



ELKHART Rapid Attack Monitor (R.A.M.)

RAM

Is specially designed for quick deployment and easy operation. A unique safety system (patent pending) automatically increases stability. The flow efficient waterway reduces turbulence for superior stream quality and reach. Shown here with optional RAN Nozzle.



ELKHART Rapid Attack Nozzle (R.A.N.)

RAN, STACKED TIPS, STREAM SHAPER

When you combine an Elkhart Brass Rapid Attack Monitor with our new Rapid Attack Nozzle, the result is an unbeatable firefighting combination that operates unmanned. It's just like having an extra firefighter on the scene. For even more versatility, add smooth bore stack tips with mini stream shaper in a choice of 1", 1 1/4", 1 1/2" outlet sizes or 1 3/8" discharge smooth bore nozzle.



ELKHART Stinger Portable Monitor

STINGER

- Stinger® Monitors Durable, Lightweight ELK-O-LITE® Construction = Years of Dependable Service
- Flow Efficient 3.0" Waterway = Flows up to 1250 GPM with Minimal Friction Loss
- Handwheel Controlled Vertical Travel
- Safety Stop at 35 Degrees Above Horizontal (Can be overridden in Deck Mount Mode)
- Convenient Carrying Handle
- Safety Lock for Base Release
- 360 Degree Horizontal Rotation (In Deck Mount Mode)
- Liquid-Filled Pressure Gauge
- Six Optional Portable Bases with Folding Legs
- Rugged, Positive Locking Cast Almag Legs with Self-Adjusting Ground Spikes with Carbide Tips
- Two Optional Deck Mounts
- Flow Efficient Stream Shaper
- Quad-Stacked Tips
- Heavy-Duty 10' Safety Chain
- Stores Easily – Compartment, Runningboard, or Tailboard
- Safe Operation up to Maximum Flow Limits
- Supply with 2.5", 3.0", 3.5" or LDH in Portable Mode
- Easy, Minimal Field Maintenance
- Elkhart Quality



ELKHART Select-O-Matic® Master Stream Nozzle

SM-1000

Flows from 300 to 1000 GPM • Operates at 75 psi rather than 100 psi • Automatically adjusts to maintain effective pressure and efficient stream within this flow range • Stream pattern easily changed with large control handles • 2.5" swivel base standard • 3.5" swivel base optional • Finish hard anodized.



ELKHART
Select-O-Matic® Master Stream Nozzle

SM-1250

Flows from 300 to 1250 GPM • Operates at 75 psi rather than 100 psi
 • Automatically adjusts to maintain effective pressure and efficient stream within this flow range • Stream pattern easily changed with large control handles • 2.5" swivel base standard • 3.5" swivel base optional • Finish hard anodized.



ELKHART
Select-O-Matic® Master Stream Nozzle

SM-2000

Flows from 500 to 2000 GPM • Operates at 80 psi rather than 100 psi
 • Automatically adjusts to maintain effective pressure and efficient stream within this flow range • Flow efficient hydrodynamic vanes and hub • Stream pattern easily changed with large control handles • 3.5" swivel base • 2.5" swivel base optional • Finish hard anodized.



ELKHART
Elk-O-Lite® Master Stream Nozzle

CSW

Durable, lightweight Elk-O-Lite construction • Constant flow/select gallonage: 300, 550, and 750 GPM settings • 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) • Ideal for use on portable monitors, deck guns, elevated platforms, etc. • 2.5" swivel base • Finish hard anodized with chrome plated trim.



ELKHART
Elk-O-Lite® Master Stream Nozzle

CSW-L

Durable, lightweight Elk-O-Lite construction • Constant flow/select gallonage: 350, 500, 750, 1000, and 1250 GPM settings • 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)
 • Ideal for use on portable monitors, deck guns, elevated platforms, etc.
 • 2.5" swivel base • Finish hard anodized with chrome plated trim.



ELKHART
1.5" Select-O-Matic® Nozzle with Pistol Grip

SM-10FG

Flows from 60 to 125 GPM • Horseshoe handle standard • Tab handle optional
 • 1.0" waterway • Replaceable spinning teeth standard • Molded urethane teeth optional • 1.5" swivel base standard • Elk-O-Lite pistol grip and 1.5" free swivel base • Finish hard anodized.



PHANTOM

ELKHART Phantom Nozzle

Rugged, reliable, easy to use Phantom selectable gallonage nozzles have more options and sizes than ever before. In addition to the original low pressure 1.5" nozzle, Phantom is now available in new 100 PSI and 1" versions. Features: Dual drive, dual stop metal ball shutoff, Replaceable spinning teeth, Unbreakable metal shut-off handle, Metal pistol grip, Flushes without shutting down, Superior stream quality, Available as a standard nozzle with ball shut-off and pistol grip or as a tip only with twist shut-off.

- 1.5" Phantom
30 / 95 / 125 / 150 / 200 GPM
75 PSI or now 100 PSI

- 1" Phantom
15 / 30 / 45 / 60 GPM @ 100 PSI



SM-20FG

ELKHART 1.5" Select-O-Matic® Nozzle with Pistol Grip

Flows from 60 to 200 GPM • Easy "One for One Hydraulics" • Horseshoe handle standard • Tab handle optional • Elk-O-Lite pistol grip and 1.5" free swivel base
• Replaceable spinning teeth standard • Molded urethane teeth optional
• 1.375" waterway • Finish hard anodized.



