

SNAP-TITE HOSE CONQUEST



SUPPLY













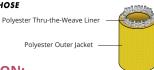


Looking for a hose to flow a tremendous amount of water? You've found it with CONQUEST! Today's fires are hotter and more water is needed at the nozzle to knock them down fast. Conquest meets that challenge every day. Our patented thru-the-weave extruded polyurethane liner has an incredibly smooth surface that enhances water flow. Typical friction loss reductions of over 50% compared to other hose designs—deliver more water at standard operating pressure.

FEATURES:

- 100% high tenacity ring-spun polyester outer jacket covering an extruded thru-the-weave polyurethane inner hose. NO ADHESIVE IS USED and the lining will never delaminate.
- Exclusive Dura-Cote™ treatment (see page 31 for more information).
- Hose remains flexible to temperatures as low as -40°F (-40°C) and meets all NFPA requirements for ozone resistance.
- Passes 34" doorway kink test at 50 psi (345 kPa) nozzle pressure.
- Suitable for CAFS and foam concentrates.
- Optional color-coded stripe of one contrasting color can be woven into the outer jacket running the full length of the hose for identification purposes.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.





CONSTRUCTION:

Polyester Double Jacket Extruded Thru-the-Weave Polyurethane Inner Liner

TEMPERATURE RANGE:

-40F to 150F (-40C to 66C)

COUPLINGS:

Aluminum NH/NST or IPT Threaded & Aluminum Storz

HOSE COLORS:



HOSE SIZING AND FEATURES

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' COUPLED)	FLAT WIDTH	ID	BOWL SIZE	CERTIFICATION AVAILABLE
1 3/4"	400 (2758)	800 (5516)	1200 (8274)	19 (8.6)	3.20"	1.88"	2-3/16"	UL; ULC
2"	400 (2758)	800 (5516)	1200 (8274)	21 (9.5)	3.40"	2.04"	2-5/16"	
2 1/2"	400 (2758)	800 (5516)	1200 (8274)	30 (13.6)	4.30"	2.55"	2-7/8"	UL; ULC
3"	300 (2068)	600 (4137)	900 (6205)	35 (15.9)	5.40"	3.11"	3-9/16"	
4"	300 (2068)	600 (4137)	900 (6205)	50 (22.7)	6.90"	4.18"	4-17/32"	
5"	300 (2068)	600 (4137)	900 (6205)	64.5 (29.3)	8.13"	5.10"	5-5/16"	
6"	300 (2068)	600 (4137)	900 (6205)	86 (39)	9.80"	6.10"	6-3/4"	

HOW TO ORDER

ТҮРЕ	HOSE ID	ВҮ	HOSE LENGTH	COLOR	STRIPE COLOR*	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL	OPTIONS
FC	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 O = ORANGE G = GREEN B = BLUE T = TAN C = WHITE (UNCOATED)	Y = YELLOW R = RED B = BLUE K= BLACK G = GREEN Blank = No Stripe	15 = 1 1/2" 20 = 2" 25 = 2 1/2" 30 = 3" 40 = 4" 50 = 5" 60 = 6"	N = NH I = IPT S = Storz	BLANK = ALUMINUM	UL = UL Labeled ULC = UL Canada Labeled

Part No. Example: FC17X50YR15N = FC Conquest Hose, 1 3/4" ID by 50' Length, Yellow with Red Stripe, 1 1/2" NH/NST Aluminum Coupling

