

# MUNICIPAL OPERATION SOLUTIONS

**JANUARY 2025** 



### CORE VALUES

### The Snap-tite Promise



#### **PEOPLE**

We have a culture of continuous improvement.
We foster a perpetual state of learning, emphasizing that it's not just a job, it's a career.



#### **PROTECTION**

Our hoses are designed to protect against a range of external factors, such as abrasion, chemicals, heat, and weather conditions.



#### **PERFORMANCE**

Snap-tite hoses are engineered to deliver high performance in pressure rating, temperature resistance, flexibility, and overall durability.



#### **INNOVATION**

Our hose embodies the development and application of the most advanced, groundbreaking technology.

Innovations and solutions.





Snap-tite Hose sets the industry standard for quality and safety in lay-flat hose for municipal firefighting. We manufacture a complete line of rugged, jacketed attack hoses and lightweight supply lines that deliver water from pumper to nozzle with unmatched efficiency and power.

100% U.S. Made. 100% Tested. That's the Snap-tite Promise!

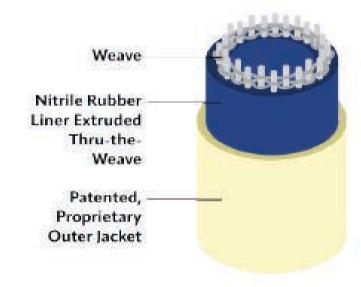




# WARRIORTM

#### PROPRIETARY DOUBLE JACKETED HOSE





#### **HOSE COLORS\***



















# WARRIORTM

#### PROPRIETARY DOUBLE JACKETED HOSE

- The Warrior<sup>™</sup> hose is a revolutionary attack hose built to conquer the heat of modern fires.
- Independent lab tests prove the Warrior™ can withstand extreme heat for extended periods. But it's not just about survival; the Warrior™ delivers exceptional water flow, kink resistance, and handling even under pressure. This translates to a hose that performs exceptionally well, even in the harshest environments.
- Equipping firefighters with the Warrior<sup>™</sup>, is helping to increase firefighter and civilian survivability in fires.
- The Warrior™ sets a new standard for high-temperature attack hoses, proving itself to be in a class of its own.





# WARRIORTM

- 60 minutes of radiant testing at 30 kw/m<sup>2</sup> of heat flux without failure.
- More than three times the abrasion resistance of any current hose on the market.
- Excellent handling, kink resistance, and flow at the nozzle at pressures of 45 psi to 100 psi.
- Optional Dura-Cote<sup>™</sup> treatment.
- Remains flexible to temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- An attack line designed with a 1.77" and 1.88" ID waterway.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

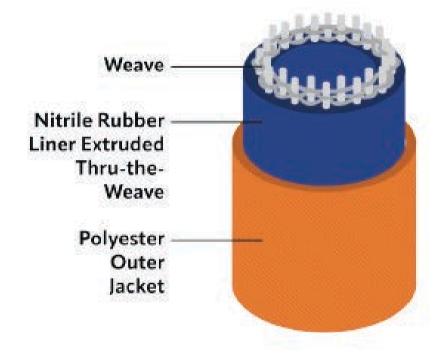




# GLADIATOR<sup>TM</sup> FG

JACKETED HOSE WITH EXTRUDED THRU-THE-WEAVE NITRILE LINER







Vellow Red Blue Grange Green White White (Coated)















