PRICE LIST and Effective July 1, 2018 PRODUCT SPECIFICATIONS

Water Is All We Do

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Task Force Tips saves lives and protects property by designing and manufacturing innovative tools which exceed the expectations of those that risk their lives to save others.

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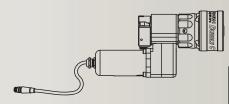
Contact your local TFT distributor for information, literature, demonstrations and support.

what's new

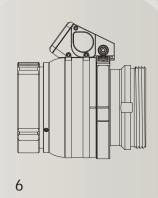
Highlights



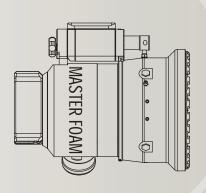
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Customer Technical Service: service@tft.com
North America Sales: sales@tft.com
International Sales: intsales@tft.com

24-Hour Turnaround Factory Service 24-Hour Technical Hot-line: 800-854-6864 • 219-462-6161

ORDERING INFORMATION

VERBAL ORDERS: Are accepted; however, any mistakes in ordering will be the responsibility of the customer. E-mail or faxed purchase orders are highly recommended. E-mail to sales@tft.com or fax to 219-464-7155.

TERMS: Net 30 days. Subject to credit approval. Subject to finance charge of one and one half percent (1.5%) per month.

DELIVERY: F.O.B. Factory. Shipments under 150 lb. (per box) will be sent by regular United Parcel Service. Please advise if other methods such as express shipment, or common carrier are required. Large items may be shipped by common carrier. Some orders for larger quantities may be bulk packed.

EXPEDITED ORDER PROCESSING

Task Force Tips recognizes that situations arise that may require TFT to consider expediting an existing order.

Upon acceptance of a revised estimated shipping date. A 10% express fee will be charged and shown as a separate line item on the invoice.

For additional information, contact Task Force Tips order entry team.

RETURNED GOODS

Seller will not consider requests for credit returns made more than 180 days after the date of shipment. Damaged shipments received in a damaged condition must be reported to us immediately upon receipt. No credit returns shall be accepted by Seller unless accompanied by a Return Goods Authorization (RGA) issued by Seller.

Seller shall have no obligation to issue an RGA. Seller reserves the sole right to determine the eligibility of items for credit.

Items which are received in non-returnable condition for credit will be handled in one of the following ways:

- · Destroyed with Purchaser's approval
- · Returned to Purchaser at its expense
- · Refurbished and returned to Purchaser at its expense with its approval
- · Partial credit issued to Purchaser at the sole discretion of Seller

Seller will have no responsibility or liability in connection with items returned for credit without an RGA. Credit returns arriving without a valid RGA may be refused. All items returned must be properly packed and identified in accordance with the RGA.

All costs and expenses associated with credit returns shall be borne by Purchaser. Return costs and expenses may include labor, material, administrative, and any other costs and expenses arising out of the return. A minimum 20% restocking charge may be assessed on all credit returns. Any credit will be subject to and conditioned the receipt of the returned items in new, unused, undamaged and saleable condition. All promos that no longer qualify will be reversed. Individual components purchased as part of a "package" may not be returned.

Seller may accept a credit return and waive the restocking or cancellation fee in the event Seller determines that the return was due to an error that was the fault of Seller. Returns for repair do not require an RGA, but should be registered using the TFT website at tft.com/support. The website includes Seller's repair terms and conditions and allows a return repair packing list and address label to be printed and progress of the repair to be tracked. If use of the website is not possible, information concerning repairs can be obtained by calling the Seller's Customer Care Team at 219-462-6161 or writing to Seller at Task Force Tips, 3701 Innovation Way, Valparaiso, IN 46383, USA. Repair returns may be subject to a repair estimate fee that will be waived if the repair is made.

All credit and repair returns are at Purchaser's or its customer's sole risk and expense, and any shipping charges on returned items shall be paid by Purchaser or its customer. No collect shipments will be accepted unless authorized in writing in advance by Seller.

THREAD ORDERING INFORMATION

All products will be delivered with National Hose threads (NH) unless otherwise specified at the time of order.

NH: National Hose threads per NFPA 1963. British Standard Pipe threads (BSP) with 55 degree Whitworth form are produced to ISO 228. Consult factory for further information.

THREAD CODE NOTATION: Special threads, such as NPSH, BSP, BIC, can be ordered on most products. **There is no additional charge for special threads.** We maintain a library of hundreds of special thread specifications. Specifications from individual cities with functionally identical threads are grouped together in thread codes. Specifications for threads not in our library will be needed at time of order. Please add 2 - 4 weeks to normal delivery time.

