SNAP-TITE LD

LD is a premium quality, nitrile rubber covered fire hose that is manufactured using a unique process which permanently bonds the nylon reinforcement to the nitrile rubber cover/liner. LD is an easily coiled, non-kinking,

high flow, lightweight hose that also resists abrasion, chemicals, and



LIGHTWEIGHT EXTRUDED RUBBER HOSE

Nylon Fabric Reinforcement

Nitrile Rubber Thru-the-Weave







FEATURES AND BENEFITS

 Extruded thru-the-weave, nitrile rubber fire hose. The reinforcement is made with circular woven, twill weave, nylon fibers.

weathering by ozone.

- Highly resistant to both contact and radiant heat.
- Designed using an external elastometric coating that provides very low absorption of liquids.
- Hose remains flexible to temperatures as low as -40F (-40C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.

- Maintenance free, no drying required, and is easily cleaned.
- Manufactured in accordance with NFPA 1961 standard, latest edition within our ISO-9001-2015 certified quality assurance system.
- In various diameters up to 3.5" and in typical coupled lenghts of 50' or 100' and can be specified in continuous lenghts up to 660' coupled.

CONSTRUCTION

Nitrile Rubber Cover/Liner with Nylon Reinforcements

TEMPERATURE

-40° F to 200°F (-40°C to 93°C)

COUPLINGS

Aluminum or Brass NH/NST or IPT Threaded, Aluminum Storz, Aluminum or Brass British Instantaneous

COLORS



HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE PRESSURE	WORKING PRESSURE	BURST PRESSURE	WEIGHT (FOR FT UNCOUPLED)	FLAT WIDTH	CERTIFICATION AVAILABLE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	
1"	300 (2068)	300 (2068)	900 (6205)	0.13 (0.06)	1.75"	
1 ½"	300 (2068)	300 (2068)	900 (6205)	0.18 (0.08)	2.50"	
1 3/4"	300 (2068)	300 (2068)	900 (6205)	0.24 (0.11)	2.90"	
2"	300 (2068)	300 (2068)	900 (6205)	0.27 (0.12)	3.30"	
2 ½"	300 (2068)	300 (2068)	900 (6205)	0.38 (0.17)	4.10"	UL
2 3/4"	250 (1724)	250 (1724)	770 (5309)	0.42 (0.19)	4.38"	
3 ½"	200 (1379)	200 (1379)	600 (4137)	0.48 (0.22)	N/A*	

HOW TO ORDER

TYPE	HOSE ID	ву	HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL			
LD	10 = 1" 15 = 1 1/2" 17 = 1 3/4" 20 = 2" 25 = 2 1/2" 27 = 2 3/4" 35 = 3 1/2"	х	50 = 50' 75 = 75' 100 = 100'	Y = Yellow R = Red B = Blue	10 = 1" 15 = 1 1/2" 20 = 2" 25 = 2 1/2" 27 = 2 2/3" 35 = 3 1/2"	N = NH I = IPT BW = British Instantaneous	Blank = Aluminum BR = Brass Rocker Lug BP = Brass Pin Lug G = Gunmetal (BW Thread ONLY)			

