

SNAP-TITE HFX

EXTRUDED NITRILE RUBBER ATTACK/SUPPLY HOSE

HFX 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" where 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. The Snap-tite HFX is highly resistant to both conductive and radiant heat.



ATTACK



SUPPLY



USA MADE

FEATURES:

- Extruded thru-the-weave, nitrile rubber fire hose. 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 to temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation and most chemicals and petrochemicals.
- Highly resistant to both conductive and radiant heat.
- Suitable for attack, 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 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.



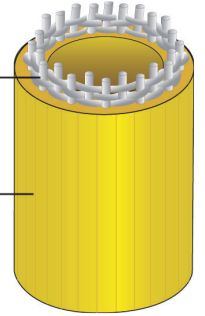
KLEAN HOSE



Snap-Tite
HOSE

Polyester/Nylon
Reinforcement

Nitrile Rubber
Thru-the-Weave



CONSTRUCTION

Extruded Nitrile Cover/Liner
Polyester/Nylon Reinforcement

TEMPERATURE RANGE

-40°F to 200°F (-40°C to 93°C)

COUPLINGS

Aluminum or Brass NH/NST or IPT
Threaded & Aluminum Storz

APPROVALS

Most sizes UL & ULC (UL Canada) Listed

COLORS

Yellow Red



HOSE SIZING AND SPECIFICATIONS

| SIZE | SERVICE TEST | PROOF TEST | BURST | WEIGHT (FOR 50' COUPLED) | FLAT WIDTH | ID | BOWL SIZE | CERTIFICATION AVAILABLE |
|--------|--------------|------------|------------|-----------------------------|------------|-------|-----------|----------------------------|
| IN | PSI (kPa) | PSI (kPa) | PSI (kPa) | LBS (KG) | IN | IN | IN | |
| 1" | 300 (2068) | 600 (4137) | 900 (6205) | 7 (3.2) | 1.75" | 1.03" | 1 3/16" | |
| 1 1/2" | 300 (2068) | 600 (4137) | 900 (6205) | 16 (7.3) | 2.75" | 1.63" | 1 13/16" | UL ULC |
| 1 3/4" | 300 (2068) | 600 (4137) | 900 (6205) | 19 (8.6) | 3.20" | 1.88" | 2 1/16" | UL ULC |
| 2" | 300 (2068) | 600 (4137) | 900 (6205) | 21 (9.5) | 3.50" | 2.13" | 2 5/16" | UL ULC |
| 2 1/2" | 300 (2068) | 600 (4137) | 900 (6205) | 28 (12.7) | 4.25" | 2.63" | 2 13/16" | UL ULC |
| 3" | 300 (2068) | 600 (4137) | 900 (6205) | 34 (15.4) | 5.00" | 3.17" | 3 3/8" | |
| 4" | 230 (1586) | 460 (3172) | 700 (4826) | 48 (21.8) | 6.50" | 4.19" | 4 5/16" | UL ULC |
| 5" | 225 (1551) | 450 (3103) | 675 (4654) | 64 (29) | 8.20" | 5.09" | 5 5/16" | UL ULC |
| 6" | 225 (1551) | 450 (3103) | 675 (4654) | 69 (31.3) | 9.75" | 6.15" | 6 5/16" | |

As per NFPA 1961 - The service test pressure is to be 10% greater than the "normal highest operating pressure" at which the hose is expected to be used.

HOW TO ORDER

| TYPE | HOSE ID | BY | HOSE LENGTH | COLOR | COUPLING SIZE | THREAD TYPE | COUPLING MATERIAL | OPTIONS |
|------|---|----|------------------------|-----------------------|---|--------------------------------|---|--|
| HFX | 10 = 1" 15 = 1 1/2" 17 = 1 3/4" 20 = 2" 25 = 2 1/2" 30 = 3" 40 = 4" 50 = 5" 60 = 6" | X | 50 = 50' 100 = 100' | Y = Yellow R = Red | 10 = 1" 15 = 1 1/2" 20 = 2" 25 = 2 1/2" 30 = 3" 40 = 4" 45 = 4 1/2" 50 = 5" 60 = 6" | N = NH I = IPT S = Storz | Blank = (Aluminum) BR = Brass Rocker Lug BP = Brass Pin Lug | UL = UL Labeled ULC = UL Canada Labeled |

Part No. Example: **HFX40X50Y40S** = HFX Hose, 4" ID by 50' Length, Yellow, 4" Storz Aluminum Coupling



信德迈公司2010年开始SNAP-TITE分销商: 信德迈科技(北京)有限公司

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