Task Force Tips products are available with many optional inlets. Optional inlet coupling styles are normally kept in stock. Consult factory for your specific requirements. For additional information on thread specifications and ordering, see page 219.

Please include TPI (threads per inch) and ODM (outside diamerer) when placing order. Also provide name of city to assure special threads match your specification.

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Product Category Segmentation

1 Todator outogory cogmontation								
Initial Attack Components			Industrial Components					
Twister Bubble Cup QuadraCup QuadraFog ThunderFog Metro 0 Metro 1 Metro 2 Ultimatic Mid-Matic Mid-Force CAFS-Force Handline & Dual-Force Series of Handheld Nozzles Low and Multi-Expansion Foam Attachments Medium Expansion Foam Attachment Eductors Smoothbores VIT series Ball Valves Shutoffs Small Adapters Forestry Accessories Pressure Gauges MasterFoam nozzles BlitzFire and BlitzFire OSC Portable Monitors and Packages Hemisphere Monitor	Water Thieves Gated Wyes Intake Valves (except Remote Control versions) Crossfires Crossfire packages Jumbo Water Thieves, 3-way Jumbo Manifolds 4-way Jumbo Manifolds Jumbo Manifolds Siamese 5-way Manifold In-Line Valves Jumbo Gated Wyes Quarter Turn Gate Valves Suction Strainers Hydrant Assist Valve Hydrant Adapters RC Hydrant Master Adapter Catalog can be found at TFT.com	Masterstream 500, 1000, 1250s, 1250, 1500, and 2000 gpm Manual and Remote Nozzles, Extend-A-Gun Manual and Remote EF1 Tornado Tornado Lite Hurricane Typhoon Monsoon Tsunami Manual and Remote Monitors, 6" Vortex RC Tactile Touch Screen Controller Bluetooth Adapter V.U.M. Series VK Series of Valve Kits AB RC Intake Valves AX RC Intake Valves Remote Control Accessories	ZN Series Nozzles ZM Series Nozzles ZO Series Nozzles Masterstream 4000 Masterstream 5000 Protector Manual Monitors ATEX Certified Monitors Industrial Valve Under Monitor Hydrant Under Monitor Booster Booster OSC Flanged OSC Monitor Tornado OSC Monitor Oasis Under Monitor					

RED Category Initial Attack Components

The RED category includes initial attack components such as fixed, selectable, and automatic handheld nozzles, foam injection and application equipment, related foam attachments, portable monitors, and accessories such as ball shutoffs, smooth bore tips, and specialty nozzles.

Components Included In The Category

Twister, Bubble Cup, QuadraCup, QuadraFog and ThunderFog, Metro 0, Metro 1, Metro 2, Ultimatic, Mid-Matic, Mid-Force, CAFS-Force, Handline and Dual-Force Series of Handheld Nozzles

Low and Multi-Expansion Foam Attachments
Eductors

Smoothbores, VITG series, Ball Valves, Shutoffs, Pressure Gauges and Forestry Accessories

MasterFoam Nozzles,

Blitzfire, and Blitzfire OSC Portable Monitors and Packages Hemisphere Monitor

10 & 24 or 10 & 40 GPM (37 & 90 or 37 & 150 I/min)

Dual Gallonage

The 1" (25mm) Twister is a selectable, dual gallonage, combination pattern nozzle, available in 3/4" (19mm) or 1" (25mm) threads and is designed for simplicity and durability. The rubber bumper provides a positive grip and protects the front end. Twisting the shaper from the "off" position produces the following settings: low flow straight stream, low flow narrow fog, high flow straight stream, then high flow fog. The Twister, with its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), is a rugged, economical nozzle that will accept the FJ-MX-D FOAMJET multi-expansion foam aspirating attachment.

C1024 \$80.00 0.6 lb. (0.3kg) 4.00" (10.2cm)



C1024 TWISTER TIP 3/4" GHT (19mm) - Dual gallonage nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 3/4" GHT (19mm) rigid thread is standard.

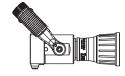
1" 10 and 24 GPM (25mm 37 and 90 l/min)

D1024 \$80.00 0.6 lb. 0.3kg) 4.00" (10.2cm)



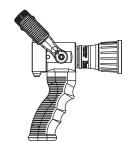
D1024 TWISTER TIP 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1" NH (25mm) rigid thread is standard.





DS1024 TWISTER NOZZLE 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1" NH (25mm) swivel is standard.





DS1024P TWISTER W/GRIP 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1" NH (25mm) swivel is standard.

