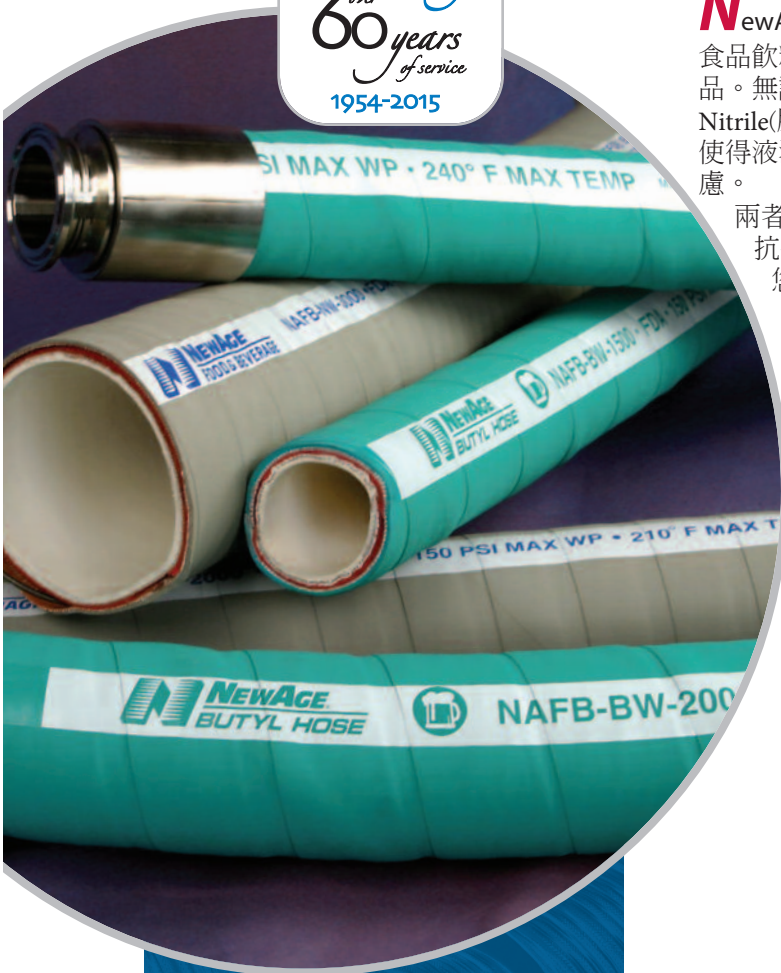


Celebrating
over
60 years
of service
1954-2015



NewAge Industries 提供食品飲料業傳輸軟管的優質產品。無論是Butyl(丁基)與Nitrile(腈)都提供平滑的內壁，使得液流順暢，減少阻塞的憂慮。

兩者都符合FDA標準，具有抗微生物內壁，因此無損於您的產品口感與氣味。

我們的Butyl Hose，由高純度白色Chlorobutyl rubber liner構成，非常合適用於非油性飲料與瓶裝水、啤酒、紅酒、果汁的生產應用。

我們的Nitrile Hose是由高純度白色Nitrile rubber liner所構成，非常合適用於瓶裝水、非酒精性飲料、果汁、油性或脂肪性或牛奶、乳製產品的生產。兩種軟管都可以承受完全真空度(29.9 in./Hg)並有鋼絲加強環增加硬度，使得兩者都適合抽取與卸料應用。