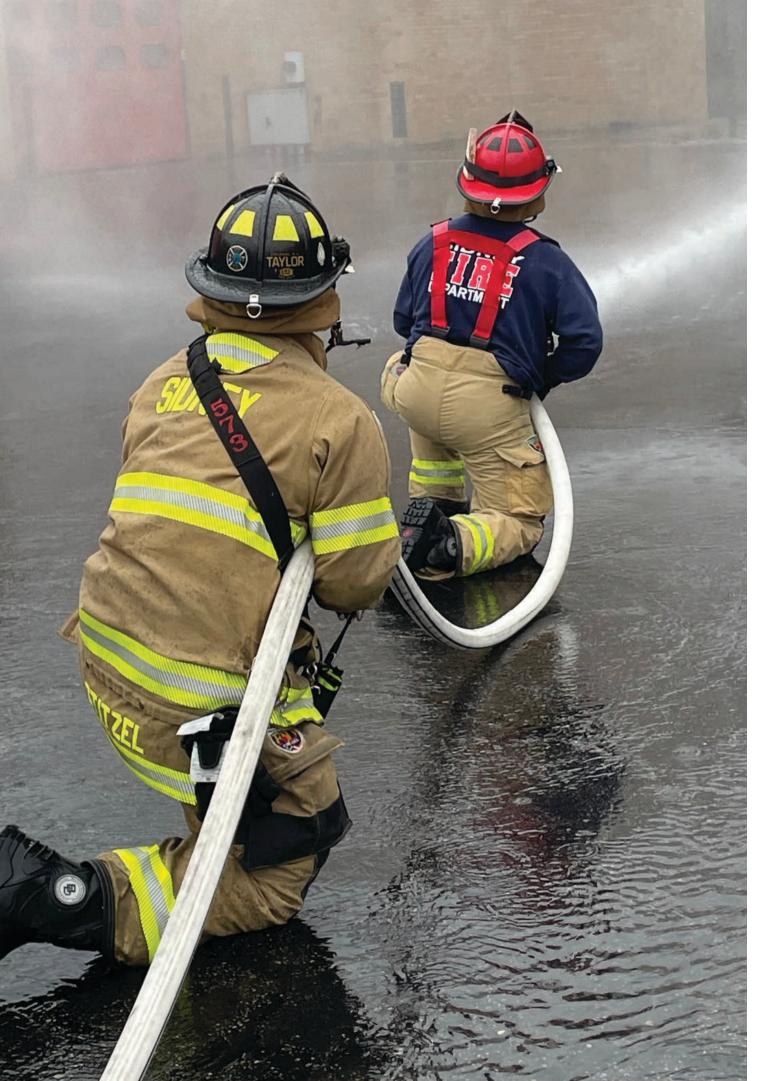


## GLADIATOR<sup>TM</sup> FG

### JACKETED HOSE WITH EXTRUDED THRU-THE-WEAVE NITRILE LINER

- Gladiator™ is a premier hose with a polyester outside jacket that encompasses a very durable nitrile rubber thru-the-weave inside liner.
- Built to last, this rugged hose is constructed with incredible strength and long-lasting performance in mind.
- The Gladiator<sup>™</sup> performs well at high or low pressures, has a smooth and enhanced waterway for better flows, and less kinking than other products on the market.

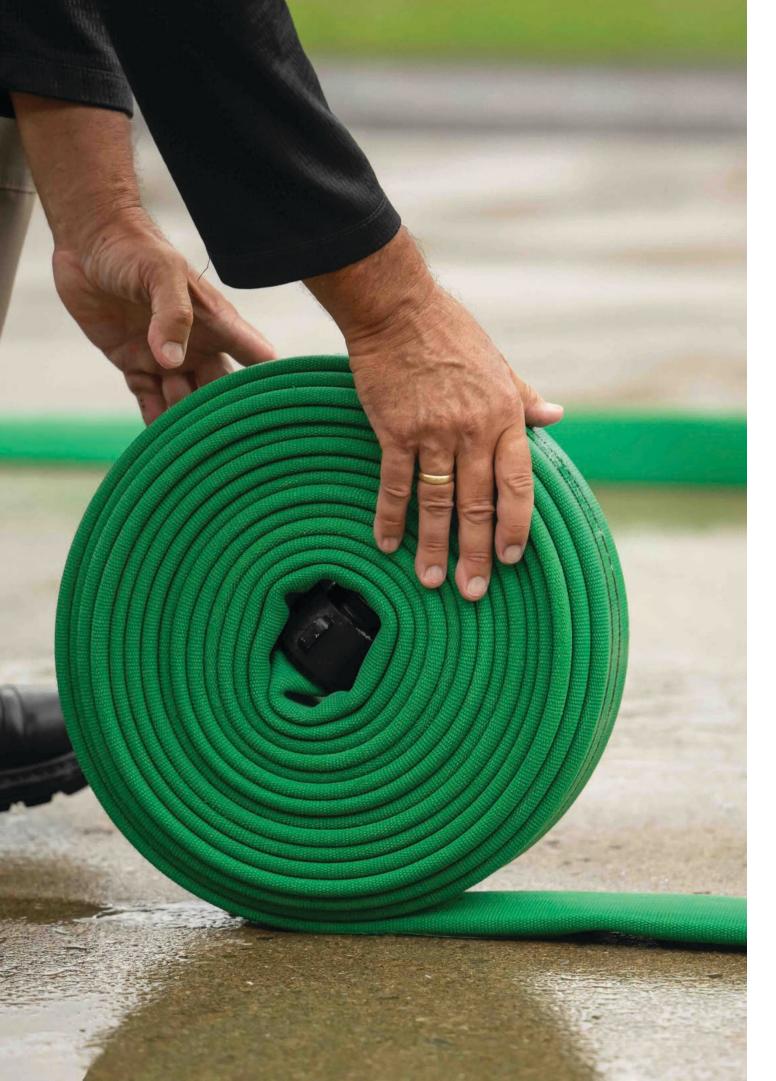




### GLADIATOR<sup>TM</sup> FG

- Premium quality, outside jacket with a nitrile rubber thru-the-weave inner liner construction.
- NO ADHESIVE IS USED. The lining will never delaminate.
- Optional Dura-Cote<sup>™</sup> treatment.
- Remains flexible at temperatures as low as -40°F (-40°C) and highly resistant to ozone and oxidation, and most chemicals and petrochemicals.
- Kink resistance exceeds that of lightweight jacketed hose.
- Suitable for use with CAFS and foam solutions.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