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

1" 10 and 40 GPM (25mm 37 and 150 l/min)

C1040 \$80.00 0.6 lb. (0.3kg) 4.00" (10.2cm)



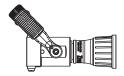
C1040 TWISTER TIP 3/4" GHT (19mm) - Dual gallonage nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 3/4" GHT (19mm) rigid thread is standard.

D1040 \$80.00 0.6 lb. (0.3kg) 4.00" (10.2cm)



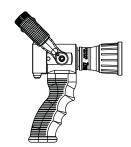
D1040 TWISTER TIP 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1" NH (25mm) rigid thread is standard.

DS1040 \$280.00 1.5 lb. (0.7kg) 6.25" (15.9cm)



DS1040 TWISTER NOZZLE 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1" NH (25mm) swivel is standard.

DS1040P \$280.00 1.9 lb. (0.9kg) 6.25" (15.9cm)



DS1040P TWISTER W/GRIP 1" NH (25mm) - Dual gallonage nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1" NH (25mm) swivel is standard.

20 & 60 or 20 & 95 GPM (75 & 230 or 75 & 360 I/min)

Dual Gallonage

The 1.5" (38mm) Twister is a selectable, dual gallonage, combination pattern nozzle available in 1.5" (38mm) threads and is designed for simplicity and durability. The rubber bumper provides a positive grip and protects the fixed metal fog teeth. Twisting the shaper from the "off" position produces the following settings: low flow straight stream, low flow narrow fog, high flow straight stream, then high flow fog. The Twister, with its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), is a rugged, economical nozzle that will accept the FJ-MX-F FOAMJET multi-expansion foam aspirating attachment.

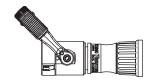
F2060 \$155.00 1.2 lb. (0.6kg) 5.25" (13.3cm)



1.5" 20 and 60 GPM (38mm 75 and 230 l/min)

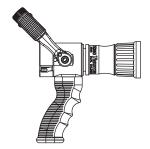
F2060 TWISTER TIP 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1.5" NH (38mm) rigid thread is standard.

FS2060 \$435.00 2.4 lb. (1.1kg) 7.37" (18.7cm)



FS2060 TWISTER NOZZLE 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1.5" NH (38mm) swivel is standard.

FS2060P \$435.00 2.6 lb. (1.2kg) 7.37" (18.7cm



FS2060P TWISTER W/GRIP 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1.5" NH (38mm) swivel is standard.

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

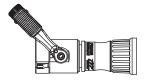
F2095 \$155.00 1.2 lb. (0.6kg) 5.25" (13.3cm)



1.5" 20 and 95 GPM (38mm 75 and 360 l/min)

F2095 TWISTER TIP 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1.5" NH (38mm) rigid thread is standard.

FS2095 \$435.00 2.4 lb. (1.1kg) 7.37" (18.7cm)



FS2095 TWISTER NOZZLE 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1.5" NH (38mm) swivel is standard.

FS2095P \$435.00 2.6 lb. (1.2kg) 7.37" (18.7cm)



FS2095P TWISTER W/GRIP 1.5" NH (38mm) - Dual gallonage nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1.5" NH (38mm) swivel is standard.

10 & 24 or 10 & 40 GPM (38 & 150 l/min)

Dual Gallonage Foam Nozzle

The Bubble Cup, 1" (25mm) series, is a unique combination pattern nozzle capable of producing aspirated foam, conventional straight stream and a wide fog pattern. When the outer sleeve is in the retracted position, the nozzle operates as a standard dual gallonage straight stream/combination nozzle. (See Twister series.) To use the aspirating feature of the nozzle, the nozzle operator slides the outer sleeve forward, and by adjusting the pattern, has control of reach and aspiration. If an immediate wide fog pattern is needed, the sleeve can be retracted instantly to its regular position. The Bubble Cup, with its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), is a versatile nozzle with an extra measure of versatility not found in any other aspirating foam nozzle. (All nozzles shown retracted. Retracted and Extended lengths are listed.)

