

Industrial Rubber Products Food & Beverage Hose

THE
NOVAFLEX[®]
GROUP



Ind Hyd Hose Solutions Inc.

ihh-solutions.com



Food & Beverage Hose

Novaflex 6500

Connoisseurs Food & Beverage Suction & 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 wire helix (microbe resistant)

Cover: Grey EPDM

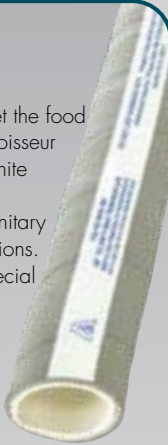
Length: 100 ft (30.5m)

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

Working Pressure: 150psi (10 Bar)

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

Style No: 6500WB Meets or exceeds the requirement of the Canadian Food Inspection Agency (File:N267).



Novaflex 6506

Connoisseurs Food & Beverage Hose

Special kink and crush resistant suction & discharge hose, designed for those more demanding applications requiring a product that meets 3-A (cert# 1376), FDA & USDA standards. Designed to meet the temperatures and chemical resistance associated with "cleaning in place" systems. 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.

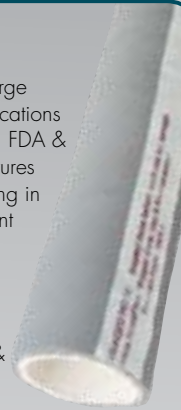
Length: 100 ft. (30.5m)

Working Pressure 250 psi (17 Bar)

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

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

Style No: 6506WB. Meets or exceeds the requirement of the Canadian Food Inspection Agency (File:N267).



Novaflex 6507NB

NovaBrew

NovaBrew is a state of the art designed hose based on the specific requirements of the modern day brewery. NovaBrew has a rugged but flexible construction with a super smooth white hose tube for non-oily applications, that is microbe resistant along with a dark burgundy red cover that resists dirt scuffs and is easily cleaned.

NovaBrew is built on stainless steel mandrels for cleanliness and meets FDA USDA and 3-A (certificate#1376).

Construction:

Tube: White Chlorobutyl (non oily applications)

Reinforcement: Multiple plies of polyester tire cord, dual monofilament helix rods

Cover: Dark burgundy EPDM

Length: 100 ft (30.5m)

Working Pressure: 250 psi (17 Bar)

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

Can be open end steam cleaned CIP to +248°F (+120°C)

Style No: 6507NB

Meets or exceeds the requirement of the Canadian Food Inspection Agency File: N267.



Novaflex 6515WB

Extra Flexible Connoisseurs Food & Beverage Hose Suction & Discharge

Special highly flexible suction and discharge hose, designed for those more demanding applications requiring a products that meets FDA, USDA, and 3-A Sanitary Standards Authorized (#1376). Designed to meet the temperature and chemical resistance associated with "cleaning in place" systems. 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 polyester tire cord with steel helix wire.

Cover: Grey EPDM abrasion resistant.

(Corrugated UHMWVP cover available for added abrasion resistance.)

Length: 100 ft. (30.5m)

Temperature Range -40° F (-40° C) to

+240° F (+116° C).

Cleaning in Place to 248° F

(+120°C)

Working Pressure: 250 psi (17 Bar)

Not for continuous steam service.

Style No: 6515WB

Corrugated available with UHMWVP cover.



Novaflex[®] has the ideal hose for each medium

Hygienic hoses for grains, powders, flour, dry foods, oil, syrup, dairy, juices, beer, wine, potable water and more.

Novaflex[®] Beverage and Food Hoses are characterized by reliability, safety; long service life, and easy, trouble free handling.

Novaflex[®] food hoses are specifically designed for the transportation of beverages and foodstuffs.



Food & Beverage Hose

Novaflex 6300

Nitrile Food Suction & Discharge Hose 150psi WP

Recommended for the food transfer application that demands both flexibility and ruggedness with a clean white FDA grade tube. The food grade nitrile tube is odorless and tasteless for those oily transfer applications. Excellent for suction and discharge applications.