SM-30FG

ELKHART 1.5" or 2.5" Select-O-Matic® Nozzle with Pistol Grip

Flows from 75 to 325 GPM • Horseshoe handle standard • Tab handle optional
• 1.375" waterway • Elk-O-Lite pistol grip and 1.5" or 2.5" free swivel base.
• Finish hard anodized



FLX-20G

ELKHART Flex Attack Nozzle

A nozzle that lets you go from CAF to H2O with a click of the tip. From the wet CAF attack setting, click left for a big open waterway and dry foam or click right for a tight 15/16" water only smooth bore. The patented, unobstructed variable orifice waterway won't strip CAF bubbles.

Features include:

- Free swivel inlet

- Hard anodized, Teflon® impregnated aluminum alloy body and pistol grip
- Aluminum/bronze shut-off handle
- Zytel® ST801 polyamide center barrel
- Ultra high molecular weight polyethylene shut-off seats
- 70A urethane compressible bore
- 184 GPM at 50 psi in water setting
- Maximum operating pressure 200 psi



**ELKHART
Chief**

CHIEF

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 and train with and reliable in tough situations. Superior hydraulics, due to a fully machined waterway, result in excellent stream quality and reach. The Chief™ is also available in true low pressure versions with specifically engineered, calibrated and labeled stems down to 50 psi. With more than 300 available variations, the Chief™ is easily customized to meet your specific needs.



**ELKHART
Mystery**

MYSTERY

The Mystery® nozzle incorporates a twist-type shut-off; opening in straight stream and producing a flow from straight stream to wide fog. In combination with a B-375A ball shut-off, the Mystery® nozzle promotes an extremely convenient method of advancing hoselines. Simply close the ball shut-off, remove the Mystery® tip, attach additional hose and then reattach the tip at the end of the line. The tip's built-in shut-off allow for the line to be advanced rapidly without bringing in an additional nozzle.



**ELKHART
Solid Strike**

SS-475-GAAT

The solid stream Solid Strike™ nozzle from Elkhart Brass. Unsurpassed flow performance with flexibility that allows the nozzleman to vary GPM or reach without shutting down to change tip size. The result is an airless stream of water so tight you can virtually see through it. And with the precision and strength you need to penetrate the hottest fire.



**ELKHART
Wat-R Wall**

222-1.5

- 1.5" free swivel inlet, no outlet
- 100 gpm (380 lpm) @ 100 psi (6.89 bar)
- Brass construction with chrome plating



**ELKHART
Wat-R Wall**

222-2.5

- 2.5" free swivel inlet, 2.5" outlet with cap and chain
- 100 gpm (380 lpm) @ 100 psi (6.89 bar)
- Brass construction with chrome plating

BALL SHUT-OFFS & PLAYPIPES

ELKHART Ball Shut-offs & Playpipes

Elkhart Brass Ball Shut-offs and Playpipes are designed and constructed for rugged use and reliable performance, as well as providing an excellent foundation for your break-apart nozzle needs. Elkhart Brass Ball Shut-offs and Playpipes are available with a variety of options, including built-in smooth bores which can be used with a fog nozzle tip for maximum versatility.



Integral Smooth Bore

B275GAT



Typical Ball Shut-off

LB275GA



Playpipe without Shut-off

279-LA



Playpipe with Shut-off

B-278



ELKHART Cellar Nozzle

Brass with Chrome-plated finish, available in 1.5"F and 2.5"F

LR



ELKHART
Bresnan Distributor Nozzle

193-6

Brass with chrome-plated finish, available in 1.5"F and 2.5"F



ELKHART
Bresnan Distributor Nozzle

193-9

Brass with chrome-plated finish, available in 2.5"F



ELKHART
Applicator for Cellar/Bresnan Nozzle

APPLICATOR

1.5" Free Swivel brass with chrome-plated finish with shut-off & in 2.5" Swivel Elk-O-Lite red urethane enamel and anodized trim – No Shut-off



POK
Piercing Nozzles

POK-2306
POK-8955

Are nickel-plated steel, stainless steel piercing fog head, twin handle and 1.5" inlet ball shutoff valve. These nozzles have been designed to reach and fight fires in closed or hidden places, 5 or 3 feet in length, 170 GPM.



TFT
Chimney Snuffer


TFT-A3830

Quickly knocks down chimney fires with a fine spray so water damage is minimized or eliminated. Durable five-pound head is easily operated by one person. Eight strategically placed nozzles to spray 40 gallons per hour, at 60 psi. The Chimney Snuffer comes complete with carrying bag, garden hose adapter, Res-Q-Rench, 25 feet of 1" hose & 1" ball shutoff valve.