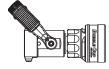
D1024BC \$205.00

0.9 lb. (0.4kg) 4.00" - 6.00" (10.2-15.2cm)



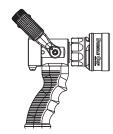
DS1024BC \$405.00 1.8 lb. (0.8kg)

1.8 lb. (0.8kg 6.37" - 8.37" 16.2-21.3cm



DS1024BCP \$405.00

2.0 lb. (0.9kg) 6.37"- 8.37" (16.2-21.3cm)



D1040BC \$205.00

0.9 lb. (0.4kg) 4.00" - 6.00" (10.2-15.2cm)



DS1040BC \$405.00 1.8 lb. (0.8kg

1.8 lb. (0.8kg) 6.37" - 8.37" 16.2-21.3cm)



DS1040BCP \$405.00 2.0 lb. (0.9kg)

6.37"- 8.37" (16.2-21.3cm)



1" 10 and 24 GPM (25mm 38 and 90 l/min)

D1024BC BUBBLE CUP TIP 1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1" NH (25mm) rigid thread is standard

DS1024BC BUBBLE CUP NOZZLE1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1" NH (25mm) swivel is standard.

DS1024BCP BUBBLE CUP W/GRIP 1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1" NH (25mm) swivel is standard

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

1" 10 and 40 GPM (25mm 38 and 150 l/min)

D1040BC BUBBLE CUP TIP 1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 40 gpm@ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1" NH (25mm) rigid thread is standard.

DS1040BC BUBBLE CUP NOZZLE 1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1" NH (25mm) swivel is standard.

DS1040BCP BUBBLE CUP W/GRIP 1" NH (25mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 10 and 40 gpm @ 100 psi (37 and 150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1" NH (25mm) swivel is standard.

20 & 60 or 20 & 95 or 95 GPM (75 & 230 or 75 & 360 or 360 l/min)

Single or Dual Gallonage Foam Nozzle

The Bubble Cup, 1-1/2" (38mm) series, is a unique combination pattern nozzle capable of producing aspirated foam, conventional straight stream and a wide fog pattern. When the outer sleeve is in the retracted position, the nozzle operates as a standard dual gallonage straight stream/combination nozzle. (See Twister series.) To use the aspirating feature of the nozzle, the nozzle operator slides the outer sleeve forward, and by adjusting the pattern, has control of reach and aspiration. If an immediate wide fog pattern is needed, the sleeve can be retracted instantly to its regular position. The Bubble Cup, with its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), is a unique nozzle with an extra measure of versatility not found in any other aspirating foam nozzle. (All nozzles shown retracted. Retracted and Extended lengths are listed.)

F2060BC \$355.00

1.7 lb. (0.7kg) 5.00" - 7.50" (12.7-19.1cm)

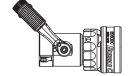


F2060BC BUBBLE CUP TIP 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1.5" NH (38mm) rigid thread is standard.

1.5" 20 and 60 GPM (38mm 75 and 230 l/min)

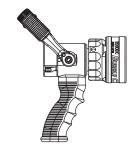
FS2060BC \$535.00 3.0 lb. (1.3kg) 7.25"- 9.75"

(18.4-24.8cm)



FS2060BC BUBBLE CUP NOZZLE 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1.5" NH (38mm) swivel is standard.

FS2060BCP \$535.00 3.2 lb. (1.5kg) 7.25"- 9.75" (18.4-24.8cm)



FS2060BCP BUBBLE CUP W/GRIP 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 60 gpm @ 100 psi (75 and 230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1.5" NH (38mm) swivel is standard.

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

F2095BC F95BC \$355.00 1.7 lb. (0.7kg) 5.00" - 7.50"

(12.7-19.1cm)

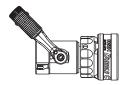


1.5" 20 and 95 or 95 GPM (38mm 75 and 360 or 360l/min)

F2095BC BUBBLE CUP TIP 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. This tip only design has a twist "off" position for break-and-extend operations. 1.5" NH (38mm) rigid thread is standard.

F95BC BUBBLE CUP TIP 1.5" NH (38mm) - Same features as above with single flow setting of 95 gpm @ 100 psi (360 l/min @ 7 bar).

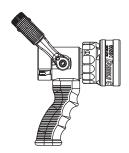
FS2095BC FS95BC \$535.00 3.0 lb. (1.3kg) 7.25"- 9.75" (18.4-24.8cm)



FS2095BC BUBBLE CUP NOZZLE 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1.5" NH (38mm) swivel is standard.

FS95BC BUBBLE CUP NOZZLE 1.5" NH (38mm) - Same features as above with single flow setting of 95 gpm @ 100 psi (360 l/min @ 7 bar)

FS2095BCP FS95BCP \$535.00 3.2 lb. (1.5kg) 7.25"- 9.75" (18.4-24.8cm)



FS2095BCP BUBBLE CUP W/GRIP 1.5" NH (38mm) - Dual gallonage Bubble Cup nozzle with two flow settings of 20 and 95 gpm @ 100 psi (75 and 360 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Pistol grip is mounted below the valve. Rocker lug 1.5" NH (38mm) swivel is standard.

