



Snap-tite

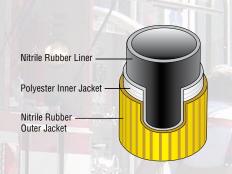
Extruded High Pressure Nitrile Rubber Attack/Supply Hose

Manufactured in similar process as TPX, Snap-tite ATX 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 has a stronger jacket which increases the service test pressure of the LDH sizes to 300 psi (2070 kPa).

ATX is designed to meet and exceed the NFPA pressure requirements for supply, relay, or attack operations on the fire ground and is suitable for pumping to sprinklers and standpipes, industrial fire fighting, and supplying aerial devices. When lower pressure LDH hose can be specified, please refer to our Snap-tite TPX hose found on pages M-16 and M-17.

Properties and Construction

- ATX is a 3-ply rubber municipal fire 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, provides long service life and the tightly woven reinforcement resists puncture.
- Hose remains flexible to temperatures as low as -5°F (-20°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Suitable for high pressure attack, supply, and relay applications.
- Snap-tite ATX is manufactured in accordance with NFPA 1961 standard, latest edition within our ISO-9001: 2000 certified quality assurance system.



Construction:

3-Ply Nitrile Rubber Cover/Liner Polyester Reinforcement

Temperature Range:

-5° to 200°F (-20° to 95°C)

Couplings Available:

Aluminum NH/NST or IPT Threaded & Aluminum Storz options

Hose Colors:







SIZE	TEST	TEST	BURST	(For 50' Coupled)	WIDTH	Volume (100')	SIZE
	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	FT ³	IN
4"	300 (2070)	600 (4140)	900 (6200)	64 (29)	7.00	7.5	4-5/16
5"	300 (2070)	600 (4140)	900 (6200)	82 (37.2)	8.75	13.0	5-5/16

How to Order

ATX	40	0X50	Y	40	S		
TYPE	HOSE I.D.	X HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL	
ATX	40 = 4" 50 = 5"	50 = 50' 100 = 100'	Y = Yellow R = Red O = Orange	40 = 4" 50 = 5"	N = NH I = IPT S = Storz	Blank= Aluminum	