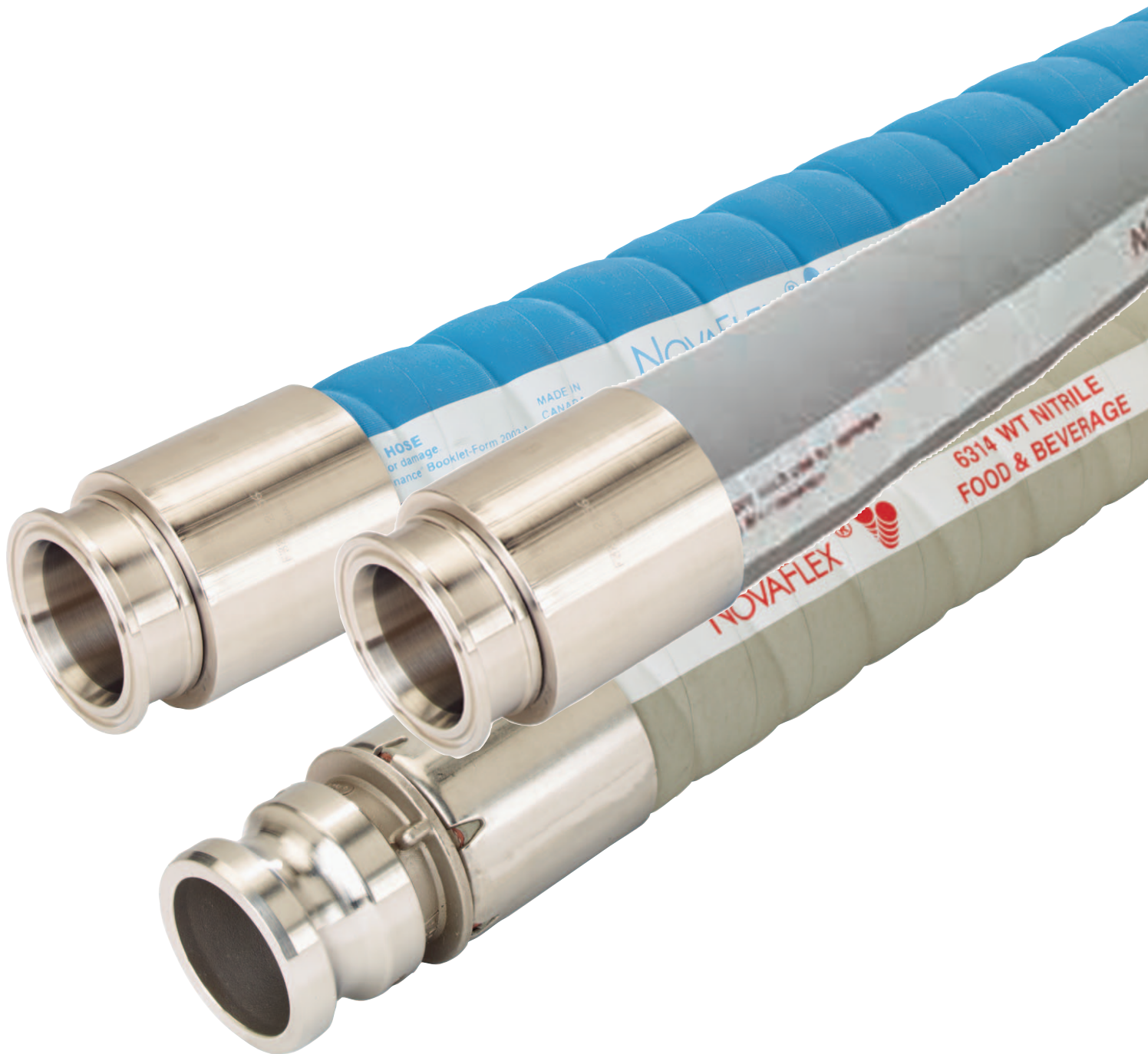




Since 1964

SANITARY HOSE ASSEMBLIES CATALOG



www.harcosupply.com





Supply House to the Processing Industries Since 1964

Trusted supply house of sanitary processing equipment, parts and supplies for the dairy and food, brewery, beverage and pharmaceutical industries.

