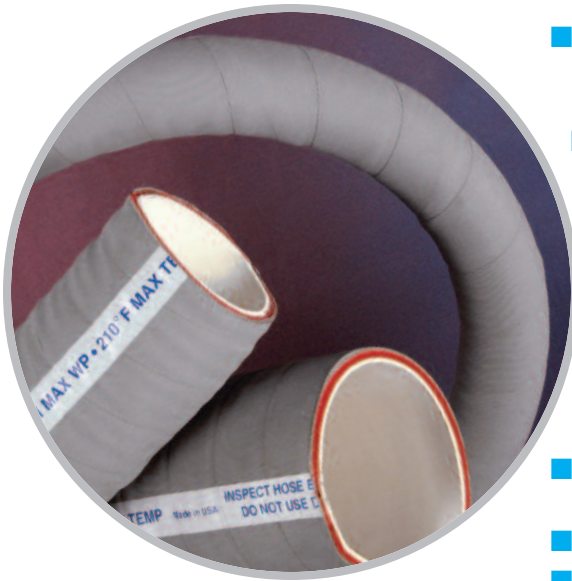


Food & Dairy Beverage Grade Nitrile Hose  
Ideal for Suction & Discharge Applications



## Food & Dairy Beverage Grade Nitrile Hose for Suction & Discharge Applications



- Ultra smooth, white, nitrile rubber inner surface offers high purity and allows unrestricted flow, minimizing entrapment and blockage concerns
- Microbe-resistant liner is built on stainless steel mandrels for cleanliness and will not impart taste or odor.
- Meets FDA and Canadian Food Inspection Agency (file: N267) standards
- Nitrile compound used is free of animal-derived ingredients
- More flexible than other rubber food and beverage hoses of similar construction
- Abrasion-resistant nitrile compound cover is lightweight yet durable
- Multi-layered and reinforced with a wire helix, making it ideal for suction applications or discharge applications such as tank cleaning
- Rated for full vacuum (29.9 in./Hg.)
- Odorless and tasteless, making it suitable for a wide variety of food and beverage applications including potable water, non-alcoholic beverages, juices, oily/fatty or dry bulk foods, milk, and dairy products
- Available in bulk quantities or as complete hose assemblies
- Offered in a range of popular sizes
- Clean In Place to 248°F (120°C). Not intended for continuous steam service.
- Offered with standard BPE Stainless Steel Tri-Clamps®, male and female cams, fittings, collars and clamps

### Notes

#### Construction

Liner: White FDA Nitrile rubber  
 Reinforcement: Multiple plies of polyester with helix wire  
 Wire: Steel helix  
 Cover: Gray Nitrile rubber

#### Fitting Styles Available

- Tri-Clamp®
- Male Cam & Groove
- Female Cam
- Collars
- Hinge Clamps

All recommended fittings, collars, hinge clamps and accessories are made from 300 series stainless steel.

#### Physical Properties\*\*

Minimum Operating Temp., °F	-40
Maximum Operating Temp., °F	210
Working Pressure at 70 °F (21.1°C)	150 psi
Max Burst Pressure at 70 °F (21.1°C)	600 psi

\*\*Values listed are typical for the material used in manufacture, except where noted, and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

PART NO.	ID (IN.)	OD (IN.)	VACUUM RATING (IN./Hg.)	BEND RADIUS (IN.)	LBS. PER FT.
NAFB-NW-1000	1	1.54	29.9	4	0.68
NAFB-NW-1500	1-1/2	2.04	29.9	6	0.98
NAFB-NW-2000	2	2.54	29.9	8	1.26
NAFB-NW-2500	2-1/2	3.13	29.9	9	1.76
NAFB-NW-3000	3	3.60	29.9	12	2.06
NAFB-NW-4000	4	4.60	29.9	16	2.73

Standard coil length is 100 ft. Contact a sales representative for nonstandard coil lengths and information on assemblies.



Made in U.S.A.

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