FS95BCP BUBBLE CUP W/GRIP 1.5" NH (38mm) - Same features as above with single flow setting of 95 gpm @ 100 psi (360 l/min @ 7 bar).

30, 60, 95 & 125 GPM (110, 230, 360 & 470 l/min)

Selectable Gallonage

The QuadraCup is a rugged and dependable selectable gallonage nozzle with a retractable foam aspiration sleeve. When the outer sleeve is in the retracted position, the nozzle operates the same as the TFT QuadraFog. Flow can be set to any one of four flow settings, or to a flush mode. The front end can be rotated from straight stream through wide fog patterns. Uniquely cut fixed metal fog teeth produce a wide range of fog patterns.

To use the aspirating feature of the nozzle, the nozzle operator slides the outer sleeve forward, and by adjusting the pattern, has control of reach and aspiration. If an immediate wide fog pattern is needed, the sleeve can be retracted instantly to its regular position.

Available in either tip-only configuration or with a stainless ball shutoff, the QuadraCup is also available with optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1). Metric calibrations available: 110-230-360-470 l/min @ 7 bar - consult factory for model numbers.

Model# Suffix: L = Low Pressure 75 psi (5 bar)

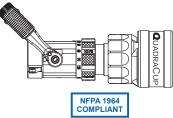
FQ125BC FQ125BCL \$605.00 1.7 lb. (0.7kg) 5.00" - 7.25" (12.7-19.1cm)



FQ125BC QUADRACUP TIP 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110, 230, 360 and 470 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1.5" NH (38mm) rigid thread is standard.

FQ125BCL LOW PRESSURE VERSION - Same as FQ125BC but operates at a lower pressure 75 psi (5bar).

FQS125BC FQS125BCL \$885.00 3.0 lb. (1.3kg) 7.25"- 9.75" (18.4-24.8cm)



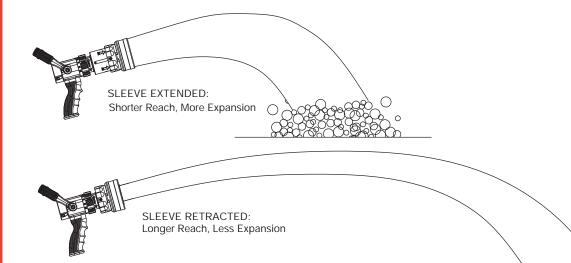
FQS125BC QUADRACUP NOZZLE 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110, 230, 360 and 470 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Rocker lug 1.5" NH (38mm) swivel is standard.

FQS125BCL LOW PRESSURE VERSION - Same as FQS125BC but operates at a lower pressure 75 psi (5bar).

FQS125BCP FQS125BCPL \$885.00 3.2 lb. (1.5kg) 7.25"- 9.75" (18.4-24.8cm)

FQS125BCP QUADRACUP W/GRIP 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110, 230, 360 and 470 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1.5" NH (38mm) swivel is standard.

FQS125BCPL LOW PRESSURE VERSION - Same as FQS125BCP but operates at a lower pressure 75 psi (5bar).



5-10-24-40 GPM (20-40-90-150 I/min)

Selectable Gallonage

The 5-10-24-40 gpm QuadraFog is an excellent choice for any 1" hose line. With its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), the compact QuadraFog is an economical and lightweight, selectable gallonage, combination pattern nozzle. It is adjustable from a straight stream to a dense fog pattern. All DQ40 series of nozzles are suitable for use with foam and accept either the FJ-DQ FOAMJET low-expansion or the FJ-MX-DQ FOAMJET multi-expansion foam attachments. All models are available with metal cut fog teeth. Metric calibrations available: 20-40-90-150 l/min @ 7 bar – consult factory for model numbers.

DQ40 \$440.00 1.3 lb. (0.6kg) 5.00" (12.7cm)



COMPLIANT

DQ40 QUADRAFOG TIP 1" NH (25mm) - Selectable gallonage nozzle with four flow settings of 5, 10, 24, and 40 gpm @ 100 psi (20-40-90-150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1" NH rigid thread is standard.

DQS40 \$730.00 2.0 lb. (0.9kg) 7.25" (18.4cm)



DQS40 QUADRAFOG NOZZLE 1" NH (25mm) - Selectable gallonage nozzle with four flow settings of 5, 10, 24, and 40 gpm @ 100 psi (20-40-90-150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Rocker lug 1" NH swivel is standard.