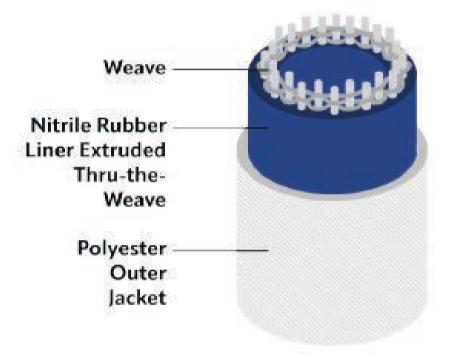




### GLADIATOR<sup>TM</sup> FGN

JACKETED HOSE WITH EXTRUDED THRU-THE-WEAVE NITRILE LINER





#### **HOSE COLORS**







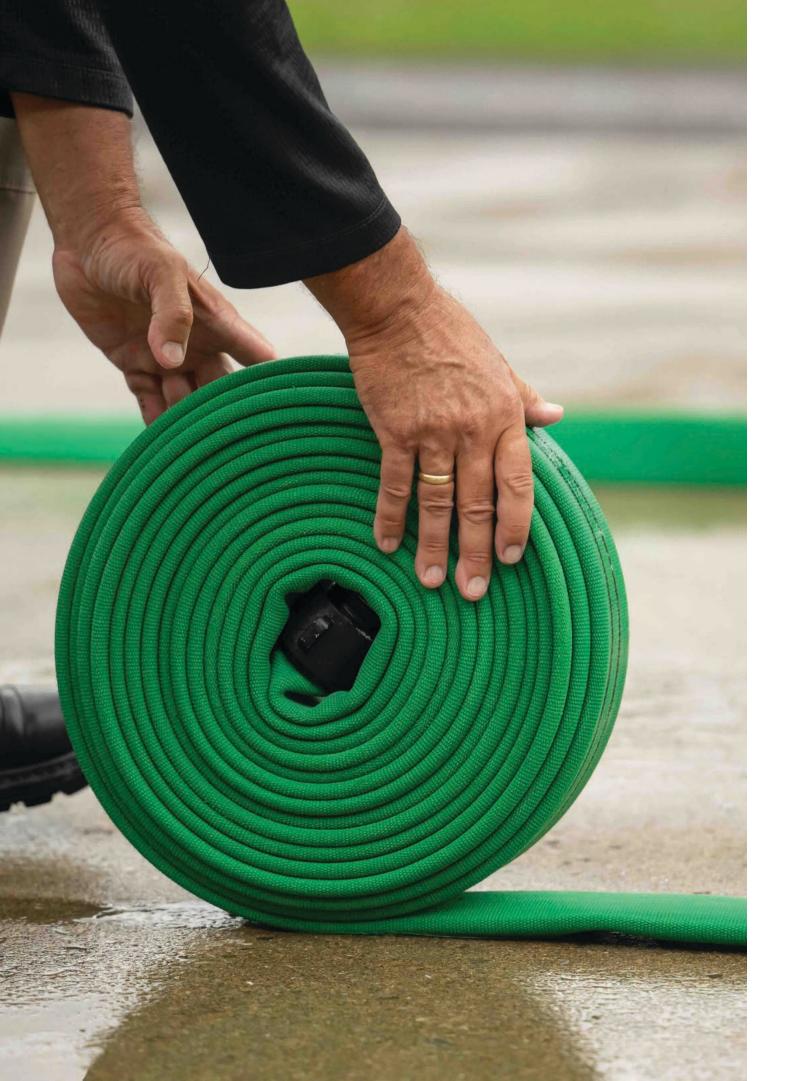










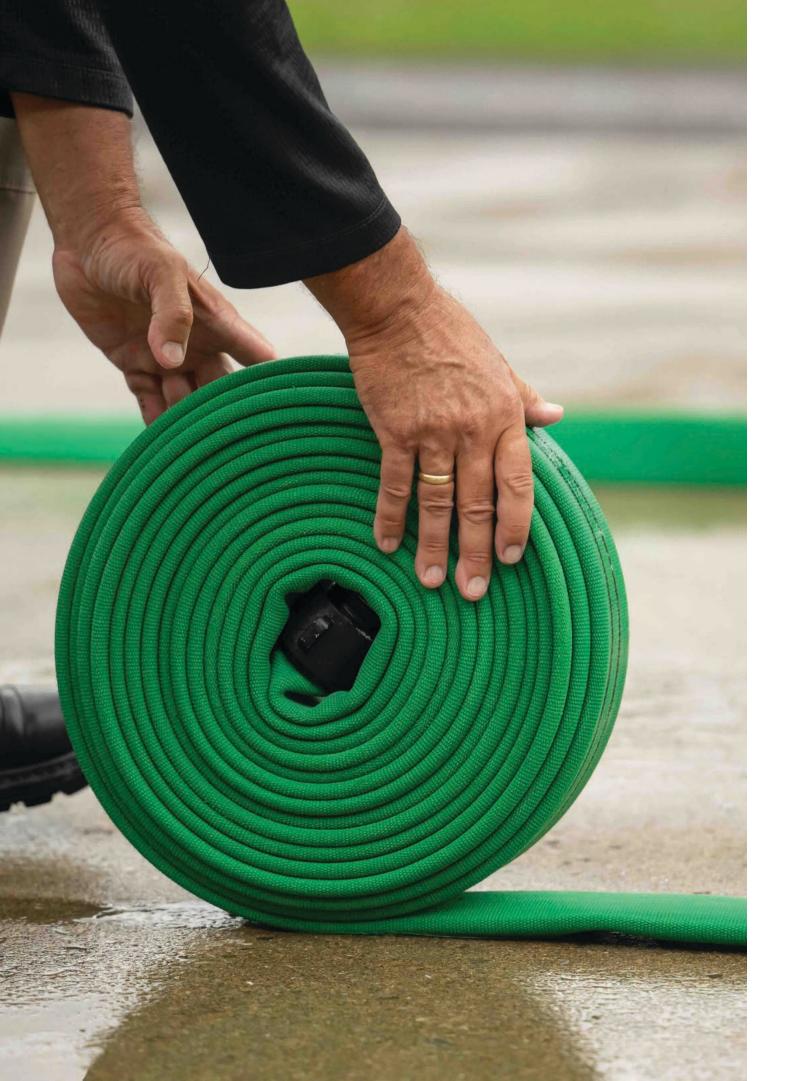


### GLADIATOR<sup>TM</sup> FGN

### JACKETED HOSE WITH EXTRUDED THRU-THE-WEAVE NITRILE LINER

- Gladiator™ FGN is one of the leading attack lines in the industry. Built to last, this rugged hose is constructed with extruded thru-the-weave nitrile rubber liner with a durable outer polyester jacket.
- The Gladiator™ FGN performs well at high or low pressures and has a smooth 1.77" waterway for less kinking than other products on the market.
- Both the nitrile rubber thru-the-weave inner lining and outer jacket are proudly made at our factories in Pennsylvania, USA.