(TFT-A3831) – Chimney Snuffer Head Only

1" Turbojet Nozzles

- Flow setting at 100 psi (7 bar) operating pressure can be used for high pressure applications up to **580 psi (40 bar)** hydrostatic pressure
- Raised bumper lug for straight stream pattern identification
- Compatible with Quick-Attack™ Foam Tube Style 755, See page 31

- 1701** 1" Turbojet Nozzle
- 1702** 1" Turbojet Nozzle with Pistol Grip
 - SOLAS &  approved available (Must specify)
- 1703** 1" Turbojet Tip with 1 1/2" inlet
 - For use on Style 753 shutoff
- 1704** 1" Turbojet Nozzle with Pistol Grip
 - Specify either 18-30 GPM or 13-23-30 GPM settings
- 1711** 1" Turbojet Tip with 1 1/2" inlet
 - For use on Style 753 shutoff
 - Specify either 18-30 GPM or 13-23-30 GPM settings



Style 1702




Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1701	1 (25 mm)	9 1/4" (206 mm)	2 1/2 (1.1 kg)	13-25-40-60	50-100-150-230
1702	1" (25 mm)	9 1/4" (206 mm)	3 (1.4 kg)	13-25-40-60	50-100-150-230
1703	1 1/2" (38 mm)	6 3/8" (14 mm)	1 3/4 (.8 kg)	13-25-40-60	50-100-150-230
1704	1" (25 mm)	9 1/4" (206 mm)	3 (1.4 kg)	18-30* 13-23-30*	70-115* 50-90-115*
1711	1 1/2" (38 mm)	6 3/8" (14 mm)	3 3/4 (1.7 kg)	18-30* 13-23-30*	70-115* 50-90-115*

*Must specify

1 1/2" Turbojet Nozzles

- 100 psi (7 bar) standard, **75 psi (5 & 6 bar) optional**
- Compatible with Quick-Attack Foam Tube Style 766, See page 31

- 1714** 1 1/2" Turbojet Tip
- 1715** 1 1/2" Turbojet Nozzle
- 1716** 1 1/2" Turbojet Breakpart Nozzle
 - Combination of Style 1717 tip with twist shutoff + Style 2115 shutoff
- 1717** 1 1/2" Turbojet Tip with Twist Shutoff
- 1718** 1 1/2" Turbojet Breakpart Nozzle with Pistol Grip
 - Combination of Style 1717 tip with twist shutoff + Style 2116 shutoff
- 1720** 1 1/2" Turbojet Nozzle with Pistol Grip
 - SOLAS &  approved available (Must specify)



Style 1720



Style 1717

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1714	1 1/2" (38 mm)	6 7/8" (165 mm)	2 1/4 (1 kg)	30-60-95-125	115-230-360-475
1715	1 1/2" (38 mm)	9 1/2" (232 mm)	3 1/2 (1.6 kg)	30-60-95-125	115-230-360-475
1716	1 1/2" (38 mm)	12" (295 mm)	3 3/4 (1.7 kg)	30-60-95-125	115-230-360-475
1717	1 1/2" (38 mm)	7 1/4" (175 mm)	2 1/4 (1 kg)	30-60-95-125	115-230-360-475
1718	1 1/2" (38 mm)	12" (295 mm)	4 1/8 (1.9 kg)	30-60-95-125	115-230-360-475
1720	1 1/2" (38 mm)	9 1/2" (232 mm)	4 (1.8 kg)	30-60-95-125	115-230-360-475

1 1/2" Electrical Turbojet Nozzles

- Designed to be used on class "C" hazards
- No straight stream capabilities (min. 30° fog)

- 1715E** 1 1/2" Electrical Turbojet Nozzle
- 1720E** 1 1/2" Electrical Turbojet Nozzle with Pistol Grip



Style 1720E

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1715E	1 1/2" (38 mm)	9 1/2" (232 mm)	3 1/2 (1.6 kg)	30-60-95-125	115-230-360-475
1720E	1 1/2" (38 mm)	9 1/2" (232 mm)	4 (1.8 kg)	30-60-95-125	115-230-360-475

* FM Approved Styles 1702 & 1720
100 psi (7 bar) rated pressure configuration

Wide-Range Turbojet Nozzles

- Flow settings at 100 psi (7 bar) standard, **75 psi (5 bar) optional**
- Compatible with Quick-Attack Foam Tube Style 777, See page 31

- 1762 Wide-Range Turbojet Nozzle**
- 1763 Wide-Range Turbojet Nozzle with Pistol Grip**
- 1764 Wide-Range Turbojet Breakapart Nozzle**
 - Combination of Style 1767 tip with twist shutoff + Style 2129 shutoff
- 1765 Wide-Range Turbojet Breakapart Nozzle with Pistol Grip**
 - Combination of Style 1767 tip with twist shutoff + Style 2127 shutoff
- 1766 Wide-Range Turbojet Tip**
- 1767 Wide-Range Turbojet Tip with Twist Shutoff**



Style 1763

Style	Swivel Inlet*	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1762	1 1/2" (38 mm)	11" (279 mm)	5 3/8 (2.4 kg)	30-95-125-150-200	115-360-475-550-750
1763	1 1/2" (38 mm)	11" (279 mm)	5 3/4 (2.6 kg)	30-95-125-150-200	115-360-475-550-750
1764	1 1/2" (38 mm)	10 1/2" (267 mm)	5 1/4 (2.4 kg)	30-95-125-150-200	115-360-475-550-750
1765	1 1/2" (38 mm)	10 1/2" (267 mm)	5 9/16 (2.5 kg)	30-95-125-150-200	115-360-475-550-750
1766	1 1/2" (38 mm)	7 1/2" (190 mm)	3 1/2 (1.6 kg)	30-95-125-150-200	115-360-475-550-750
1767	1 1/2" (38 mm)	7 1/2" (190 mm)	3 1/2 (1.6 kg)	30-95-125-150-200	115-360-475-550-750

* Optional 2.5" inlet available upon request

** FM Approved Styles 1763
100 psi (7 bar) rated pressure configuration

Mid-Range Turbojet Nozzles

- Flow settings at 100 psi (7 bar) standard, **75 psi (5 bar) optional**
- Compatible with Quick-Attack Foam Tube Style 768, See page 31