DQS40P \$730.00 2.3 lb. (1.0kg) 7.25" (18.4kg)



DQS40P QUADRAFOG W/GRIP 1" NH (25mm) - Selectable gallonage nozzle with four flow settings of 5, 10, 24, and 40 gpm @ 100 psi (20-40-90-150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1" NH swivel is standard.

1.0" (25mm) QUADRAFOG® DQ60 SERIES

5-10-24-40-60 GPM (20-40-90-150-230 I/min)

Selectable Gallonage

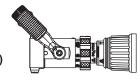
The 5-10-24-40-60 gpm QuadraFog is an excellent choice for any 1" hose line. With its optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1), the compact QuadraFog is an economical and lightweight, selectable gallonage, combination pattern nozzle. It is adjustable from a straight stream to a dense fog pattern. All DQ60 series of nozzles are suitable for use with foam and accept either the FJ-DQ FOAMJET low-expansion or the FJ-MX-DQ FOAMJET multi-expansion foam attachments. All models are available with metal cut fog teeth. Metric calibrations available: 20-40-90-150-230 l/min @ 7 bar – consult factory for model numbers.

DQ60 \$440.00 1.3 lb. (0.6kg) 5.00" (12.7cm)



DQ60 QUADRAFOG TIP 1" NH (25mm) - Selectable gallonage nozzle with five flow settings of 5, 10, 24, 40 and 60 gpm @ 100 psi (20-40-90-150-230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1" NH rigid thread is standard.

DQS60 \$730.00 2.0 lb. (0.9kg) 7.25" (18.4cm)



DQS60 QUADRAFOG NOZZLE 1" NH (25mm) - Selectable gallonage nozzle with five flow settings of 5, 10, 24, 40 and 60 gpm @ 100 psi (20-40-90-150-230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Rocker lug 1" NH swivel is standard.

DQS60P \$730.00 2.3 lb. (1.0kg) 7.25" (18.4kg)



DQS60P QUADRAFOG W/GRIP 1" NH (25mm) - Selectable gallonage nozzle with five flow settings of 5, 10, 24, 40 and 60 gpm @ 100 psi (20-40-90-150-230 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1" NH swivel is standard.

30 - 125 GPM (110 -470 l/min)

Selectable Gallonage

The 30-125 gpm QuadraFog is designed for 1-1/2" hose lines. The compact QuadraFog is a rugged and dependable, NFPA compliant, selectable gallonage nozzle. Available in either tip-only configuration, or with a stainless ball shutoff, the QuadraFog is also available with optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1). All 1-1/2" QuadraFogs accept either the FJ-LX-FQ FOAMJET low-expansion or the FJ-MX-FQ FOAMJET multi-expansion foam aspiration attachments and come with your choice of Fixed aluminum (F) or stainless steel Spinning (S) fog teeth. Metric calibrations available: 110-230-360-470 l/min @ 7bar - consult factory for model numbers.

Model# Suffix: F = Fixed Teeth S = Spinning Teeth L = Low Pressure

FQ125F FQ125S FQ125LF **FQ125LS** \$620.00 2.4 lb. (1.1kg) 6.87" (17.5cm)



FQ125 QUADRAFOG TIP 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110-230-360-470 I/min @ 7bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tiponly design has an "off" position for break-and-extend operations. 1.5" NH rigid thread is standard, FM Approved

NFPA 1964 COMPLIANT

FQ125L - LOW PRESSURE VERSION. Same as FQ125 above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

FQS125F **FQS125S** FQS125LF FQS125LS \$935.00 3.4 lb. (1.5kg) 8.37" (21.3cm



FQS125 QUADRAFOG NOZZLE 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110-230-360-470 l/min @ 7bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quickchange rear valve seat and stainless steel shut-off ball. Rocker lug 1.5" NH swivel is standard. FM Approved

FQS125L - LOW PRESSURE VERSION. Same as FQS125 above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

FQS125PF FQS125PS FQS125LPF FQS125LPS \$935.00 3.6 lb. (1.6kg) 8.37" (21.3cm)



FQS125P QUADRAFOG W/GRIP 1.5" NH (38mm) - Selectable gallonage nozzle with four flow settings of 30, 60, 95, and 125 gpm @ 100 psi (110-230-360-470 l/min @ 7bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quickchange rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1.5" NH swivel is standard. FM Approved

FQS125LP - LOW PRESSURE VERSION. Same as FQS125P above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

30 - 200 or 95 - 250 GPM (110 - 750 or 360 - 950 I/min)

