

## Food & Beverage Hoses





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# Food & Beverage Hoses

- Specifically designed to transport a wide variety of beverages and foodstuffs.
- The microbe resistant linings for hygienic purposes are built on specialized equipment and are subjected to rigorous international specifications and norms.
- Reliable and safe with easy, trouble free handling; hoses are highly functional, extra flexible, rugged and meet stringent sanitary standards.
- Hoses feature premium, ultra smooth homogeneous and plasticizer-free white linings that do not impart odors or taste.
- The precision constructed hoses provide clean, robust, worry-free long service life for the most diverse processing and transfer operations.

## Connoisseurs Brewery Hose Novaflex 6506

Special kink and crush resistant suction and discharge hose, designed for those more demanding applications. Meets temperatures and chemical resistance associated with "cleaning in place" systems. Smooth, homogeneous and plasticizer-free linings that will not impart taste or odour. This ultra smooth microbe resistant tube is built for non-oily applications, on special stainless steel mandrels for cleanliness.

#### Construction:

Tube: White Chlorobutyl (non-oily applications).
Reinforcement: Multiple plies of synthetic textile & dual monofilament helix.

Cover: Grey EPDM abrasion resistant. Length: 100 ft. WP 250 psi. Temperature Range: -40° F [-40° C] to +240° F [+116° C] (Cleaning In Place to 248° F (+120° C)]. Not for continuous steam service. Meets European standards REACH and ADI. International standards: FDA, USDA and 3-A (Certificate #1376), Canadian Food Inspection Agency (File: N267) regulations, and are resistant to Cleaning In Place solutions

## UHMW Tube Distillery & Winery Hose Novaflex 6403

Recommended for special applications that require smooth, easy to clean, non-porous, and a low friction performance inner lining for the optimal transfer of food products. The plasticizer-free lining is odourless and tasteless and suitable for a wide range of applications in the food and beverage industries. The lining will resist the harshest of cleaning agents and CIP process, also alcohol concentrations to 99%. This ultra smooth microbe resistant lining is built on special stainless steel mandrels for cleanliness.

#### Construction

Tube: FDA UHMW odour and tasteless (non-oily applications).

Reinforcement: Multiple plies of synthetic textile with helix wire.

Cover: Grey EPDM. Length: 100 ft. VVP 200 psi.

Temperature Range: -40° F (-40° C) to +225° F (+107° C).

[Cleaning In Place to 248° F (+120° C)]. Not for use with steam.

Meets European standards REACH and ADI. International standards: FDA, USDA and 3A (Certificate #1376), Canadian Food Inspection Agency (File: N267) regulations, and are resistant to Cleaning In Place solutions

### Novaflex 6514 Extra Flexible Connoisseurs Food & Beverage Hose Suction & Discharge

The connoisseur line of food hose is designed to meet the food processing industries demanding applications. Connoisseur is built in a variety of hose constructions utilizing a white chlorobutyl tube for non-oily applications that will not impart taste or odor. Meets FDA, USDA, and 3-A Sanitary Standards Authorized (#1376). Resistant to CIP solutions. This ultra smooth microbe resistant tube is built of special stainless steel mandrels for cleanliness.

#### Construction:

Tube: White chlorobutyl (full vacuum non-oily applications

Reinforcement: Multiple plies of polyester tire cord with helix wire (microbe resistant)

Cover: Grey EPDM Corrugated. WP 150 psi.

Length: 100 ft.

Temperature Range -40°F (-40°C) to +240°F (+116°C)

Cleaning in Place to 248°F (+120°C) Not for continuous steam service

Corrugated available with UHMVVP cover

### Novaflex 6500 Connoisseurs Food & Beverage Suction and Discharge Hose

The connoisseur line of food hose is designed to meet the food processing industries demanding applications. Connoisseur is built in a variety of hose constructions utilizing a white chlorobutyl tube for non-oily applications that will not impart taste or odor. Meets FDA, USDA, and 3-A Sanitary Standards Authorized (#1376). Resistant to CIP solutions. This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

#### **Construction:**

Tube: White chlorobutyl (full vacuum non-oily applications) Reinforcement: Multiple plies of polyester tire cord with helix wire (microbe resistant)

Cover: Gray EPDM. WP 150 psi.

Length: 100 ft

Temperature Range:  $-40^{\circ}F$  ( $-40^{\circ}C$ ) to  $+240^{\circ}F + 116^{\circ}C$ )

(Cleaning In Place to 248°F (+120°C) Not for continuous steam service