Harco Enterprises offers a diverse line of sanitary and hygienic processing equipment, parts and supplies including pumps, sanitary valves, separators, homogenizers, gaskets and fittings, sanitary hoses, and instrumentation as well as a variety of other products from world leading manufacturers such as Alfa Laval, Ampco, Tetra Pak, Burkert, Tri-Clover, Remco, Vikan, Carlisle, Haynes, Strahman, and more.

These products are distributed to dairy, food, beverage processing facilities as well as the pharmaceutical, brewing, and fisheries industries throughout North America.

Many of our products are customized in design due to strict sanitary and hygienic standards, and all are built to stand up to the demands of high production environments. Resourcefulness and quick delivery are important to you, and Harco always provides both.

Check out our large collection of equipment, parts and supplies, including our line of color-coded products available.

Visit our website today at www.harcosupply.com

Premium Sanitary Hose Assemblies with a Variety of Fitting Types for Food and Beverage Applications

Are you in the food industry and looking to elevate your sanitary processes? Look no further than our top-of-the-line Sanitary Hose Assemblies, specially designed for the unique demands of the food and beverage sector. At **Harco Enterprises**, we understand that maintaining the highest levels of hygiene and product quality is non-negotiable in the food and beverage business. That's why we offer the most reliable and efficient sanitary hose assemblies with a variety of fitting types to ensure your operations run smoothly and safely.

Why Choose Harco Enterprises Sanitary Hose Assemblies for Food and Beverage?

- 1. Uncompromising Hygiene:** Our sanitary hose assemblies are built with the utmost attention to hygiene. Crafted from FDA-approved materials and designed with smooth, non-porous surfaces, they are easy to clean and prevent bacterial growth, ensuring your product remains untainted.
- 2. Exceptional Durability:** In the food industry, hoses need to withstand rigorous cleaning procedures and extreme temperatures. Our hoses are engineered to handle it all, from hot water washdowns to extreme cold storage conditions, without compromising on performance.
- 3. Product Integrity:** Seal the deal on product safety and quality with our hoses. They are designed to prevent flavor or odor transfer, safeguarding your food products' integrity and taste.
- 4. Precision Fit with Multiple Fitting Types:** Harco Enterprises sanitary hose assemblies are customizable to fit your specific needs. We offer a variety of fitting types, including: **Tri-Clamp, Bevel Seat, DIN, SMS and NPT.**
Whether you require different lengths, connections, or materials, we've got you covered. We provide a perfect fit for your equipment and processes.
- 5. Regulatory Compliance:** We understand the importance of meeting industry standards. Our hoses adhere to all sanitary regulations, making your facility inspection-ready and complaint-free.
- 6. Quick and Easy Installation:** Say goodbye to lengthy downtimes and complicated installations. Our sanitary hose assemblies are designed for easy, tool-free connections, saving you time and money.

Applications

Harcos' sanitary hose assemblies with a variety of fitting types are versatile and suitable for a wide range of applications within the food industry, including: **Dairy & Cheese Production, Beverage Manufacturing, Meat Processing, Brewery Operations, Bakery & Confectionery, Fruit & Vegetable Processing** and more.

At Harco, we're committed to your success. Providing top-quality sanitary hose assemblies with multiple fitting options that keep your food production clean, efficient, and up to industry standards. When you choose our hoses, you're investing in the health and safety of your customers and the reputation of your brand.

Contact us now to discuss your specific requirements, request a quote, or learn more about our comprehensive range of products. Your food safety is our top priority, and we're here to help you achieve it!

DAIRY, FOOD & BEVERAGE HOSES

Food hoses are specifically designed for the transportation of beverages and foodstuffs. Hygienic hoses for grains, powders, flour, dry foods, oil, syrup, dairy, juices, beer, wine, potable water and more.

Novaflex 6506

Connoisseurs Food & Beverage Hose

Kink- and crush-resistant suction and discharge hose for demanding food and beverage applications. Complies with 3-A, FDA, and USDA standards. ADI-free and REACH compliant.

Designed for temperatures and chemical exposure associated with cleaning-in-place (CIP) systems. Ultra-smooth, microbe-resistant tube manufactured on stainless steel mandrels for maximum cleanliness.