Selectable Gallonage

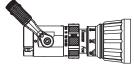
The Thunderfog is available in two basic series: the 200 series, with a selectable flow range of 30-200 gpm (110-750 l/min), and the 250 series, with a selectable flow range of 95-250 gpm (360-950 l/min). The 200 series is an excellent choice for 1.5" or 1.75" hose lines, and for higher flows, the 250 series will work with 1.5" through 2.5" lines. All Thunderfogs are NFPA compliant, and are available in tip only configuration, or with stainless steel ball shutoff, and optional colored pistol grips and handle covers (NFPA 1901 (A.16.9.1). All Thunderfogs accept the FJ-MX-FT FOAMJET multi-expansion foam aspirating attachment, and are available with your choice of Fixed aluminum (F) or stainless steel Spinning (S) fog teeth. Metric calibrations available: 110-230-360-470-570-750 l/min @ 7 bar or 360-470-570-750-950 l/min @ 7 bar - consult factory for model numbers.

Model# Suffix: F = Fixed Teeth S = Spinning Teeth L = Low Pressure

FT200F FT200S FT200LF FT200LS \$715.00 3.7 lb. (1.7kg) 8.25" (21cm)

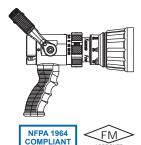


FTS200F **FTS200S** FTS200LF FTS200LS \$1095.00 5.6 lb. (2.5kg) 10.18" (25.9cm)





FTS200PF FTS200PS FTS200LPF FTS200LPS \$1095.00 5.8 lb. (2.5kg) 10.18" (25.9cm)



1.5" 30-200 GPM SERIES (110-750 I/min)

FT200 THUNDERFOG TIP 1.5" NH (38mm) - Selectable gallonage nozzle with six flow settings of 30, 60, 95, 125, 150, and 200 gpm @ 100 psi (110-230-360-470-570-750 I/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1.5" NH rigid rocker lug coupling is standard. FM Approved

FT200L - LOW PRESSURE VERSION. Same as FT200 above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

FTS200 THUNDERFOG NOZZLE 1.5" NH (38mm) - Selectable gallonage nozzle with six flow settings of 30, 60, 95, 125, 150, and 200 gpm @ 100 psi (110-230-360-470-570-750 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Rocker lug 1.5" NH full-time swivel coupling is standard. FM Approved

FTS200L - LOW PRESSURE VERSION. Same as FTS200 above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

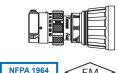
FTS200P THUNDERFOG W/GRIP 1.5" NH (38mm) - Selectable gallonage nozzle with six flow settings of 30, 60, 95, 125, 150, and 200 gpm @ 100 psi (110-230-360-470-570-750 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1.5" NH full-time swivel coupling is standard. FM Approved

FTS200LP - LOW PRESSURE VERSION. Same as FTS200P above, but operates at a lower pressure of 75 psi (5 bar). Not FM Approved

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

1.5" 95-250 GPM SERIES (360-950 I/min)

FT250F FT250S \$715.00 3.7 lb. (1.7kg) 8.25" (2.1cm)



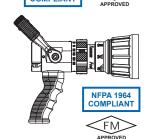
FT250 THUNDERFOG TIP 1.5" NH (38mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1.5" NH rigid rocker lug coupling is standard. FM Approved

FTS250F **FTS250S** \$1095.00 5.6 lb. (2.5kg) 10.18" (25.9cm



FTS250 THUNDERFOG NOZZLE 1.5" NH (38mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 I/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Rocker lug 1.5" NH full-time swivel coupling is standard. FM Approved

FTS250PF FTS250PS \$1095.00 5.8 lb. (2.5kg) 10.18" (25.9cm)



FTS250P THUNDERFOG W/GRIP 1.5" NH (38mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve. Rocker lug 1.5" NH full-time swivel coupling is standard. FM Approved

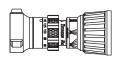
95 - 250 GPM (360 - 950 I/min)

Selectable Gallonage

The Thunderfog is available with a selectable flow range of 95-250 gpm. The 250 series will work with 2.5" or 3" hose lines. All Thunderfogs are NFPA compliant, and are available in tip only configuration, or with stainless steel shut-off ball. All Thunderfogs accept the FJ-MX-FT FOAMJET multi-expansion foam aspirating attachment, and are available with your choice of uniquely cut Fixed aluminum (F) or stainless steel Spinning (S) fog teeth. Metric calibrations available: 360-470-570-750-950 l/min @ 7 bar - consult factory for model numbers.