我們也可以提供接頭壓管的服務，使我們的服務更全面 ■

Butyl Hose

Beer & Wine Beverage Grade Butyl Hose for Suction & Discharge ...2

Nitrile Hose

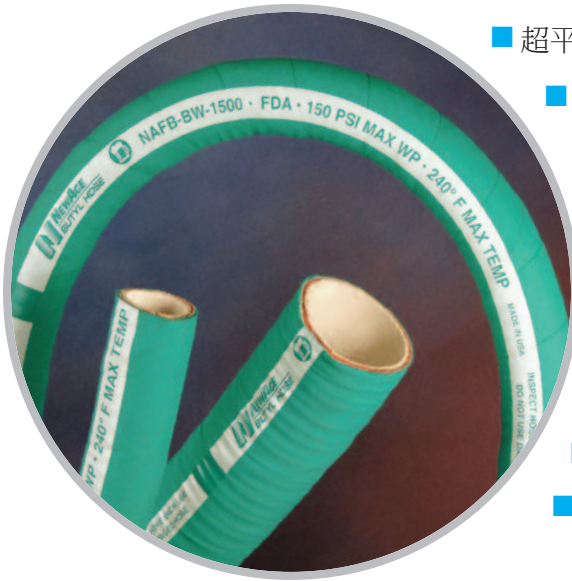
Food & Dairy Beverage Grade Nitrile Hose for Suction & Discharge ...3

應用範疇

- 啤酒釀造 ■ 飲料運送 ■ 飲料傳輸管路 ■
- 乳製品生產 ■ 啤酒鮮釀 ■ 果汁 ■ 牛奶製造
- 無酒精飲料 ■ 油狀或乳製乾粉原料 ■ 瓶裝水
- 真空抽取與卸料 ■ 更多應用



Beer & Wine Beverage Grade Butyl Hose for Suction & Discharge Applications



- 超平滑, 白色 rubber liner, 使得液流順暢, 減少阻塞的憂慮
- 鋼絲包覆抗微生物內壁, 無損產品的口感與氣味
 - 符合FDA與加拿大標準(Canadian Food Inspection Agency (file: N267) standards)
 - 無動物來源成分
 - 多層鋼絲纏繞, 強化硬度, 適用於真空抽取與卸料
 - 適用於全真空度(29.9 in./Hg.)
 - 最適合無油食品飲料的應用, 例如酒類釀造、瓶裝水、果汁
 - 能提供大包裝與完整的接頭選擇
 - 能提供標準BPE規範的衛生接頭Tri-Clamp與Collars
- 可CIP至120°C, 不建議用於長時間的蒸氣傳送

Notes

Construction

Liner: White FDA Butyl rubber
 Reinforcement: Multiple plies of polyester with helix wire
 Wire: Steel helix
 Outer Cover: Green EPDM rubber

Fitting Styles Available

- Tri-Clamp®
- 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	240
Working Pressure at 70 °F (21.1°C)	150 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.



Made in U.S.A.

PART NO.	ID (IN.)	OD (IN.)	VACUUM RATING (IN./Hg.)	BEND RADIUS (IN.)	LBS. PER FT.
NAFB-BW-1500	1-1/2	2.05	29.9	6	0.71
NAFB-BW-2000	2	2.55	29.9	7	0.95
NAFB-BW-3000	3	3.67	29.9	12	1.51

Standard coil length is 100 ft. Contact a sales representative for nonstandard coil lengths and information on assemblies. Maximum temperature/pressure adjustment: For every 3 (three) degrees Fahrenheit rise in temperature, reduce the working pressure by 1 (one) psi. Maximum temperature is 240°F (116°C).

Recommended Fittings & Clamps

FITTINGS FOR NAFB-BW-1500 – 1-1/2" I.D. BUTYL HOSE

PART NO.	DESCRIPTION
10R-24R	TRI-CLAMP 304 SS
91U-24	304 SS COLLAR

FITTINGS FOR NAFB-BW-2000 – 2" I.D. BUTYL HOSE

PART NO.	DESCRIPTION
10R-32R	TRI-CLAMP 304 SS
91U-32	304 SS COLLAR

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

- 極平滑的白色Nitrile tubber liner內壁，使得液流順暢
- 鋼絲包覆抗微生物內壁，使得飲品保有其原本的口感與氣味
- 符合FDA, USDA and Canadian Food Inspection Agency (file: N267) 標準
- Nitrile化合物採用無動物來源成分
- 更具彈性
- 抗腐蝕的Nitrile化合物外包覆，提供質輕耐用的特點
- 多層鋼絲的包覆強化耐壓度，非常適合真空抽取與卸料應用
- 可適用於完全真空度 (29.9 in./Hg.)應用
- 無色、無味，使得Nitrile軟管適用於無酒精飲料、果汁、油性或脂肪性或乾式大包裝粉末食物、牛奶與乳製品生產使用
- 能提供大包裝與完整的接頭選擇
- 提供常用的尺寸規格
- 可CIP至120°C，不建議用於長時間的蒸氣傳送
- 能提供標準BPE規範的衛生接頭Tri-Clamp與Collars



