Darley Smooth Bore Nozzles

Rugged smooth bore nozzle with the largest waterway available for outstanding flow. All aluminum construction (shutoff valve, tip, ball, handle) with stainless steel fasteners. $1\frac{5}{16}$ " smooth bore tip with rubber bumper is $5\frac{1}{2}$ " long. Choice of High-Rise shutoff, $1\frac{1}{2}$ " or $2\frac{1}{2}$ " NH connection with full $1\frac{1}{2}$ " waterway. Anodized aluminum finish. *Ship wt. 1 lb.*



BL495 Darley Smooth Bore $1\frac{1}{2}$ " Nozzle

BL666 Darley Smooth Bore $2\frac{1}{2}$ " Nozzle

BL506 $1\frac{1}{2}$ " NH Mini Stream Shaper

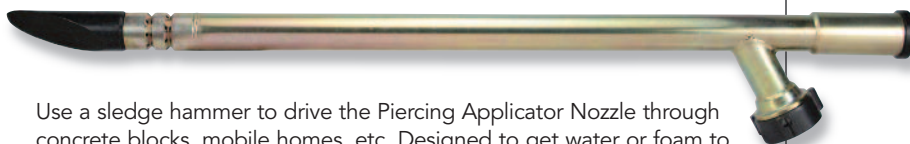
BL506



new



Piercing Applicator Nozzle



Use a sledge hammer to drive the Piercing Applicator Nozzle through concrete blocks, mobile homes, etc. Designed to get water or foam to hidden trouble spots. Flows 125 gpm at 100 psi. Driving button and point are made of hardened tool steel with impinging jets for a dense fog pattern. Compatible with AFFF and Class A foams. $1\frac{1}{2}$ " inlet. *Ship. wt. 14 lbs.*

AF239 Piercing Applicator Nozzle, 3'

AF240 Piercing Applicator Nozzle, 6'

Cellar Nozzle



The Cellar Nozzle has a ball bearing revolving action for attacking fires in hard-to-reach places. The AF242 has a $1\frac{1}{2}$ " rigid base with 6 variable angle orifices. It flows 95 gpm at 50 psi; measures $3\frac{1}{2}$ " L. The AF241 has a $2\frac{1}{2}$ " base with 9 variable angle orifices. It flows 250 gpm at 100 psi; measures $5\frac{1}{8}$ " L. *Ship. wt. 2 lbs.*

AF242 Cellar Nozzle, $1\frac{1}{2}$ "

AF241 Cellar Nozzle, $2\frac{1}{2}$ "

Underwriters & Factory Mutual Playpipes



Made with $2\frac{1}{2}$ " base and 30" long. Screw nozzle, swivel handle, Marlin wound and painted red. Standard discharge tip $1\frac{1}{8}$ ". *Ship. wt. 10 lbs.*

288 Underwriters Playpipe, 30" NH

R661 Factory Mutual Playpipe, 15" NH

B45801 Underwriters Playpipe Tip with $1\frac{1}{8}$ " Discharge (Brass Tip Only)

Hose Pipes



Cast Brass, for $1\frac{1}{2}$ " and $2\frac{1}{2}$ " fire hose. *Ship. wt. 5 lbs.*

E137 $1\frac{1}{2}$ " Pipe, Discharge $1\frac{1}{2}$ ", 10"L

E138 $2\frac{1}{2}$ " Pipe, Discharge 1", 12"L

Viper Black Knight Nozzle

The Black Knight is constructed in $1\frac{1}{2}$ " size and adjustable from wide fog to shut off position, with flows up to 95 gpm. The Black Knight is much more durable and dependable compared to conventional polymer nozzles as it is highly reinforced with fiberglass which allows the nozzle to hold its shape under heat and pressure. It includes brass internal stems for corrosion resistance, and has a rubber bumper. Great for brush, wildland fires and industrial applications. *Ship. wt. 2 lbs.*



AW106 Viper Black Knight $1\frac{1}{2}$ " Nozzle 95 gpm

Deluge Tips, Smooth-Bore Tips and Devices



A. Deluge Tip

- ▶ 9" long
- ▶ 1 1/2" orifice
- ▶ 2 1/2" base thread
- ▶ Hardcoat aluminum

Ship wt. 1 lb.

AJ524 Deluge Tip

E. 6" Smooth Bore Tip

- ▶ 6" long
- ▶ 1 1/2" base thread
- ▶ 1 1/8" orifice
- ▶ Hardcoat aluminum

Ship wt. 1 lb.

AJ530 6" Smooth Bore Tip

B. Discharge Pipe

Two sets of stream straightener fins ensure maximum reach and solid streams. For use on all monitors. Max. flow rate 1,750 GPM. Ship wt. 1 lb.

- ▶ 11" or 16" long
- ▶ 2 1/2" inlet and discharge
- ▶ Hardcoat aluminum

AJ525 Discharge Pipe, 11"

AJ526 Discharge Pipe, 16"

F. Double Stack Tip

- ▶ 6 3/4" long
- ▶ 1 1/2" base thread
- ▶ 1" female base thread
- ▶ Hardcoat aluminum
- ▶ 1 5/16" x 1 1/2" orifice

Ship wt. 1 lb.

AJ533 Double Stack Tip

C. Deluge Tip with Stream Straightener

- ▶ 11" long
- ▶ 2 1/2" base thread
- ▶ 1 1/2" orifice
- ▶ Built-in stream straightener
- ▶ Hardcoat aluminum

Ship wt. 1 lb.

AJ527 Deluge Tip with Straightener

G. Deluge Stack Tip

- ▶ 12" and 17" long
- ▶ 2 1/2" base thread
- ▶ Two middle threads, underwriters P.P.S. 2" NH
- ▶ 1 1/2" top thread
- ▶ 1 3/8", 1 1/2", 1 3/4" orifices
- ▶ Hardcoat aluminum

Ship wt. 3 lbs.

AJ534 12" Triple Deluge Stack Tip

AJ537 17" Quad Deluge Stack Tip

D. Stream Straightener

Use with all large-volume discharge devices for increased range and effective reach. Ship wt. 1 lb.

- ▶ 3" long
- ▶ 2 1/2" inlet and outlet threads
- ▶ Hardcoat aluminum

AJ528 Stream Straightener

H. Triple Handline Stack Tip

- ▶ 8 1/2" long
- ▶ 1 1/2" base thread
- ▶ 1 1/2" middle thread
- ▶ 1 1/4" top thread
- ▶ 1", 1 1/8", 1 1/4" orifices
- ▶ Hardcoat aluminum

Ship wt. 1 lb.

AJ536 Triple Handline Stack Tip

1 1/2" Straight Bore Nozzles

The New Standard in Smooth Bore Nozzles

- ▶ 4" in length
- ▶ Constructed of anodized aluminum
- ▶ Outlets Available In: 1/2", 3/4", 15/16", 1, 1 1/16", 1 1/8", and 1 1/4"
- ▶ 1 1/2" rigid base NST



BB032 1/2" Outlet

BB033 3/4" Outlet

BB034 15/16" Outlet

1" Straight Bore Nozzle

- ▶ 5" in length
- ▶ Constructed of anodized aluminum
- ▶ Outlet: 15/16"
- ▶ 1" rigid base NST



BB035 15/16" Outlet

Stacked Tips

- ▶ Sold as a set, taper from 1 1/4" to 1 1/8" to 1"
- ▶ Constructed of anodized aluminum
- ▶ 1 1/2" rigid base NST



BB036 Stacked Tips, Outlet 1 1/4" to 1 1/8" to 1" (Set of 3)