- 1722 Mid-Range Turbojet Nozzle**
- 1723 Mid-Range Turbojet Nozzle with Pistol Grip**
- 1724 Mid-Range Turbojet Tip with Twist Shutoff**
- 1734 Mid-Range Turbojet Breakapart Nozzle**
 - Combination of Style 1724 tip with twist shutoff + Style 2129 shutoff
- 1735 Mid-Range Turbojet Breakapart Nozzle with Pistol Grip**
 - Combination of Style 1724 tip with twist shutoff + Style 2127 shutoff
- 1737 Mid-Range Turbojet Tip**




Style 1723

Style	Swivel Inlet *	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1722	1 1/2" (38 mm)	10 3/4" (273 mm)	6 (2.7 kg)	95-125-150-200	360-475-550-750
1723	1 1/2" (38 mm)	10 3/4" (273 mm)	6 1/2 (2.9 kg)	95-125-150-200	360-475-550-750
1724	1 1/2" (38 mm)	6" (152 mm)	4 1/2 (2.0 kg)	95-125-150-200	360-475-550-750
1734	1 1/2" (38 mm)	9" (229 mm)	6 1/4 (2.9 kg)	95-125-150-200	360-475-550-750
1735	1 1/2" (38 mm)	9" (229 mm)	6 5/8 (3.0 kg)	95-125-150-200	360-475-550-750
1737	1 1/2" (38 mm)	6" (152 mm)	4 1/2 (2.0 kg)	95-125-150-200	360-475-550-750

* Optional 2.5" inlet available upon request

High-Range Turbojet Nozzles

- Flow setting upto 250 GPM (950 LPM) at 100 psi (7 bar) standard, **75 psi (5 bar) optional**
- Compatible with Quick-Attack Foam Tube Style 770, See page 31

- 1725** **2 1/2" High-Range Turbojet Nozzle**
- 1726** **2 1/2" High-Range Turbojet Breakpart Nozzle**
 - Combination of Style 1727 tip with twist shutoff + Style 2125 shutoff
- 1727** **1 1/2" High-Range Turbojet Tip with Twist Shutoff**
- 1728** **1 1/2" High-Range Turbojet Breakpart Nozzle**
 - Combination of Style 1727 tip with twist shutoff + Style 2129 shutoff
- 1733** **2 1/2" High-Range Turbojet Nozzle with Pistol Grip**
 - SOLAS &  approved available (Must specify)
- 1736** **2 1/2" High-Range Turbojet Breakpart Nozzle with Pistol Grip**
 - Combination of Style 1727 tip with twist shutoff + Style 2126 shutoff
- 1738** **1 1/2" High-Range Turbojet Breakpart Nozzle with Pistol Grip**
 - Combination of Style 1727 tip with twist shutoff + Style 2127 shutoff
- 1744** **1 1/2" High-Range Turbojet Tip**
- 2730** **2 1/2" High-Range Turbojet Tip with Axial Playpipe**
 - Combination of Style 1727 tip + Style 2390 Playpipe



Style 1725



Style 1727



Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
1725	2 1/2" (65 mm)	11 1/2" (292 mm)	6 1/4 (2.8 kg)	125-150-200-250	475-550-750-950
1726	2 1/2" (65 mm)	12" (305 mm)	7 1/8 (3.2 kg)	125-150-200-250	475-550-750-950
1727	1 1/2" (38 mm)	7" (178 mm)	4 1/2 (2.0 kg)	125-150-200-250	475-550-750-950
1728	1 1/2" (38 mm)	11 3/8" (289 mm)	6 1/4 (2.8 kg)	125-150-200-250	475-550-750-950
1733	2 1/2" (65 mm)	11 1/2" (292 mm)	6 3/4 (3.1 kg)	125-150-200-250	475-550-750-950
1736	2 1/2" (65 mm)	12 3/4" (324 mm)	7 3/8 (3.3 kg)	125-150-200-250	475-550-750-950
1738	1 1/2" (38 mm)	12 3/4" (324 mm)	6 5/8 (3.0 kg)	125-150-200-250	475-550-750-950
1744	1 1/2" (38 mm)	6" (152 mm)	4 1/2 (2.0 kg)	125-150-200-250	475-550-750-950
2730	2 1/2" (65 mm)	16 1/2" (419 mm)	10 (4.5 kg)	125-150-200-250	475-550-750-950

* FM Approved Styles 1733
100 psi (7 bar) rated pressure configuration

1 1/2" Industrial Turbojet Nozzles

- Brass construction
- **All 1 1/2" Industrial Turbojets are FM approved**
- Flow setting at 100 psi (7 bar) operating pressure
- Compatible with Quick-Attack Foam Tube Style 765, See page 31



- 3716** **1 1/2" Industrial Turbojet Nozzle**
- 3718** **1 1/2" Industrial Turbojet Nozzle**
- 3719** **1 1/2" Industrial Turbojet Nozzle with Pistol Grip**
 - Flow set to 95 GPM (360 LPM)
- 3721** **1 1/2" Industrial Turbojet Nozzle with Pistol Grip**