### GLADIATOR<sup>TM</sup> FGN

- The Service Test Pressure is 500 PSI, making it a very durable and reliable hose.
- Performance rated at -40° to 200°F (-40°C to 93°C).
- Standard Dura-Cote™ protective treatment available in NFPA colors.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





# CONQUEST<sup>TM</sup>

#### POLYESTER DOUBLE JACKETED ATTACK HOSE







# CONQUEST

#### POLYESTER DOUBLE JACKETED ATTACK HOSE

- Looking for a hose to flow a tremendous amount of water? You've found it with CONQUEST™!
- Today's fires are hotter and more water is needed at the nozzle to knock them down fast. Conquest™ meets that challenge.
- Its patented thru-the-weave extruded polyurethane liner has an incredibly smooth surface that enhances water flow.





# CONQUEST

- Patented double jacketed fire hose made from 100% high tensile strength polyester outer jacket with extruded thru-the-weave polyurethane inner hose.
- NO ADHESIVE IS USED. The lining will never delaminate.
- Optional Dura-Cote<sup>™</sup> treatment.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and meets all NFPA requirements for ozone resistance.
- Outstanding flow and low friction loss and suitable for CAFS and foam concentrates.
- Optional color-coded stripe of one contrasting color can be woven into the outer jacket for identification purposes.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





# CONQUEST<sup>M</sup> LDH

POLYESTER DOUBLE JACKETED ATTACK HOSE







# CONQUEST<sup>™</sup> LDH

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# CONQUEST<sup>M</sup> LDH

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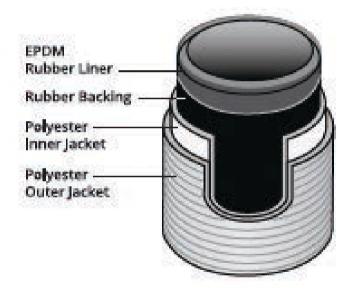




# SUPREMETM

**DOUBLE JACKETED ATTACK HOSE** 





#### **HOSE COLORS**





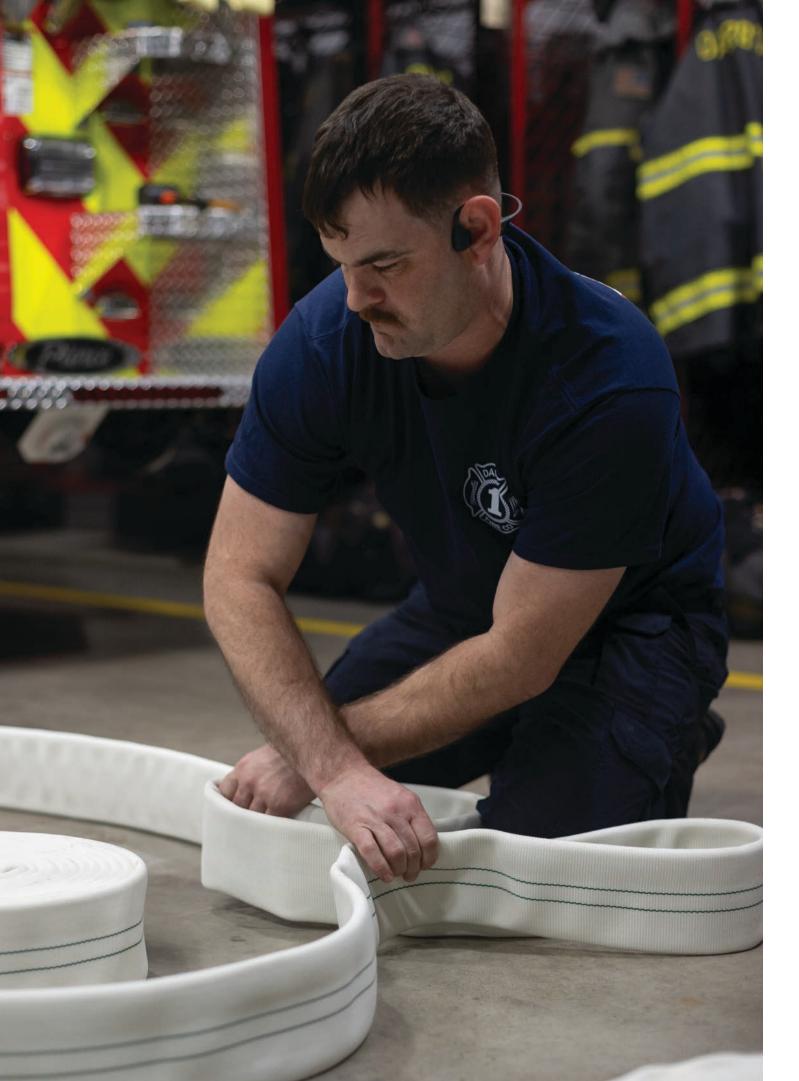












# SUPREMETM

#### **DOUBLE JACKETED ATTACK HOSE**

- Supreme<sup>™</sup> is a durable, rugged, traditional double jacketed fire hose and one of the best values on the market today.
- Originally designed over 40 years ago, Supreme<sup>™</sup> has become the hose to which all others are compared.
- With hose sizes up to 3" and manufactured to exacting standards, our use of ring-spun polyester yarn with a flexible rubber liner and calendered rubber backing, keeps this hose supple when empty and tough when necessary.