Construction:

Tube: White Nitrile (FDA)

Reinforcement: Multiple plies of tire cord with dual helix wire

Cover: Grey PVC Nitrile

Length: 100 ft (30.5m)

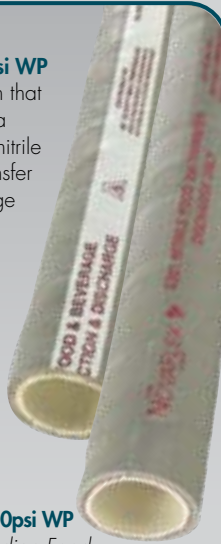
Temperature Range: -40°F (-40°C) to +210°F (+99°C)

Working Pressure: 150psi (10 Bar)

Style No: 6300WT

Novaflex 6301 Nitrile Food Discharge Hose 250psi WP

Meets or exceeds the requirement of the Canadian Food Inspection Agency (File:N267)



Novaflex 6303

Nitrile Corrugated Suction & Discharge Hose

This food transfer hose is designed to provide maximum flexibility along with an abrasive resistant cover. Excellent for the transfer of oily product in full suction and discharge applications. Meets FDA, USDA & 3A sanitary standards Authorized #1376. This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

Construction:

Tube: White Nitrile (FDA) Reinforcement: Multiple plies of tire cord with helix wire

Cover: Grey PVC Nitrile

Length: 100 ft (30.5m)

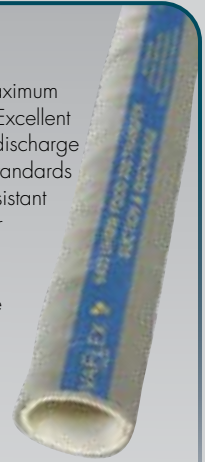
Temperature Range: -40°F (-40°C) to +210°F (+99°C)

Working Pressure: 150psi (10 Bar)

Style No:6303WT

Not for continuous steam service

Meets or exceeds the requirement of the Canadian Food Inspection Agency (File:N267)



Novaflex 6314WT

Extra Flexible Nitrile Food 150 Suction & Discharge Hose

Recommended for the food transfer application (oily and non-oily) that demands both flexibility and ruggedness with a clean white FDA grade tube. Meets FDA, USDA & 3A sanitary standards Authorized #1376. The food grade nitrile tube is odorless and tasteless for those oily transfer applications. This ultra smooth microbe resistant tube is built of special stainless steel mandrels for cleanliness.

Construction:

Tube: FDA white nitrile.

Reinforcement: Multiple plies of polyester tire cord with helix wire.

Cover: Grey PVC nitrile corrugated.

Length: 100 ft (30.5m)

Temperature Range -40° F (-40° C) to +210° F (+99° C).

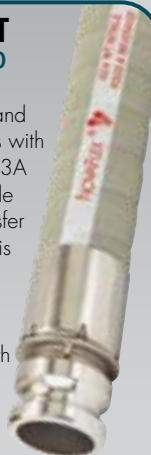
Cleaning in Place to 248° F (+120° C)

Working Pressure 150 psi (10 Bar)

Not for continuous steam service.

Style No: 6314WT

Corrugated available with UHMW cover "WTU" for added abrasion resistance.



Novaflex 6433CU

Extra Flexible White UHMW Tube Food Suction & Discharge Hose

Recommended for special applications that require smooth tubes and easy to clean surfaces. Recommended for the food transfer application that demands flexibility and ruggedness with a clean white FDA ultra high molecular weight polyethylene grade tube. This food grade tube is odorless and tasteless for all those all purpose transfer applications. This ultra smooth microbe resistant tube is built on special stainless steel mandrels for cleanliness.

Construction:

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

Reinforcement: Multiple plies of polyester tire cord with helix wire.

Cover: Grey EPDM Corrugated.

Length: 100 ft (30.5m)

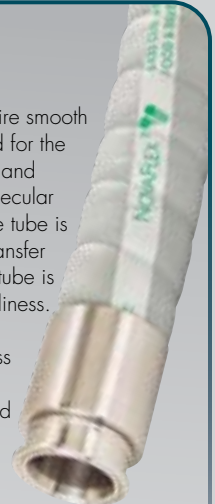
Working Pressure: 200 psi (14 Bar)

Temperature Range -40° F (-40° C) to +225° F (+116° C).

Style No: 6433CU

Cleaning in Place to 248° F (+120° C)

Not for continuous steam service.



Nova-Glide Cover

Nova-Glide, available on *Extra Flexible Hoses*, is an UHMW cover applied over the rubber cover to provide easy cleaning, low coefficient of friction and added abrasion.

Contact Us

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