- Suitable for non-oily applications.
- Not recommended for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	MBR (in)	VAC (Hg)	PLIES	WP PSI	WT LBS/FT
6506WB-00750-00	0.75	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	1.5	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	2.5	3.29	13.0	Full	4	250	1.52
6506WB-03000-00	3	3.79	16.0	Full	4	250	1.84
6506WB-04000-00	4	4.97	24.0	Full	4	250	4.16

Tube: White Chlorobutyl

Reinforcement: Multiple plies of polyester tire cord & dual monofilament helix

Cover: Gray EPDM abrasion resistant.

Temperature Range:

-40°F (-40°C) to +240°F (+116°C)
(Cleaning In Place to 248°F [+120°C])



Novaflex 6403

UHMW Tube EPDM Food Suction & Discharge Hose

Designed for food transfer applications requiring flexibility, durability, and a smooth, easy-to-clean surface. Features a white FDA ultra-high molecular weight polyethylene (UHMW) tube that is odorless and tasteless, making it ideal for general-purpose food handling.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness. The lining resists aggressive cleaning agents and CIP processes, including alcohol concentrations up to 99%.

- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	Max WP psi	Bend Radius	Vacuum HG	WT LBS/FT
6403CU-00750-00	0.75	1.28	200	3.5	29"	0.58
6403CU-01000-00	1	1.55	200	3.5	29"	0.63
6403CU-01500-00	1.5	2.06	200	5	29"	1.06
6403CU-02000-00	2	2.56	200	8	29"	1.33
6403CU-03000-00	3	3.75	200	12	29"	2.12
6403CU-04000-00	4	4.76	200	16	29"	2.83

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

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

Cover: Gray EPDM.

Temperature Range:

-40°F (-40°C) to +225°F (107°C)
(Cleaning In Place to 248°F [+120°C]).

* Non-stock colors available (white, green, red, yellow, blue, orange, black, purple);
400 ft minimum order per I.D.

Novaflex 6300

Nitrile Food 150 Suction & Discharge Hose

Recommended for food transfer applications requiring flexibility and rugged performance. Excellent for both suction and discharge applications. Features a clean white FDA tube resistant to animal and vegetable fats.

Ultra-smooth, microbe-resistant tube is built on special stainless steel mandrels for enhanced cleanliness, with a smooth, homogeneous, plasticizer-free lining that will not impart taste or odour.

- Easy to clean.
- Meets REACH, ADI, FDA, USDA & 3A sanitary standards.
- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	WP PSI	MBR	WT LBS/FT
6300WT-00750-00	0.75	1.25	150	4	0.4
6300WT-01000-00	1	1.50	150	5	0.5
6300WT-01500-00	1.5	2.00	150	6	0.71
6300WT-02000-00	2	2.50	150	7	0.95
6300WT-03000-00	3	3.52	150	9	1.51
6300WT-04000-00	4	4.52	150	12	1.98

Tube: FDA white nitrile

Reinforcement: Multiple plies of polyester tire cord with helix wire

Cover: Grey PVC nitrile

* Non-stock colors available (white, green, red, yellow, blue, orange, black, purple); 400 ft minimum order per I.D.

Temperature Range:

-40°F (-40°C) to +210°F (+99°C)
(Cleaning In Place to 248°F (+120°C))



Novaflex 6505

Connoisseurs Wine Hose

Special kink- and crush-resistant hose designed with a multi-ply construction and dual monofilament helix rods. 3-A certified and meets FDA and USDA requirements.

Designed for the demands of cleaning-in-process (CIP) systems. Ultra-smooth, microbe-resistant tube built for non-oily applications on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	MBR (in)	VAC (Hg)	PLIES	WP PSI	WT LBS/FT
6505WB-00750-00	0.75	1.41	3	Full	2	250	0.39
6505WB-01000-00	1	1.64	4	Full	2	250	0.48
6505WB-01500-00	1.5	2.14	5	Full	2	250	0.68
6505WB-02000-00	2	2.77	7	Full	4	250	1.27
6505WB-02500-00	2.5	3.29	13	Full	4	250	1.55
6505WB-03000-00	3	3.79	16	Full	4	250	1.89

Tube: White chlorobutyl (non oily applications)

Reinforcement: Multiple plies of tire cord and dual monofilament helix

Cover: Purple EPDM.

