

This double jacketed municipal grade fire hose incorporates a lightweight polyurethane liner that meets all the requirements of NFPA 1960. It is designed for use as an attack handline hose 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.

#### FEATURES

- 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 -40F (-40C) 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.

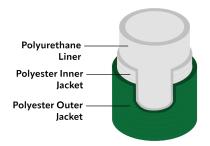




## **8T**<sup>TM</sup>

## LIGHTWEIGHT POLYESTER DOUBLE JACKET HOSE





#### **HOSE COLORS**



Snap-tite Hose Technical Data & Information					
Model	8T <sup>TM</sup>				
Basic Construction	Polyester outer/inner jacket, polyurethane liner.				
Application	Attack				
Colors:	Yellow, Red, Blue, Orange, Green, White (coated), White (uncoated)				
Temperature Range	-40° F - 150° F				
Testing Pressures:					
Service	400 psi				
Proof	800 psi				
Burst	1200 psi				



# **8T**™

## LIGHTWEIGHT POLYESTER DOUBLE JACKET HOSE

<b>TECHNICAL DATA &amp; INFORMATION</b>
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NOMINAL SIZE	INTERNAL/OUTSIDE DIAMETER				WEIGHT						
	Dry ID	Charged ID at 50 psi	Charged ID at 150 psi	Charged OD at 150 psi	Water Pickup Weight*	Dry (lbs./50' coupled)	Charged at 50 psi (Ibs./50' coupled)	# of Gallons/50'	Charged at 150 psi (Ibs./50' coupled)	# of Gallons/50'	
1-1/2″	1.691″	1.833	1.859	1.982	4.2 LBS	15	139.46	14.99	139.46	14.99	
1-3/4″	1.865″	1.922	1.947	2.150	3.8 LBS	15	77.48	7.53	79.12	7.72	
2-1/2″	2.712″	2.77	2.82	3.05	6.4 LBS	25	154.88	15.64	159.61	16.21	
3″	3.125″	-	-	-	-	36	-	-	-	-	

TECHNICAL DATA & INFORMATION										
NOMINAL SIZE	DOORWAY KINK	ABRASION RESISTANCE	HEAT RESIST (COND		HEAT RESISTANT TESTING (RADIANT)		PACKABILITY			
		# of Taber Abrasion Cycles (H-22 wheel)	Average Time to 20 psi Drop	Average GPM Loss	Average Time to 20 psi Drop	Average GPM Loss	Flat Width	Edge Thickness	180° Bend Thickness	
1-1/2″	-	55,000+	Available upon Request				2.95″	.264″	.5255″	
1-3/4″	30″ / 104psi	55,000+	33.18 S	>20 GPM	2 M / 41 S	>20 GPM	3.19″	.30″	.54″	
2-1/2″	Avail. upon Request	55,000+	Available upon Request				4.53″	.297″	.5795″	
3″	Avail. upon Request	55,000+	Available upon Request				5.27″	.920″	1.653″	

\*10-year warranty.

\*MIL Std 24606 used for water pickup weight.

\*Potable water approved: Yes

\*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045

