

# **ALTRA TTW MUN**

## SUPPLY LINE SOLUTIONS

Since 1895, NIEDNER has been redefining the firefighting industry by creating lighter, more versatile lay-flat hoses to overcome the challenges firefighters face. What makes firefighters around the globe trust NIEDNER's solutions is first and foremost the high quality and resiliency of the products. Our hoses are engineered to stand up under the most demanding applications, including intense heat and abrasion.

### LARGE DIAMETER HOSE (LDH)

Fire departments and emergency response teams across North America rely on our field-proven firefighting hose technology - ALTRA Fire. ALTRA TTW delivers superior water flow by decreasing friction loss and increasing water flow on the fireground. ALTRA TTW is a nitrile/PVC through-the-weave rubber covered construction, with a good resistance to abrasion and high burst strength. It has a service test pressure rating of 300 PSI.

#### **UNIQUE SERVICES**

Our solutions have many advantages; quality, design, and engineering support, which is second to none.



LDH (Supply Line)



Commitment to Excellence



Short lead-times



Standard lengths: 50/100 feet



Manufactured in accordance with NFPA 1961 standard

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#### **FEATURES**

- Abrasion and puncture resistant
- High pressure performance
- Increased kink resistance and GPM flow
- Ozone, age, mildew and bacteria resistant

#### **DESIGN**

- PVC through-the-weave rubber covered construction
- Rugged and Resistance to abrasion
- Compliant with NFPA 1961 Current edition

#### **ADVANTAGES**

- Lightweight hose, remains flexible even at low temperatures
- No maintenance or drying required
- High resistance to chemical, oil & gasoline
- High resistance to radiant and contact heat
- Reliability against tube delamination
- Easy to roll and pack

Manufactured in North America. Covered by NIEDNER's 10-year warranty. All NIEDNER products are dried before shipping.

#### TECHNICAL DATA

Diameter		Weight		Flat Width		Pressure					
Inches	Spec	Per Foot Uncoupled				Working		Test		Burst	
(mm)	#	lb	kg	in	cm	PSI	kPA	PSI	kPA	PSI	kPA
1 1/2" * (38mm)	F7115	0.26	0.118	1-3/4	4.45	300	2050	600	4100	900	6200
1 3/4" * (45mm)	F7117	0.31	0.141	1-15/16	4.92	300	2050	600	4100	900	6200
2 1/2" * (64mm)	F7125	0.45	0.204	2-3/4	6.99	300	2050	600	4100	900	6200
4" (102mm)	F7140	0.79	0.358	4-5/16	10.95	300	2050	600	4100	900	6200
5" (127mm)	F7150	1.05	0.476	5-5/16	13.493	300	2050	600	4100	900	6200

AVAILABLE COLORS: Red & Yellow