Temperature Range:

-40°F (-40°C) to +240°F (+116°C) (Cleaning In Place to 248°F (+120°C))

Novaflex 6406WE

EPDM Food 250 Suction & Discharge Hose

Special crush- and kink-resistant hose recommended for food transfer applications requiring both flexibility and ruggedness, with a clean white FDA-grade tube. The food-grade EPDM tube is odorless and tasteless, ideal for non-oily transfer applications. Suitable for both suction and discharge applications.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	MBR (in)	VAC (Hg)	PLIES	WP PSI	WT LBS/FT
6406WE-00750-00	0.75	1.32"	6	Full	2	250	0.56
6406WE-01000-00	1	1.57"	8	Full	2	250	0.63
6406WE-01500-00	1.5	2.08"	12	Full	2	250	0.99
6406WE-02000-00	2	2.74"	16	Full	4	250	1.52
6406WE-02500-00	2.5	3.27"	20	Full	4	250	1.93
6406WE-03000-00	3	3.77"	24	Full	4	250	2.27
6406WE-04000-00	4	4.79"	32	22"	4	250	3.38

Tube: FDA white EPDM (non-oily applications).

Reinforcement: Multiple plies of polyester tire cord & dual monofilament helix

Cover: Gray EPDM

Temperature Range:

-20°F (-2°C) to +250°F (+120°C)
(Cleaning In Place to 248°F [+120°C])



Novaflex 6500

Connoisseurs Food & Beverage Suction & Discharge Hose

Designed for demanding food processing applications, the Connoisseur line features a white chlorobutyl tube for non-oily applications that will not impart taste or odour. Resistant to CIP solutions.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Meets FDA, USDA, and 3-A Sanitary Standards.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	PLIES	Max WP psi	MBR	Vacuum Rating	WT LBS/FT
6500WB-00750-00	0.75	1.29	2	150	4	Full	0.4
6500WB-01000-00	1	1.54	2	150	5	Full	0.5
6500WB-01500-00	1.5	2.05	2	150	6	Full	0.71
6500WB-02000-00	2	2.55	2	150	7	Full	0.95
6500WB-02500-00	2.5	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

Tube: White chlorobutyl (full vacuum non-oily applications)

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

Cover: Gray EPDM.

Temperature Range:

-40°F (-40°C) to +240°F (+116°C)
(Cleaning In Place to 248°F [+120°C])

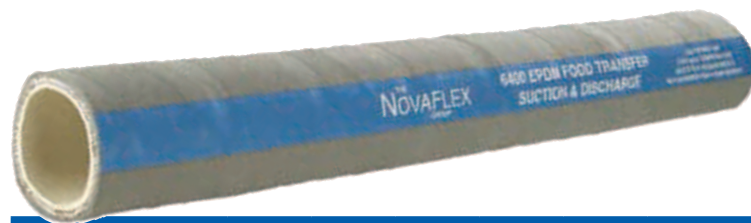
Novaflex 6400

EPDM Food 150 Suction & Discharge Hose

Flexible and rugged hose with a clean white FDA tube. Food-grade EPDM construction is ideal for suction and discharge and non-oily transfer applications, including beer, fruit juices, and soft drinks, as well as applications with above-average temperatures.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness. Smooth, homogeneous, plasticizer-free lining will not impart taste or odour. Suitable for aggressive cleaning conditions (CIP).

- Easy to clean.
- Meets REACH, ADI, FDA, USDA and 3A sanitary standards.
- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6400WE-00750-00	0.75	1.29	2	150	4	0.4
6400WE-01000-00	1	1.54	2	150	5	0.5
6400WE-01500-00	1.5	2.05	2	150	6	0.71
6400WE-02000-00	2	2.55	2	150	7	0.95
6400WE-03000-00	3	3.67	2	150	12	1.51
6400WE-04000-00	4	4.71	2	150	16	1.98

Tube: FDA white EPDM (non oily applications)

Reinforcement: Multiple plies of polyester tire cord with wire helix

* Non-stock colors available (white, green, red, yellow, blue, orange, black, purple); 400 ft minimum order per I.D.