Style 3721

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
3716	1 1/2" (38 mm)	7 7/8" (200 mm)	7 1/2 (3.4 kg)	60-95-125	230-360-475
3718	1 1/2" (38 mm)	7 7/8" (200 mm)	7 1/2 (3.4 kg)	95	360
3719	1 1/2" (38 mm)	7 7/8" (200 mm)	8 3/4 (4.0 kg)	95	360
3721	1 1/2" (38 mm)	7 7/8" (200 mm)	8 3/4 (4.0 kg)	60-95-125	230-360-475

2 1/2" Industrial Turbojet Nozzle

- 3725** **2 1/2" Industrial Turbojet Nozzle**
 - Brass construction
 - Flow setting at 100 psi (7 bar) operating pressure
 - Compatible with Quick-Attack Foam Tube Style 785, See page 31



Style 3725

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Settings	
				GPM	LPM
3725	2 1/2" (65 mm)	10 1/4" (260 mm)	12 1/2 (5.7 kg)	120-150-200-250	450-550-750-950

Mid-Range SaberJet Nozzles (SSO)

• Compatible with Quick-Attack Foam Tube Style 768, See page 31

1532 Mid-Range SaberJet SSO Nozzle

1533 Mid-Range SaberJet SSO Nozzle with Pistol Grip



Style 1533

Style	Swivel Inlet	Length	Weight Lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1532	1 1/2" (38 mm)	11 1/8" (283 mm)	5 3/4 (2.6 kg)	1/2", 3/8", 3/4", 7/8", 15/16", 1" * (13, 16, 19, 22, 24, 25 mm)	135	510
1533	1 1/2" (38 mm)	11 1/8" (283 mm)	6 1/4 (2.8 kg)	1/2", 3/8", 3/4", 7/8", 15/16", 1" * (13, 16, 19, 22, 24, 25 mm)	135	510

* Must Specify

High-Range SaberJet Nozzles (SSO)

• Compatible with Quick-Attack Foam Tube Style 768, See page 31

1535 High-Range SaberJet SSO Nozzle

1536 High-Range SaberJet SSO Nozzle with Pistol Grip



Style 1536

Style	Swivel Inlet	Length	Weight Lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1535	2 1/2" (65 mm)	11 3/4" (298 mm)	6 (2.7 kg)	3/4", 7/8", 15/16", 1" * (19, 22, 24, 25 mm)	135	510
1536	2 1/2" (65 mm)	11 3/4" (298 mm)	6 1/2 (2.9 kg)	3/4", 7/8", 15/16", 1" * (19, 22, 24, 25 mm)	135	510

* Must Specify



Style 1533



Solid Bore



Fog

The patented SaberJet Nozzle employs the latest in firefighting nozzle technology. The Dual Shutoff SaberJet is our original multi-purpose nozzle with both solid bore penetration and fog stream capability. It also gives you the ability to flow both at the same time. The Dual Shutoff SaberJet can operate 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, making it a truly multi-purpose nozzle.



Style 1512

Patent 6,877,676



Fog



Solid Bore



Combination Stream
(Dual Shutoff only)

1" SaberJet Nozzles (DSO)

- Compatible with Quick-Attack Foam Tube Style 777, See page 31

- 1512 1" SaberJet Nozzle DSO with Pistol Grip
1513 1" SaberJet DSO Nozzle

Style	Swivel Inlet	Length	Weight lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1512	1" (25 mm)	10 1/2" (267 mm)	5 3/4 (2.4 kg)	3/8", 1/2", 5/8" * (9.5, 13, 16 mm)	60	230
1513	1" (25 mm)	10 1/2" (267 mm)	5 (2.3 kg)	3/8", 1/2", 5/8" * (9.5, 13, 16 mm)	60	230

* Must Specify

1 1/2" SaberJet Nozzles (DSO)

- Compatible with Quick-Attack Foam Tube Style 777, See page 31

- 1515 1 1/2" SaberJet DSO Nozzle
1520 1 1/2" SaberJet DSO Nozzle with Pistol Grip

Style	Swivel Inlet	Length	Weight lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1515	1 1/2" (38 mm)	10 1/2" (267 mm)	5 (2.3 kg)	3/8", 1/2", 5/8" * (9.5, 13, 16 mm)	95	360
1520	1 1/2" (38 mm)	10 1/2" (267 mm)	5 3/8 (2.4 kg)	3/8", 1/2", 5/8" * (9.5, 13, 16 mm)	95	360

* Must Specify

Mid-Range SaberJet Nozzles (DSO)

- Compatible with Quick-Attack Foam Tube Style 768, See page 31

- 1522 Mid-Range SaberJet DSO Nozzle
1523 Mid-Range SaberJet DSO Nozzle with Pistol Grip

Style	Swivel Inlet	Length	Weight lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1522	1 1/2" (38 mm)	11" (279 mm)	5 3/4 (2.6 kg)	3/4", 7/8", 1 1/8", 1 1/4" * (19, 22, 24, 25 mm)	135	510
1523	1 1/2" (38 mm)	11" (279 mm)	6 1/4 (2.8 kg)	3/4", 7/8", 1 1/8", 1 1/4" * (19, 22, 24, 25 mm)	135	510

* Must Specify

High-Range SaberJet Nozzles (DSO)

- Compatible with Quick-Attack Foam Tube Style 768, See page 31

- 1525 High-Range SaberJet DSO Nozzle
1526 High-Range SaberJet DSO Nozzle with Pistol Grip