### SUPREMETM

- Calendar-backed, double jacketed EPDM rubber lined fire hose made from 100% high tensile strength polyester yarn.
- Liner is attached to the inner jacket using a vulcanized rubber calendar backing that mechanically and chemically bonds the EPDM rubber lining to the inside jacket without the use of glues. The lining will not delaminate.
- Optional Dura-Cote<sup>™</sup> treatment and suitable for use with CAFS and foam solutions.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone and oxidation.
- Optional color-coded stripe of one contrasting color can be woven into the outer jacket.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





# 8D<sup>TM</sup>

#### POLYESTER DOUBLE JACKETED ATTACK HOSE







### 8D<sup>TM</sup>

#### POLYESTER DOUBLE JACKETED ATTACK HOSE

- 8D™ is a double jacketed hose with a lightweight EPDM rubber liner.
- Meets all the requirements of NFPA 1960.
- Designed for use as an attack handline hose and is manufactured to a service test pressure of 400 psi (2758 kPa) to handle all fireground challenges with ease.





### 8D<sup>TM</sup>

- Double jacketed EPDM rubber lined hose made from 100% high tensile strength polyester yarn.
- Optional Dura-Cote<sup>™</sup> protective treatment.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and is highly resistant to ozone and oxidation.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

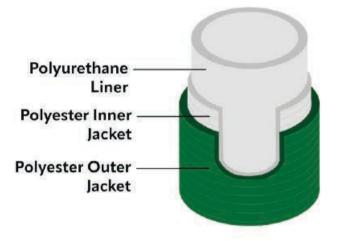




# 8T<sup>TM</sup>

#### LIGHTWEIGHT POLYESTER DOUBLE JACKETED HOSE





#### **HOSE COLORS**

















### 8Tm

#### LIGHTWEIGHT POLYESTER DOUBLE JACKETED HOSE

- This double jacketed municipal grade fire hose incorporates a lightweight polyurethane liner that meets all the requirements of NFPA 1960.
- 8T<sup>™</sup> is designed for use as an attack handline and can be used for potable water transfer in an emergency.
- This double jacketed fire hose is manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001 certified quality assurance system. This hose is a great economical choice for departments of any size.





### 8T<sup>TM</sup>

- Double jacketed municipal fire hose made from 100% high tensile strength ring-spun polyester yarn.
- A polyurethane liner reduces weight while remaining kink resistant.
- Optional Dura-Cote<sup>™</sup> protective treatment available in NFPA colors.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and is highly resistant to ozone and oxidation.
- Polyurethane lining material meets NSF/ANSI Standard 61 for drinking water.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





### 5P<sup>TM</sup>

### POLYESTER SINGLE JACKET EPDM RUBBER LINED HOSE







## 5P<sup>TM</sup>

### POLYESTER SINGLE JACKET EPDM RUBBER LINED HOSE

- The super-duty 5P<sup>™</sup> is an excellent all-around performer.
- Delivers medium pressure and high-end performance at a value price point. 5P™ boasts a maximum operating pressure of 250 psi.
- 5P™ is a polyester single jacket hose with a rugged Ethylene Propylene Diene Monomer (EPDM) rubber liner that can handle most fluids, including some petrochemicals.
- Can be enhanced with optional Dura-Cote<sup>™</sup> treatment for a higher level of abrasion resistance.