Cover: Gray EPDM.

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



Novaflex 6314 Extra Flexible

Nitrile Food 150 Suction & Discharge Hose

Recommended for food transfer applications (oily and non-oily) requiring flexibility and ruggedness with a clean white FDA-grade tube. Meets FDA, USDA, and 3-A Sanitary Standards. The food-grade nitrile tube is odorless and tasteless for oily transfer applications.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Corrugated version available with UHMWP cover "WTU" for added abrasion resistance.
- Nova-Glide UHMWP cover applied over the rubber cover provides easy cleaning, low coefficient of friction, and improved abrasion resistance.

Tube: FDA white nitrile

Reinforcement: Multiple plies of polyester tire cord with helix wire

Cover: Grey PVC nitrile corrugated

Temperature Range:

-40°F (-40°C) to

+210°F (+99°C)

Cleaning in Place to

248°F (+120°C)



PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6314WTU-1500-00	1.5	2.05	2	150	2"	1.04
6314WTU-2000-00	2	2.55	2	150	3"	1.34
6314WTU-2500-00	2.5	3.05	2	150	4"	1.57
6314WTU-3000-00	3	3.75	2	150	5"	2.78
6314WTU-4000-00	4	4.76	2	150	6.5"	3.82

Nova-Glide Cover

PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6314WTU-1500-00	1.5	2.13	2	150	2.5"	1.05
6314WTU-2000-00	2	2.62	2	150	4"	1.75
6314WTU-2500-00	2.5	3.13	2	150	5"	1.58
6314WTU-3000-00	3	3.85	2	150	6.5"	2.91
6314WTU-4000-00	4	4.86	2	150	8.5"	3.92

Novaflex 6507NB

NovaBrew™

State-of-the-art hose designed for the requirements of modern breweries. NovaBrew™ features a rugged yet flexible construction with a super smooth white, microbe-resistant chlorobutyl tube for non-oily applications. The dark burgundy cover resists scuffs, dirt, and is easy to clean. Built on stainless steel mandrels for maximum cleanliness.

- Meets FDA, USDA, CFIA, and 3-A standards.
- Can be open-end steam cleaned.
- Full vacuum rated through 3" ID. Size range: 0.75" to 4".
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	ID"	OD"	WP psi	MBR	Vacuum	WT lbs/ft
6507NB-00750-00	0.75	1.41	250	4	Full	0.33
6507NB-01000-00	1	1.64	250	4	Full	0.48
6507NB-01500-00	1.5	2.14	250	5	Full	0.65
6507NB-02000-00	2	2.77	250	7	Full	1.26
6507NB-02500-00	2.5	3.29	250	13	Full	1.54

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



Novaflex 6514 Extra Flexible

Connoisseurs Food & Beverage Hose Suction & Discharge

Designed for demanding food processing applications, the Connoisseur line features a white chlorobutyl tube for non-oily applications that will not impart taste or odour. Meets FDA, USDA, and 3-A Sanitary Standards. Resistant to CIP solutions.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Corrugated version available with UHMWP cover.
- Nova-Glide UHMWP cover applied over the rubber cover provides easy cleaning, low coefficient of friction, and improved abrasion resistance.



PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6514WB-01000-00	1	1.50	2	150	3"	0.57
6514WB-01500-00	1.5	2.04	2	150	2"	0.92
6514WB-02000-00	2	2.66	2	150	3"	1.44
6514WB-02500-00	2.5	3.231	2	150	4"	1.97
6514WB-03000-00	3	3.82	2	150	5"	2.97
6514WB-04000-00	4	4.82	2	150	7"	3.84

Nova-Glide Cover

PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6514WBU-01000-00	1	1.50	2	150	3"	0.72
6514WBU-01500-00	1.5	2.06	2	150	2.5"	.94
6514WBU-02000-00	2	2.57	2	150	3.5"	1.47
6514WBU-02500-00	2.5	3.12	2	150	5.5"	2.03
6514WBU-03000-00	3	3.71	2	150	6.5"	3.03
6514WBU-04000-00	4	4.79	2	150	8.5"	3.91

