

# INDUSTRIAL 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 has earned its place as a market leader in the design and manufacture of rugged, dependable industrial hose. With exceptional quality and field performance as the standard, our comprehensive product line includes lay-flat single jacket, double jacket, rubber, and polyurethane hoses for industrial firefighting applications.





# CONQUEST<sup>™</sup> LDH

POLYESTER DOUBLE JACKETED SUPPLY HOSE







### CONQUEST<sup>™</sup> LDH

#### POLYESTER DOUBLE JACKETED SUPPLY 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<sup>™</sup> LDH

- 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.
- Outstanding flow and low friction loss.
- Hose remains flexible at temperatures as low as -40°F (-40°C) and meets all NFPA requirements for ozone resistance.
- Suitable for CAFS and foam concentrates.
- 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.





### 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<sup>™</sup> 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.





### 5PTM

- Single jacket, polyester, EPDM rubber lined hose.
- Optional Dura-Cote<sup>™</sup> protective treatment.
- Hose remains flexible at temperatures as low as -40ÆF (-40ÆC) 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.

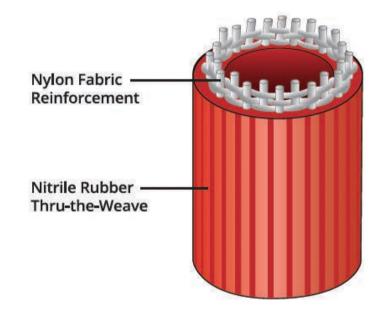




# LDTM

#### 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.

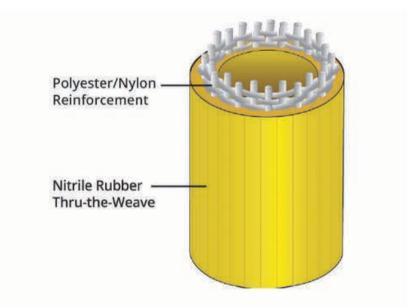




# HFXTM

#### **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.

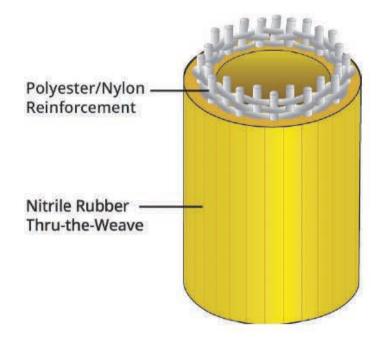




### HFX<sup>TM</sup> LDH

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





#### **HOSE COLORS**

















### HFX<sup>TM</sup> LDH

#### **EXTRUDED NITRILE RUBBER SUPPLY 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.





### HFX<sup>TM</sup> LDH

- 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 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.

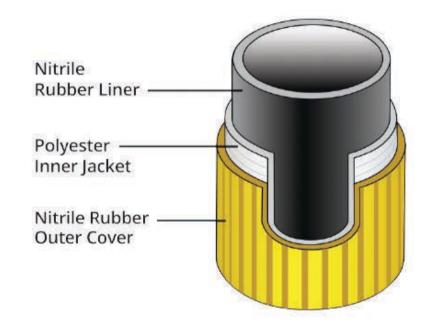




# TPXTM

#### **3-PLY EXTRUDED HOSE**























### TPXTM

#### **3-PLY EXTRUDED HOSE**

- 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.

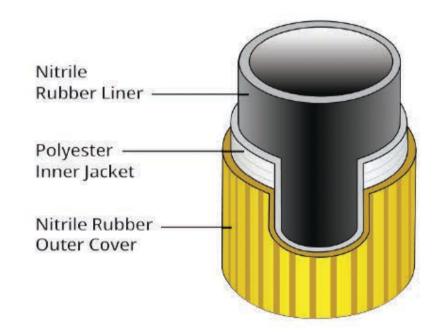




### TPXTM LDH

**3-PLY EXTRUDED HOSE** 























### TPXTM LDH

#### **3-PLY EXTRUDED HOSE**

- 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> LDH

- 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 supply 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.