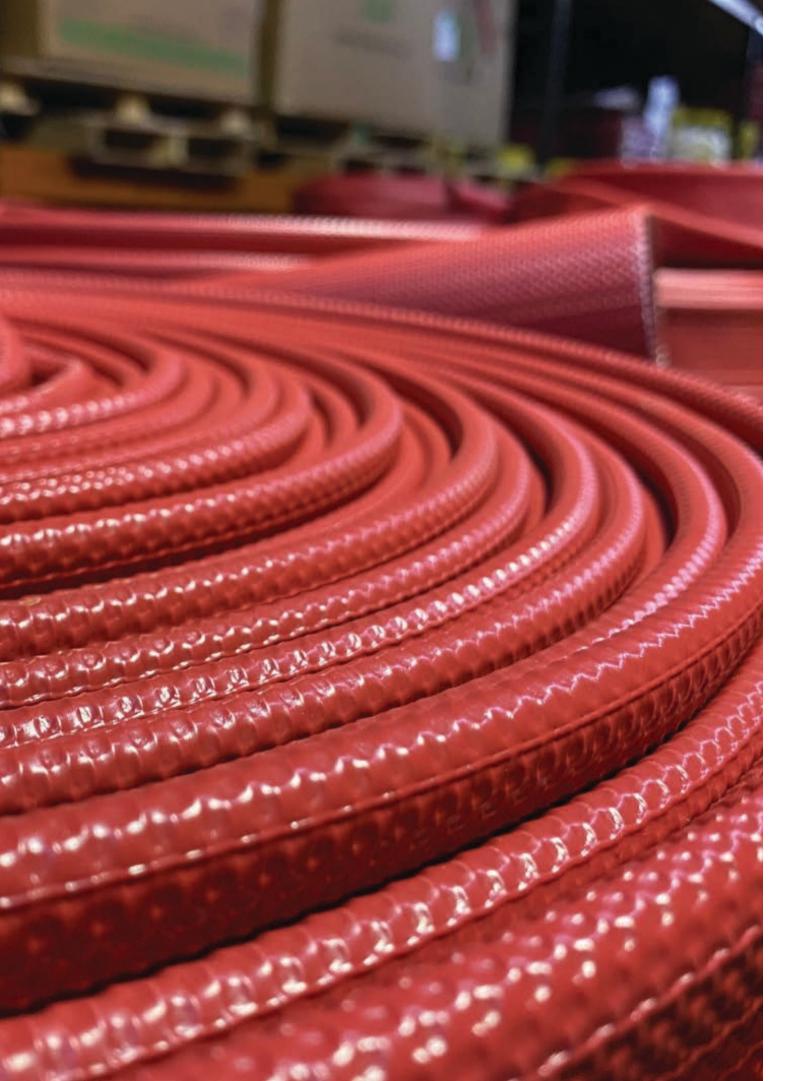




### 5P<sup>TM</sup>

- Single jacket, polyester, EPDM rubber lined hose.
- Optional Dura-Cote<sup>™</sup> protective treatment.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone and oxidation.
- Available with aluminum or brass couplings.
- Designed for the following applications: General industrial and construction use; discharge hose; in-plant fire protection; wash down and maintenance.
- 1 1/2" and 2 1/2" sizes are UL, ULC, and FM certified.

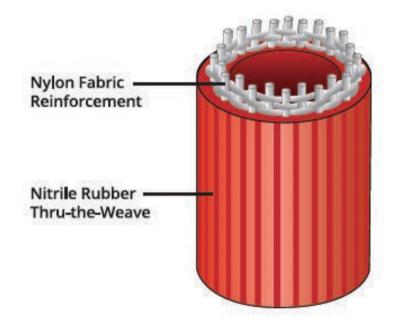




# LDTM

#### LIGHTWEIGHT EXTRUDED RUBBER HOSE





#### **HOSE COLORS**

















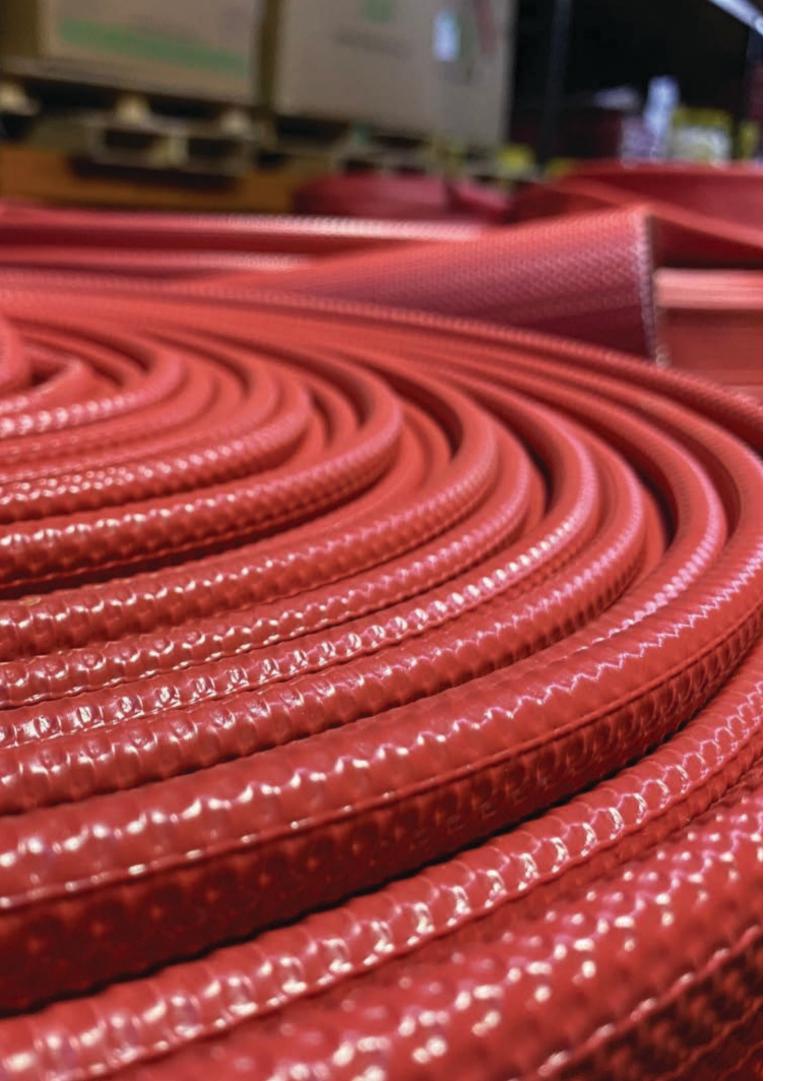


### LDTM

#### LIGHTWEIGHT EXTRUDED RUBBER HOSE

- Durable, dependable, and better by design.
- LD™ is a premium quality extruded thru-the-weave, nitrile rubber fire hose.
- It's an easily coiled, non-kinking, and high flow hose that also resists abrasion, chemicals, and weathering by ozone.





