



## ALTRA TTW MUN

### MAINTENANCE FREE SOLUTION

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.

#### COMBAT LARGE SCALE FIRES

Fire departments and emergency response teams across North America rely on our field-proven firefighting hose technology to combat small to large-scale fires. ALTRA TTW is a nitrile/PVC through-the-weave rubber covered construction, with a good resistance to abrasion and provides a high burst strength. It has a service test pressure rating of 300 PSI.

#### UNIQUE SERVICES

Our solutions have many advantages, including our unique services and our engineering support, which is second to none.



Highly safe hose



Corrosion and maintenance-free



Short lead-times and quick to install



Reusable



Standard lengths: 50/100 feet



Increased resiliency



Commitment to the environment

## FEATURES

- Abrasion and puncture resistant
- Transfer at higher pressures
- Increased kink resistance and GPM flow
- Ozone, age, mildew and bacteria resistant

## DESIGN

- PVC through-the-weave rubber covered construction
- Resistance to abrasion due to HD rib
- Compliant with NFPA 1961 Current edition

## OUR PRODUCT LINE CERTIFICATIONS

NIEDNER's solutions are certified by accredited independent institutes



## ADVANTAGES

- Lightweight hose remaining 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 manipulate and coil

## 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

## CONTACT

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