Style	Swivel Inlet	Length	Weight lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1525	2 1/2" (65 mm)	11 5/8" (295 mm)	6 (2.7 kg)	3/4", 7/8", 1 1/8", 1 1/4" * (19, 22, 24, 25 mm)	135	510
1526	2 1/2" (65 mm)	11 5/8" (295 mm)	6 1/2 (2.9 kg)	3/4", 7/8", 1 1/8", 1 1/4" * (19, 22, 24, 25 mm)	135	510

* Must Specify

High-Range SaberJet Nozzles (DSO)

- Compatible with Quick-Attack Foam Tube Style 768, See page 31
- Saberjet with 1 1/8" tip ideal for CAFS

- 1527 High-Range SaberJet DSO Nozzle
• Specify 2 1/2" or 1 1/2" swivel inlet
1528 High-Range SaberJet DSO Nozzle with Pistol Grip

Style	Swivel Inlet	Length	Weight lbs. (kg)	Tip Options	Fog at 100 PSI (7 bar)	
					GPM	LPM
1527	2 1/2" or 1 1/2" * (65 or 38 mm)	11 5/8" (295 mm)	6 (2.7 kg)	1 1/8" (29 mm)	135	510
1528	2 1/2" or 1 1/2" * (65 or 38 mm)	11 5/8" (295 mm)	6 1/2 (2.9 kg)	1 1/8" (29 mm)	135	510

* Must Specify

1" Assault Nozzles

- Quick change pattern adjustment
- 100 psi (7 bar), **optional 6 bar available**
- Styles 4801, 4802, and 4804 can be used for high pressure applications up to **580 psi (40 bar) hydrostatic pressure**
- Compatible with Quick-Attack Foam Tube Style 755 (4801-4805) Style 777 (4712-4713, 4512-4813), See page 31



Style 4802

- 4801** 1" Assault Nozzle with Spinning Teeth
- 4802** 1" Assault Nozzle with Pistol Grip and Spinning Teeth
- 4803** 1" Assault Tip with 1 1/2" Inlet
For use with style 753 shutoff
- 4804** 1" Assault Tip with Spinning Teeth
- 4712** 1" Assault Nozzle with Pistol Grip and Molded Teeth
• 60 GPM (230 LPM) flow
- 4812** 1" Assault Nozzle with Pistol Grip and Spinning Teeth
• 60 GPM (230 LPM) flow
- 4713** 1" Assault Nozzle with Molded Teeth
• 60 GPM (230 LPM) flow
- 4813** 1" Assault Nozzle with Spinning Teeth
• 60 GPM (230 LPM) flow

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Range	
				GPM	LPM
4801	1" (25 mm)	8 15/16" (227 mm)	2 7/8 (1.3 kg)	13, 25 or 40 *	50, 100 or 150 *
4802	1" (25 mm)	8 15/16" (227 mm)	3 1/4 (1.5 kg)	13, 25 or 40 *	50, 100 or 150 *
4803	1 1/2" (38 mm)	5 3/4" (146 mm)	2 (.9 kg)	13, 25 or 40	50, 100 or 150
4804	1" (25 mm)	6" (152 mm)	2 (.9 kg)	13, 25 or 40 *	50, 100 or 150 *
4712	1" (25 mm)	9 5/8" (244 mm)	4 3/8 (2.0 kg)	60	230
4812	1" (25 mm)	9 5/8" (244 mm)	4 3/8 (2.0 kg)	60	230
4713	1" (25 mm)	9 5/8" (244 mm)	4 (1.8 kg)	60	230
4813	1" (25 mm)	9 5/8" (244 mm)	4 (1.8 kg)	60	230

* MUST SPECIFY FLOW OPTION

** 100 psi (7 bar) rated pressure configuration

1 1/2" Assault Nozzles

- Quick change pattern adjustment
- SPECIFY PRESSURE AND FLOW, see chart to right
- Compatible with Quick-Attack Foam Tube Style 777, See page 31



Style 4820



Style 4817

1 1/2" and Mid-Range Assaults meet Insurance Services Office (ISO) Requirements

- 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 with twist shutoff + Style 2116 shutoff
- 4819** 1 1/2" Assault Breakapart Nozzle with Spinning Teeth
• Combination of Style 4817 tip with twist shutoff + Style 2129 shutoff
- 4720** 1 1/2" Assault Nozzle with Pistol Grip and Molded Teeth
- 4820** 1 1/2" Assault Nozzle with Pistol Grip and Spinning Teeth
- 4821** 1 1/2" Assault Breakapart Nozzle with Pistol Grip and Spinning Teeth
• Combination of Style 4817 tip with twist shutoff + Style 2127 shutoff

Pressure & Flow Options For 1 1/2" Assault Nozzles

NOZZLE PSI	60 @ 100	95 @ 75	95 @ 100	125 @ 75	125 @ 100	150 @ 50	150 @ 75	150 @ 100	175 @ 75	175 @ 100	200 @ 100
	Actual GPM										
50	42	78	67	102	88	150	122	106	143	124	141
75	52	95	82	125	108	184	150	130	175	152	173
100	60	110	95	144	125	212	173	150	202	175	200

Pressure & Flow Options For 1 1/2" Assault Nozzles

NOZZLE BAR	230 @ 7	360 @ 5	360 @ 7	475 @ 5	475 @ 7	550 @ 3	550 @ 5	550 @ 7	660 @ 5	660 @ 7	750 @ 7
	Actual LPM										
3	159	295	254	386	333	550	462	401	541	469	534
5	197	360	310	475	409	696	550	492	660	575	655
7	230	416	360	545	475	802	655	550	765	660	750