### LDTM

- Extruded thru-the-weave, nitrile rubber fire hose. The reinforcement has circular woven, twill weave, and nylon fibers.
- Highly resistant to both conductive and radiant heat.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Maintenance free, no drying required, and is easily cleaned.
- Lightweight and kink resistant at low pressures.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

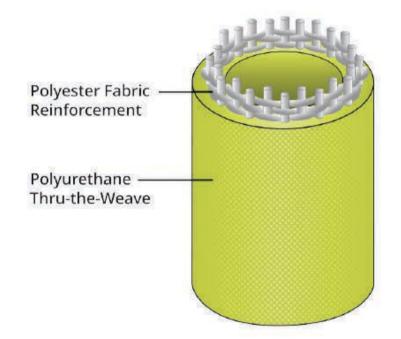




# UTX<sup>TM</sup> LDH

#### LIGHTWEIGHT SUPPLY LINE





#### **HOSE COLORS**





























# UTX<sup>TM</sup> LDH

#### LIGHTWEIGHT SUPPLY LINE

- UTX™ LDH is a high-visibility, lightweight supply line.
- This hose features a polyurethane outer cover with an exclusive thruthe-weave polyurethane liner to offer greater resistance to punctures and abrasion.
- UTX<sup>™</sup> is compact, taking up less room in the hose bed, and durable with higher resistance to oils, chemicals, and ozone.
- Snag proof and kink resistant, UTX<sup>™</sup> will not mildew or rot and is guaranteed for life to never delaminate.





# UTX<sup>TM</sup> LDH

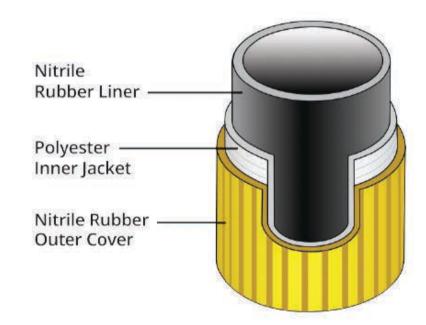
- UTX™ LDH incorporates a circular woven polyester jacket that is completely encapsulated by an extruded thru-the-weave polyurethane cover and liner.
- UTX™ weighs 20% less than conventional rubber supply hose.
- Extruded thru-the-weave polyurethane construction and ultrasmooth liner minimize friction loss.
- Engineered to deliver more flow and more efficient packability.
- Remains flexible to -50°F (-46°C) and resists ozone, oxidation, and most chemical/petroleum products.
- Manufactured in accordance with NFPA 1960 Standard, latest edition. Made in USA to ISO-9001:2015 certified quality management system.





## TPXTM

























## **TPX**<sup>TM</sup>

- TPX™ utilizes a design where the ribbed cover and smooth nitrile liner are extruded independently.
- The cover is inserted inside the tight-weave reinforcement, vulcanized, and turned inside out.
- The liner is inserted and the hose is vulcanized for a second time to form a bond of all three plies, guaranteeing a consistent, compact hose wall.
- The Snap-tite TPX™ is highly resistant to both conductive and radiant heat.





### **TPX**<sup>TM</sup>

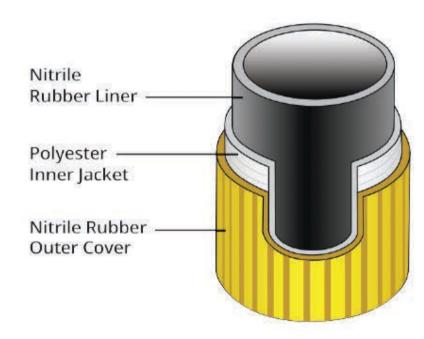
- 3-ply rubber industrial hose with both the cover and liner made of heavy duty nitrile rubber, high tensile strength tightly woven polyester reinforcement for maximum durability and flexibility.
- Smooth liner keeps friction loss to a minimum.
- Nitrile rubber cover greatly increases abrasion resistance and the tightly woven reinforcement resists puncture.
- Suitable for attack and soft sleeve suction applications.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





## TPXTM LDH

























## TPXTM LDH

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- Suitable for supply and soft sleeve suction applications.
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- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

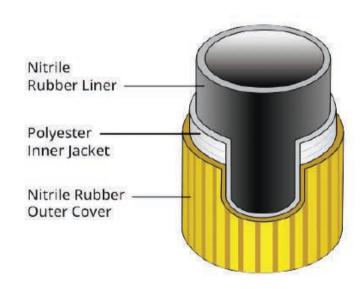




## ATXTM

### HIGH PRESSURE NITRILE RUBBER **ATTACK/SUPPLY HOSE**





#### **HOSE COLORS**

Yellow Black





















## ATXTM

### HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE

- Manufactured in a similar process as TPX<sup>™</sup>, ATX<sup>™</sup> utilizes a 3-ply design where the cover and liner are extruded independently and double vulcanized to guarantee a consistent, compact hose wall.
- The polyester reinforcement can then be woven tighter, making this hose more resistant to puncture while also being easier to pack and store.
- ATX<sup>™</sup> has a stronger jacket which increases the service test pressure of the LDH sizes to 300 psi.





## ATXIM

- 3-ply rubber hose with both the cover and liner made of heavy duty nitrile rubber.
- Smooth liner keeps friction loss to a minimum for greater flow.
- Nitrile rubber cover greatly increases abrasion resistance and the reinforced jacket resists punctures.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Engineered to meet the requirements of high pressure applications. Designed for relay pumping, pressurizing standpipes, and sprinkler systems.
- Manufactured in accordance with NFPA 1960 standard, latest edition within our ISO-9001:2015 certified quality assurance system.