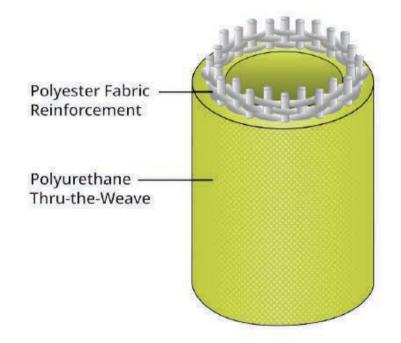




# UTX<sup>TM</sup> LDH

#### LIGHTWEIGHT SUPPLY LINE





#### **HOSE COLORS**











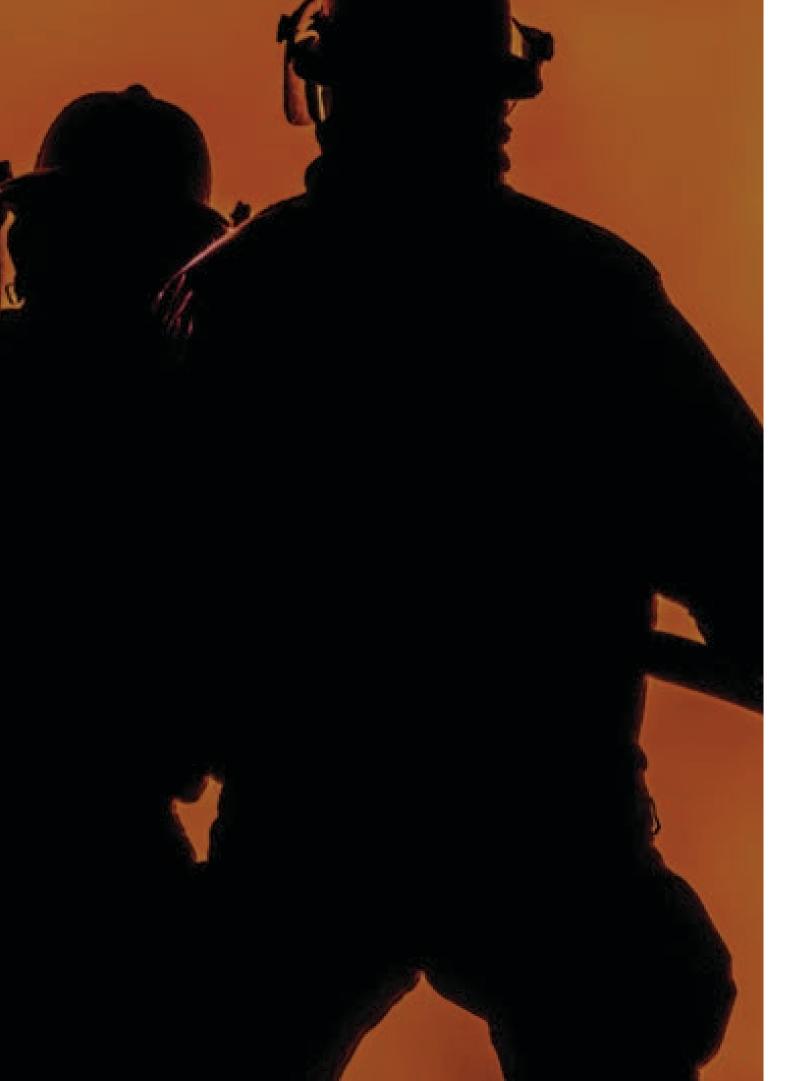












### UTX<sup>TM</sup> LDH

#### 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™ 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.

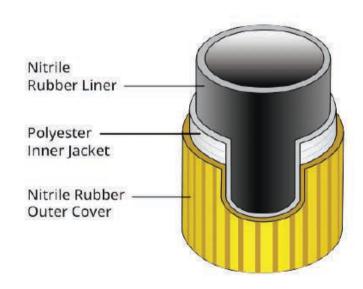




### ATX

### HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE





#### **HOSE COLORS**





















### ATX

### 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.





### ATX

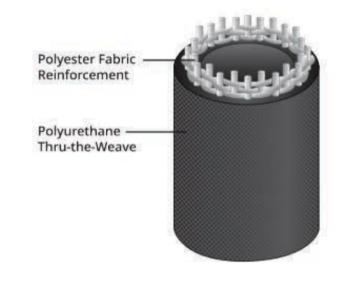
- 3-ply rubber hose with both the cover and liner made of heavy duty nitrile rubber.
- Smooth liner keeps friction loss to a minimum for greater flow.
- Nitrile rubber cover greatly increases abrasion resistance and the reinforced jacket resists punctures.
- Remains flexible at temperatures as low as -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.





### XLFTM

#### **DURABLE & RESISTANT TO PUNCTURE HOSE**





#### **HOSE COLORS**





















### XLFTM

### HIGH PRESSURE NITRILE RUBBER ATTACK/SUPPLY HOSE

- The XLF™ is a polyurethane thru-the-weave large diameter hose engineered for long-lasting durability and performance.
- Originally designed to replace metal pipes used in the fracking industry for transfer of large volumes of water, it makes a great main supply line.
- The XLF™ is designed for extreme resistance to abrasion and punctures with little friction loss all while being exceptionally lightweight.





### XLFTM

- Multi-purpose large diameter hose for oil/gas, water transfer, dewatering, refineries for tank fire suppression, nuclear, agriculture, military, and water/sewer bypasses during construction.
- The XLF™ inner jacket is designed with 100% high tenacity polyester yarn and extruded thru the-weave polyurethane a unified, construction that ensures no delamination and provides abrasion protection.
- Hose can withstand exposure to most hydro-carbons, gasoline oils, alkalis, and grease.
- Hose shows no ozone exposure when subjected to testing in accordance with ASTM D1149-64, 100 PPHM /122 degrees F/70 hours.
- 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 industrial operations.