Optional 6 bar available

Style	Swivel Inlet	Length	Weight lbs. (kg)
4714	1 1/2" (38 mm)	6 1/2" (165 mm)	2 1/4 (1.2 kg)
4715	1 1/2" (38 mm)	8 3/8" (213 mm)	3 1/2 (1.6 kg)
4716	1 1/2" (38 mm)	10 1/2" (267 mm)	4 (1.8 kg)
4717	1 1/2" (38 mm)	6 1/2" (165 mm)	2 1/4 (1.2 kg)
4718	1 1/2" (38 mm)	11" (279 mm)	4 5/8 (2.2 kg)
4720	1 1/2" (38 mm)	8 3/8" (213 mm)	3 1/4 (1.7 kg)
4814	1 1/2" (38 mm)	6 1/2" (165 mm)	2 3/4 (1.2 kg)
4815	1 1/2" (38 mm)	8 3/8" (213 mm)	4 (1.8 kg)
4816	1 1/2" (38 mm)	10 1/2" (267 mm)	4 (1.8 kg)
4817	1 1/2" (38 mm)	6 1/2" (165 mm)	2 3/4 (1.2 kg)
4818	1 1/2" (38 mm)	11" (279 mm)	4 5/8 (2.2 kg)
4819	1 1/2" (38 mm)	10 7/8" (276 mm)	4 1/4 (1.9 kg)
4820	1 1/2" (38 mm)	8 3/8" (213 mm)	4 1/4 (1.9 kg)
4821	1 1/2" (38 mm)	10 7/8" (276 mm)	4 1/4 (1.9 kg)

*** All pressure/flow configurations with exception of 150 gmp @75 psi (550 lpm @ 5 bar)

1 1/2" Electrical Assault Nozzles

- Designed to be used on class "C" hazards
- No straight stream capabilities (min. 30° fog)
- 100 psi (7 bar) operation pressure
- SPECIFY PRESSURE AND FLOW, see page 15 - 1 1/2" Assault Nozzle
- 95 and 125 gpm only

4815E 1 1/2" Electrical Assault Nozzle with Spinning Teeth

4820E 1 1/2" Electrical Assault Nozzle with Pistol Grip and Spinning Teeth



Style 4815E

Style	Swivel Inlet	Length	Weight lbs. (kg)	Flow Range	
				GPM	LPM
4815E	1 1/2" (38 mm)	8 3/8" (213 mm)	3 1/2 (1.6 kg)	95 or 125 only *	360 or 475 only*
4820E	1 1/2" (38 mm)	8 3/8" (213 mm)	3 3/4 (1.7 kg)	95 or 125 only *	360 or 475 only*

* Must specify

Improved Mid-Range Assault Nozzles

- Quick change pattern adjustment
- SPECIFY PRESSURE AND FLOW, see chart below
- Compatible with Quick-Attack Foam Tube Style 777, See page 31

4862 Mid-Range Assault Nozzle

4863 Mid-Range Assault Nozzle with Pistol Grip

4864 Mid-Range Assault Breakapart Nozzle

- Combination of Style 4867 tip with twist shutoff + Style 2129 shutoff

4865 Mid-Range Assault Breakapart Nozzle with Pistol Grip

- Combination of Style 4867 tip with twist shutoff + Style 2127 shutoff

4866 Mid-Range Assault Tip

4867 Mid-Range Assault Tip with Twist Shutoff



Style 4863

Style	Swivel Inlet*	Length	Weight lbs. (kg)
4862	1 1/2" (38 mm)	8 3/4" (222 mm)	4 (1.8 kg)
4863	1 1/2" (38 mm)	9" (222 mm)	4 1/4 (1.9 kg)
4864	1 1/2" (38 mm)	10 7/8" (276 mm)	4 1/4 (1.9 kg)
4865	1 1/2" (38 mm)	10 7/8" (276 mm)	4 3/4 (2.1 kg)
4866	1 1/2" (38 mm)	6 1/2" (165 mm)	2 3/4 (1.2 kg)
4867	1 1/2" (38 mm)	6 1/2" (165 mm)	2 3/4 (1.2 kg)

* Optional 2.5" inlet available upon request

NOZZLE PSI	Pressure & Flow For Mid-Range Assault Nozzles									
	150 @ 50	150 @ 75	150 @ 100	175 @ 50	175 @ 75	175 @ 100	200 @ 50 *	200 @ 75	200 @ 100	225 @ 100
	Actual GPM									
50	150	122	106	175	143	124	200	163	141	159
75	184	150	130	214	175	152	245	200	173	195
100	212	173	150	247	202	175	283	231	200	225

* No baffle kits available. Factory set only. Not available on 2.5" (65mm) inlets.