Model# Suffix: F = Fixed Teeth S = Spinning Teeth

JT250F JT250S \$790.00 4.7 lb (2.1kg) 9.37" (23.8cm)

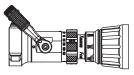


NFPA 1964 COMPLIANT



JT250 THUNDERFOG TIP 2.5" NH (65mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 I/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip only design has an "off" position for break-and-extend operations. 2.5" NH rigid rocker lug coupling is standard. FM Approved

JTS250F



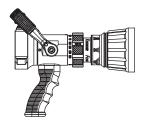
JTS250 THUNDERFOG NOZZLE 2.5" NH (65mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 I/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum, Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. 2.5" NH swivel rocker lug coupling is standard. FM Approved

JTS250S \$1200.00 6.0 lb (2.7kg) 11.40" (28.9cm)





JTS250PF JTS250PS \$1200.00 6.3 lb (2.9kg) 11.40" (28.9cm)



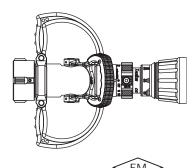
JTS250P THUNDERFOG W/GRIP 2.5" NH (65mm) - Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 I/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Pistol grip is mounted below the valve, 2.5" NH swivel rocker lug coupling is standard, FM Approved

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.





JTS250PPF JTS250PPS \$1450.00 9.2 lb (4.2kg) 15.40" (39.1cm)



JTS250PP THUNDERFOG PLAYPIPE 2.5" NH (65mm) - Smallest, most compact nozzle/playpipe combination available for use on 2.5" or 3" lines. Selectable gallonage nozzle with five flow settings of 95, 125, 150, 200, and 250 gpm @ 100 psi (360-470-570-750-950 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. Quick-change rear valve seat and stainless steel shut-off ball. Lightweight hardcoat anodized aluminum alloy for maximum corrosion and wear. Nozzle is attached to valve and is not removable. Rubber coated playpipe handles are designed to reduce fatigue. 2.5" NH full-time swivel rocker lug coupling is standard. FM Approved

Fixed Gallonage

METRO 0 Series - Fixed gallonage nozzle **delivered with specified flow disc installed.** The Metro 0 features flush without shutting down, detent flow control, "Gasket Grabber" inlet screen, patented TFT slide valve, and the rugged dependability you have come to expect from Task Force Tips. The Metro 0 models are available with stainless steel slide valve, and optional colored pistol grip and handle covers (NFPA 1901 (A.16.9.1). The Metro 0 accepts the FJ-U, FJ-LX-U low-expansion or FJ-UMX multi-expansion foam attachments.

ME0-*** \$785.00 2.1 lb (1.1kg) 9.00" (22.9cm)



ME0-*** - METRO 0 NOZZLE 1" NH (25mm) - Fixed gallonage nozzle includes flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, and "Gasket Grabber" inlet screen. Lightweight hardcoat anodized aluminum for maximum resistance to corrosion and wear. 1" NH (25mm) full-time swivel knurled coupling is standard.

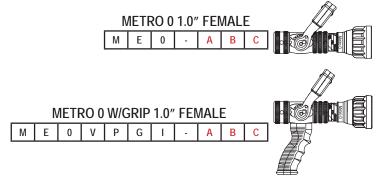
ME0VPGI-*** \$785.00 2.6 lb (1.2kg) 9.00" (22.9cm)



ME0VPGI-*** - METRO 0 W/GRIP1" NH (25mm) - Fixed gallonage nozzle includes flush without shutting down, patented slide-type valve for turbulence-free flow control, six detent flow positions, and "Gasket Grabber" inlet screen. Lightweight hardcoat anodized aluminum for maximum resistance to corrosion and wear. Pistol grip is mounted below the valve. 1" NH (25mm) full-time swivel knurled coupling is standard.

Folding Pistol Grip Kits with NFPA color inserts are available. See page 218 for ordering information.

METRO 0 — ORDERING MATRIX



Α	В	С	GPM	PSI	K
0	4	6	40	75	4.6
0	2	3	20	75	2.3
0	6	9	60	75	6.9
0	4	0	40	100	4.0
0	2	0	20	100	2.0
0	6	0	60	100	6.0
1	0	0	100	100	10.0

Example: ME0PGI-069 Would be Metro0 With Grip Nozzle with a flow calibration disc of 60 gpm @ 75 psi and a K factor of 6.9

Flow calibration is specified at order entry per the new ordering matrix. The specified flow calibration disc will be installed at the factory; the nozzle will NOT be sent with extra flow calibration discs. If the calibration must be changed, request the appropriate free-of-charge calibration change kit. Each kit includes a complete set of flow discs and necessary hardware.