## HFXTM

### **EXTRUDED NITRILE RUBBER ATTACK HOSE**



#### **HOSE COLORS**



















### HFXTM

### **EXTRUDED NITRILE RUBBER ATTACK HOSE**

- HFX<sup>™</sup> is a nitrile thru-the-weave, rubber covered fire hose that utilizes polyester and nylon 6.6 yarn in the reinforcing jacket.
- Under pressure, the polyester keeps the hose from snaking, while the nylon allows for controlled dilation, reducing friction loss, and generating higher flow rates.
- Our special rubber compound provides a tough cover that resists heat, abrasion, snags, and hot embers.
- The interlocking matrix also means no adhesives are used and there is a permanent bond to all the warp and weft yarns.





### HFXTM

- The reinforcement is made with a blend of circular woven, twill weave, polyester, and nylon fibers.
- The ribs on the cover surface greatly increase abrasion resistance and help provide a long service life.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Suitable for attack, soft sleeve suction, and relay applications.
- Unique extruded nitrile rubber thru-the-weave construction provides a flexible, easy to maneuver hose that is easy to pack.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

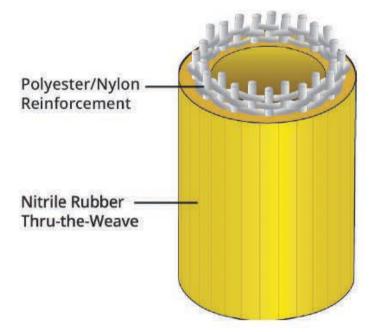




# HFX<sup>TM</sup> LDH

### **EXTRUDED NITRILE RUBBER SUPPLY HOSE**





#### **HOSE COLORS**







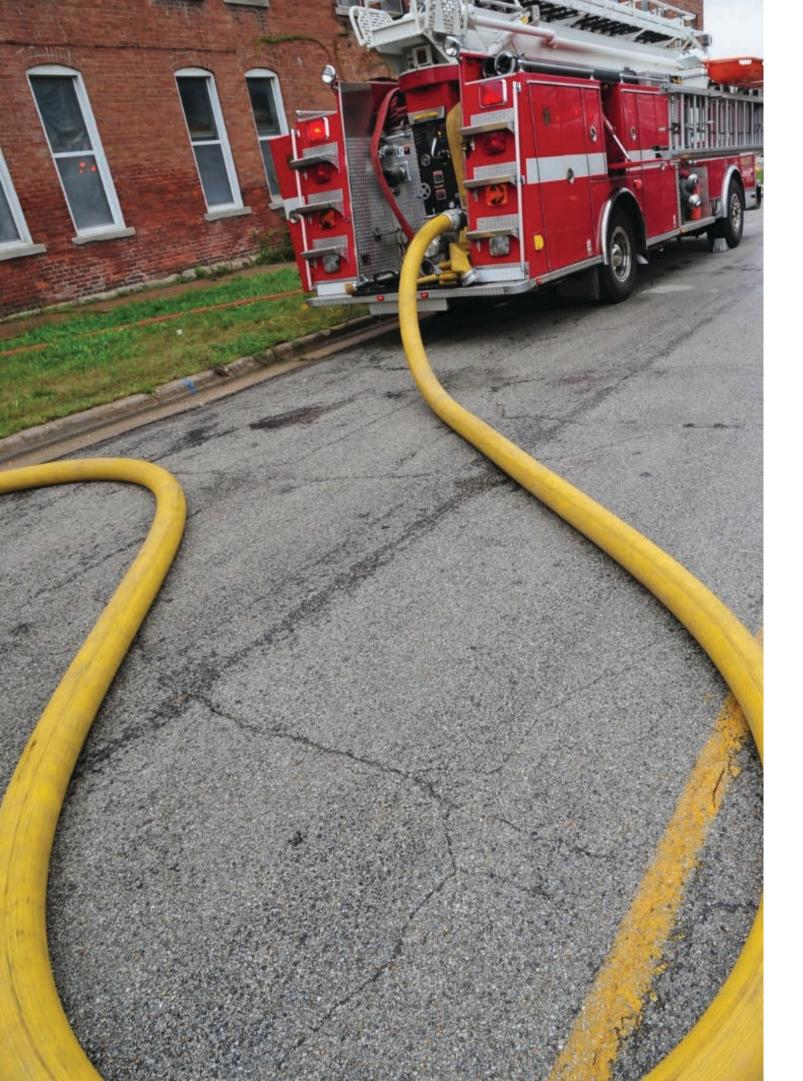












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- Suitable for supply, soft sleeve suction, and relay applications.
- Unique extruded nitrile rubber thru-the-weave construction provides a flexible, easy to maneuver hose that is easy to pack.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.



### WHY CHOOSE SNAP-TITE?





As the only ISO 9001: 2015 certified lay-flat hose manufacturer in North America, Snap-tite Hose offers a solution tailored to the unique needs of firefighters, providing durable, high-performance hoses that ensure operational readiness, safety, and long-term reliability. The key features that make Snap-tite Hose an ideal choice include:

**Durability:** Built with advanced materials, Snap-tite hoses withstand extreme conditions, including high pressures, intense heat, and rough handling.

**Reliability:** Snap-tite Hose is trusted by fire departments across the country for its consistent, high-quality performance. Their hoses have a proven track record of reliability in critical situations.

Compliance with Standards: Snap-tite products meet or exceed industry standards, including UL requirements.

Complete solution: Snap-tite offers your complete solution for municipal operations.