NOZZLE BAR	Pressure & Flow For Mid-Range Assault Nozzles									
	550 @ 3	550 @ 5	550 @ 7	660 @ 3	660 @ 5	660 @ 7	750 @ 3	750 @ 5	750 @ 7	850 @ 7
	Actual LPM									
3	550	462	401	660	541	469	750	617	534	602
5	696	550	492	810	660	575	927	750	655	738
7	802	738	550	435	765	660	1071	874	750	852

High-Range Assault Nozzles

- Quick change pattern adjustment
- SPECIFY PRESSURE AND FLOW, see chart below



- 4822** 1 1/2" High-Range Assault Nozzle with Spinning Teeth
- 4722** 1 1/2" High-Range Assault Nozzle Less Teeth
- 4823** 1 1/2" High-Range Assault Nozzle with Pistol Grip and Spinning Teeth
- 4824** 1 1/2" High-Range Assault Tip with Spinning Teeth
- 4724** 1 1/2" High-Range Assault Tip Less Teeth
- 4825** 2 1/2" High-Range Assault Nozzle with Spinning Teeth
- 4826** 2 1/2" High-Range Assault Nozzle with Pistol Grip and Spinning Teeth
- 4726** 2 1/2" High-Range Assault Nozzle with Pistol Grip Less Teeth
- 4827** 1 1/2" High-Range Assault Tip with Twist Shutoff and Spinning Teeth
- 4830** 2 1/2" High-Range Assault Tip with Axial Playpipe
 - Combination of Style 4827 tip with twist shutoff + Style 2390 playpipe
- 4834** 1 1/2" High-Range Assault Breakapart Nozzle with Pistol Grip
 - Combination of Style 4827 tip with twist shutoff + Style 2127 shutoff
- 4835** 1 1/2" High-Range Assault Breakapart Nozzle
 - Combination Style 4827 tip with twist shutoff + Style 2129 shutoff
- 4836** 2 1/2" High-Range Assault Breakapart Nozzle with Pistol Grip
 - Combination of Style 4827 tip with twist shutoff + Style 2126 shutoff
- 4837** 2 1/2" High-Range Assault Tip with Twist Shutoff and Spinning Teeth
- 4838** 2 1/2" High-Range Assault Breakapart Nozzle
 - Combination of Style 4827 tip with twist shutoff + Style 2125 shutoff

Style	Swivel Inlet	Length	Weight lbs. (kg)
4722	1 1/2" (38 mm)	12 11/64" (309 mm)	6 1/2 (7.5 kg)
4724	1 1/2" (38 mm)	9 3/32" (231 mm)	5 1/8 (3.2 kg)
4726	2 1/2" (65 mm)	12 11/64" (309 mm)	7 1/8 (3.2 kg)
4822	1 1/2" (38 mm)	11 1/2" (292 mm)	6 1/2 (7.5 kg)
4823	1 1/2" (38 mm)	11 1/2" (292 mm)	7 1/4 (3.3 kg)
4824	1 1/2" (38 mm)	8 1/4" (210 mm)	5 1/4 (2.4 kg)
4825	2 1/2" (65 mm)	12 1/8" (206 mm)	7 1/8 (3.2 kg)
4826	2 1/2" (65 mm)	12 1/8" (206 mm)	7 3/8 (3.5 kg)
4827	1 1/2" (38 mm)	8 3/4" (222 mm)	5 7/8 (2.7 kg)
4830	2 1/2" (65 mm)	16 3/4" (425 mm)	11 1/8 (5.2 kg)
4834	1 1/2" (38 mm)	13 1/2" (343 mm)	8 (3.6 kg)
4835	1 1/2" (38 mm)	13 1/8" (333 mm)	7 3/8 (3.5 kg)
4836	2 1/2" (65 mm)	14" (356 mm)	8 3/4 (4.0 kg)
4837	2 1/2" (65 mm)	9 1/4" (241 mm)	6 1/2 (2.9 kg)
4838	2 1/2" (65 mm)	13 3/8" (346 mm)	8 1/2 (3.9 kg)

2 1/2" Assaults meet Insurance Services Office (ISO) requirements.



Style 4825



Style 4830

Pressure & Flow Options for High-Range Assault Nozzles

NOZZLE PSI	200 @ 75	200 @ 100	250 @ 50	250 @ 75	250 @ 100	300 @ 75	300 @ 100	350 @ 100
	Actual GPM							
50	163	141	250	204	177	245	212	247
75	200	173	306	250	217	300	260	303
100	231	200	354	289	250	346	300	350

Pressure & Flow Options For High-Range Assault Nozzles

NOZZLE Bar	750 @ 5	750 @ 7	950 @ 3	950 @ 5	950 @ 7	1140 @ 5	1140 @ 7	1325 @ 7
	Actual LPM							
3	617	534	950	772	670	927	802	935
5	750	655	1158	950	821	1140	984	1147
7	874	750	1340	1094	950	1310	1140	1325

* FM Approved Styles 4823, 4826 & 4837



HANSER ENTERPRISES EZ PUP

HAN-EZP

Hand held line controller for use on attack lines. EZ PUP makes it possible for a firefighter to transfer the reactionary forces of a charged line away from the arms and to an area of the body that has a larger muscle and bone mass. The four most comfortable positions are at the shoulder, stomach, hip, and thigh. All positions allow for one hand operation which gives them one hand free to adjust the nozzle, signal for help, hold a flashlight or other equipment. Greatly reduces firefighter fatigue with increased control over line.



R. STEEL 1" Polycarbonate Fire Hose Nozzle

STE-10

Adjustable Fog/Stream/Shut-off. ULC Listed for Class A & B fires only.



R. STEEL 1-1/2" Polycarbonate Fire Hose Nozzle

STE-15

Adjustable Fog/Stream/Shut-off. ULC Listed for Class A & B fires only.



R. STEEL 1-1/2" Polycarbonate Fire Hose Nozzle

STE-1575B

Adjustable Fog/Stream/Shut-off. ULC Listed for Class A & B fires only.