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	.61
NAFB-NW-1500	1-1/2	2.04	29.9	5	1.00
NAFB-NW-2000	2	2.54	29.9	6	1.19
NAFB-NW-2500	2-1/2	3.13	29.9	7	1.49
NAFB-NW-3000	3	3.60	29.9	8	2.05
NAFB-NW-4000	4	4.60	29.9	11	3.16

Standard coil length is 100 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 210°F (99°C).

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.



Made in U.S.A.

Nitrile Hose

Recommended Fittings & Clamps

FITTINGS FOR NAFB-NW-1000 – 1" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-16R	TRI-CLAMP 316 SS 3A
18S-16R	MALE CAM & GROOVE 316 SS
23S-16R	FEMALE CAM 316 SS
26S-16R	MALE I-LINE 316 SS 3A
27S-16R	FEMALE I-LINE 316 SS 3A
37S-16R	TUBE WELD 316 SS 3A
80S-16	304 SS COLLAR

FITTINGS FOR NAFB-NW-1500 – 1-1/2" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-24R	TRI-CLAMP 316SS 3A
18S-24R	MALE CAM & GROOVE 316 SS
23S-24R	FEMALE CAM 316 SS
26S-24R	MALE I-LINE 316 SS 3A
27S-24R	FEMALE I-LINE 316 SS 3A
37S-24R	TUBE WELD 316SS 3A
80S-24	304 SS COLLAR

FITTINGS FOR NAFB-NW-2000 – 2" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-32R	TRI-CLAMP 316 SS 3A
18S-32R	MALE CAM & GROOVE 316 SS
23S-32R	FEMALE CAM 316 SS
26S-32R	MALE I-LINE 316 SS 3A
27S-32R	FEMALE I-LINE 316 SS 3A
37S-32R	TUBE WELD 316 SS 3A
80S-32	304 SS COLLAR

FITTINGS FOR NAFB-NW-2500 – 2-1/2" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-40R	TRI-CLAMP 316 SS 3A
18S-40R	MALE CAM & GROOVE 316 SS
23S-40R	FEMALE CAM 316 SS
26S-40R	MALE I-LINE 316 SS 3A
27S-40R	FEMALE I-LINE 316 SS 3A
37S-40R	TUBE WELD 316 SS 3A
80S-40	304 SS COLLAR

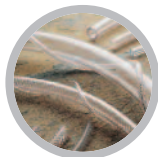
FITTINGS FOR NAFB-NW-3000 – 3" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-48R	TRI-CLAMP 316 SS 3A
18S-48R	MALE CAM & GROOVE 316 SS
23S-48R	FEMALE CAM 316 SS
26S-48R	MALE I-LINE 316 SS 3A
27S-48R	FEMALE I-LINE 316 SS 3A
37S-48R	TUBE WELD 316 SS 3A
80S-48	304 SS COLLAR

FITTINGS FOR NAFB-NW-4000 – 4" I.D. NITRILE HOSE

PART NO.	DESCRIPTION
10S-64R	TRI-CLAMP 316 SS 3A
18S-64R	MALE CAM & GROOVE 316 SS
23S-64R	FEMALE CAM 316 SS
26S-64R	MALE I-LINE 316 SS 3A
27S-64R	FEMALE I-LINE 316 SS 3A
37S-64R	TUBE WELD 316 SS 3A
80S-64	304 SS COLLAR

More NewAge Industries Food And Beverage Products



PVC 透明包紗強化軟管

- NSF certified for food equipment materials (NSF-51) and potable water (NSF-61)
- Crystal clear compound provides full visual flow
- Does not impart taste or odor
- Unreinforced style with antimicrobial properties available



Silicone 矽膠透明管與包紗強化軟管

- Odorless, tasteless, and inert
- Ingredients meet USP Class VI, FDA, and NSF-51 requirements
- Handles temperatures ranging from -100°F to 500°F

ESOP

Employee Owned
for Your Benefit

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