

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. 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

Part No.	I.D.	O.D.	Plies	Max WP psi	MBR	Vacuum Rating	WT LBS/FT
6500WB-00750-00	¾	1.29	2	150	4	Full	0.4
6500WB-01000-00	1	1.54	2	150	5	Full	0.5
6500WB-01500-00	1½	2.05	2	150	6	Full	0.71
6500WB-02000-00	2	2.55	2	150	7	Full	0.95
6500WB-02500-00	2½	3.14	2	150	8	Full	1.19
6500WB-03000-00	3	3.67	2	150	12	Full	1.51
6500WB-04000-00	4	4.67	2	150	16	Full	1.98

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

Novaflex 6501 Connoisseurs Discharge Hose

Same high quality hose as Novaflex 6500, designed to handle non-oily applications only. The multi-ply construction provides excellent resistance to kinking. Meets the requirements of FDA, USDA & 3-A (cert# 1376)

Construction:

Tube: White chlorobutyl (microbe resistant (non oily applications)
Reinforcement: Multiple plies of polyester tire cord
Cover: Gray EPDM. 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



Part No.	I.D.	O.D.	Plies	Max WP psi	MBR	WT LBS/FT
6501WB-00500-00	½	.99	2	250	n/a	0.31
6501WB-07500-00	¾	1.24	2	250	n/a	0.41
6501WB-01000-00	1	1.49	2	250	n/a	0.52
6501WB-01000-01	1	1.62	4	250	n/a	0.64
6501WB-01500-01	1½	2.12	4	250	n/a	0.93
6501WB-02000-01	2	2.62	4	250	n/a	1.26
6501WB-03000-00	3	3.64	4	250	n/a	1.64
6401WB-03000-01	3	3.76	6	250	n/a	1.91
6401WB-04000-00	4	4.64	4	250	n/a	2.19
6401WB-04000-01	4	4.76	6	250	n/a	2.53

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

Novaflex 6502 (new, heavier design) High Pressure, Superior Quality Brewery Discharge Hose

Novaflex 6502 special construction provides maximum flexibility for ease of handling. The special smooth chlorobutyl bacteria resistant tube designed for non-oily applications will not impart odor or taste. Meets FDA, USDA and 3-A (Cert# 1376).

Construction:

Tube: White chlorobutyl (non oily applications)
Reinforcement: Multiple plies of polyester tire cord
Cover: Red EPDM. 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



Part No.	I.D.	O.D.	Plies	Max WP psi	MBR	WT LBS/FT
6502WB-00750-00	¾	1.37	4	350	n/a	.59
6502WB-01000-00	1	1.70	4	350	n/a	.85
6502WB-01500-00	1½	2.25	4	350	n/a	1.25
6502WB-02000-00	2	2.88	6	350	n/a	1.89
6502WB-02500-00	2½	3.51	6	350	n/a	2.70
6502WB-03000-00	3	4.04	6	350	n/a	3.45
6502WB-04000-00	4	5.31	6	350	n/a	5.40

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 polyester tire cord & dual monofilament helix

Cover: Gray EPDM abrasion resistant. 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



Part No.	I.D.	O.D.	MBR (in)	VAC (Hg)	Plies	WP psi	WT LBS/FT
6506WB-00750-00	¾	1.41	3.0	Full	2	250	0.33
6506WB-01000-00	1	1.64	3.5	Full	2	250	0.44
6506WB-01500-00	1½	2.14	4.5	Full	2	250	0.63
6506WB-02000-00	2	2.77	7.0	Full	4	250	1.21
6506WB-02500-00	2½	3.29	13.0	Full	4	250	1.52
6506WB-03000-00	3	3.79	16.0	Full	4	250	1.84

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

Novaflex 6507NB NovaBrew

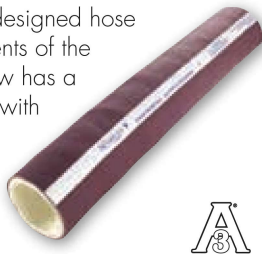
NovaBrew is a state of the art designed hose based on the specific requirements of the modern day brewery. NovaBrew has a rugged but flexible construction with a super smooth white hose tube for non-oily applications, that is microbe resistant along with a dark burgundy red cover that resists dirt scuffs 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: 100ft
Temperature Range:-40°F (-40°C) to +240°F (+116°C)
(Can be open end steam cleaned) CIP to 248°F (+120°C)



Part No.	I.D.	O.D.	WP psi	MBR	Vacuum Hg	WT LBS/FT
6507NB-07500-00	¾	1.41	250	4	Full	0.33
6507NB-01000-00	1	1.64	250	4	Full	0.48
6507NB-01500-00	1½	2.14	250	5	Full	0.65
6507NB-02000-00	2	2.77	250	7	Full	1.26
6507NB-02500-00	2½	3.29	250	13	Full	1.54