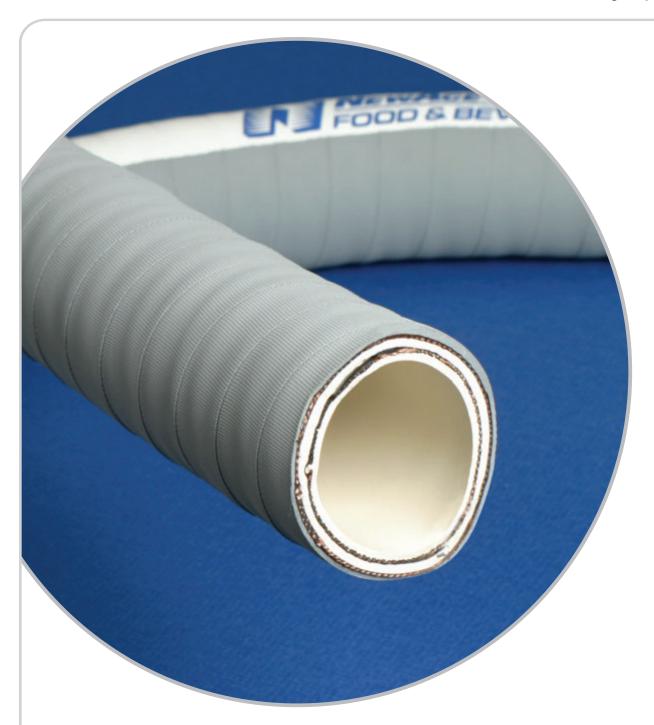


## Food & Beverage Grade Nitrile-PVC Hose Ideal for Suction & Discharge Applications







## Food & Beverage Grade Nitrile-PVC Hose for Suction & Discharge Applications



 Ultra-smooth, white, nitrile rubber-PVC blend inner surface offers high purity and allows unrestricted flow, minimizing entrapment and blockage concerns

- More flexible than other rubber food and beverage hoses of similar construction
  - Abrasion-resistant nitrile-PVC blend cover is lightweight yet durable
  - Multi-layered and reinforced with a wire helix, making it ideal for suction or discharge applications
  - Rated for full vacuum (29.9 in./Hg.)
- 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
- Core complies with FDA standards for use with food contact surfaces and meets all requirements for 3-A rating
- Available in bulk quantities or as complete hose assemblies
- Offered in a range of popular sizes
- May be cleaned using CIP

## **Notes**

Construction

Inner tube: white FDA Nitrile-PVC blend

Reinforcement: 1 ply polyester both under and over helix wire

Wire: steel dual helix Cover: gray Nitrile-PVC blend

## Fitting Styles Available

- Tri-Clamp®
- Cam & Groove
- I-Line
- Tube weld
- Custom welded ends

All fittings are made from 316 stainless steel. Collars for fitting attachment made from 300 series stainless steel.



PART NO.	ID (IN.)	OD (IN.)	WORKING PSI AT 70°F	BURST PSI AT 70°F	VACUUM RATING (IN./Hg.)	BEND RADIUS (IN.)	LBS. PER FT.
NAFB-NW-1000	1	1.446	300	1200	29.9	`4	.61
NAFB-NW-1500	1-1/2	2.030	300	1200	29.9	5	1.00
NAFB-NW-2000	2	2.540	250	1000	29.9	6	1.19
NAFB-NW-2500	2-1/2	3.030	200	800	29.9	7	1.49
NAFB-NW-3000	3	3.580	200	800	29.9	8	2.05
NAFB-NW-4000	4	4.720	150	600	29.9	11	3.16

Standard coil length is 60 ft. Contact a sales representative for information on assemblies. Maximum temperature/pressure adjustment: For every 3 (three) degree rise in temperature, reduce the working pressure by 1 (one) psi. Maximum temperature is 250°F.

**BOLD** indicates the critical dimension for fittings application.



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