Tube: White chlorobutyl (full vacuum non oily applications)

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

Cover: Grey EPDM Corrugated

Temperature Range:

-40°F (-40°C) to +240°F (+116°C)
Cleaning in Place to 248°F (+120°C)

Novaflex 6502 (Heavier Design)

High Pressure, Superior Quality Brewery Discharge Hose

Unique construction provides maximum flexibility for ease of handling and durability, including resistance to accidental run-over. Ideal for processing beer, wine, spirits, and similar products. Smooth chlorobutyl, bacteria-resistant tube is designed for non-oily products and will not impart odor or taste.

- Meets REACH, ADI, FDA, USDA, and 3-A sanitary standards.
- Not for continuous steam service.
- Meets or exceeds Canadian Food Inspection Agency (CFIA) requirements.



PART NO.	I.D.	O.D.	PLIES	Max WP psi	MBR	WT LBS/FT
6502WB-00750-00	0.75	1.37	4	350	n/a	.59
6502WB-01000-00	1	1.70	4	350	n/a	.85
6502WB-01500-00	1.5	2.25	4	350	n/a	1.25
6502WB-02000-00	2	2.88	6	350	n/a	1.89
6502WB-02500-00	2.5	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

Tube: White chlorobutyl (non-oily applications)

Reinforcement: Multiple plies of polyester tire cord

Cover: Red EPDM

Temperature Range:

-40°F (-40°C) to +240°F (116°C)
(Cleaning In Place to 248°F [+120°])



Novaflex 6515 Extra Flexible

Connoisseurs Food & Beverage Hose Suction & Discharge

Special highly flexible suction and discharge hose designed for those more demanding applications requiring compliance with FDA, USDA, and 3-A Sanitary Standards. Engineered for the temperature and chemical resistance associated with cleaning-in-place (CIP) systems.

Ultra-smooth, microbe-resistant tube built for non-oily applications on special stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.
- Corrugated version available with UHMWP cover
- Nova-Glide UHMWP cover applied over the rubber cover provides easy cleaning, low coefficient of friction, and improved abrasion resistance.

Tube: White chlorobutyl (non-oily applications)

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

Cover: Grey EPDM abrasion resistant. Corrugated.

Temperature Range:

-40°F (-40°C) to +240°F (+116°C)

Cleaning in Place to 248°F (+120°C)



PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6515WB-01000-00	1	1.61	2	250	3"	0.72
6515WB-01500-00	1.5	2.26	4	250	3"	1.31
6515WB-02000-00	2	2.76	4	250	4"	1.66
6515WB-02500-00	2.5	3.26	4	250	6"	2.09
6515WB-03000-00	3	3.78	4	250	8"	2.81
6515WB-04000-00	4	4.79	4	250	10"	3.85

Nova-Glide Cover

PART NO.	I.D.	O.D.	PLIES	WP PSI	MBR	WT LBS/FT
6515WBU-01000-00	1	1.67	2	250	3"	0.79
6515WBU-01500-00	1.5	2.27	4	250	3.5"	1.31
6515WBU-02000-00	2	2.77	4	250	4.5"	1.66
6515WBU-02500-00	2.5	3.27	4	250	7"	2.1
6515WBU-03000-00	3	3.79	4	250	9"	2.83
6514WEU-04000-00	4	4.8	4	250	11"	3.88

Novaflex 6433 Extra Flexible

White UHMW Tube EPDM Food Suction & Discharge Hose

Recommended for special food transfer applications requiring smooth, easy-to-clean surfaces and extra flexibility with rugged performance. Features a clean white FDA ultra-high molecular weight polyethylene (UHMW) tube that is odorless and tasteless, ideal for general-purpose transfer applications.

Ultra-smooth, microbe-resistant tube is built on stainless steel mandrels for enhanced cleanliness.

- Not for continuous steam service.



PART NO.	I.D.	O.D.	Max CP psi	Bend Radius	Vacuum HG	CT LBS/FT
6433CU-01500-00	1.5	2.03	200	2"	29"	0.91
6433CU-02000-00	2	2.53	200	3"	29"	1.16
6433CU-03000-00	3	3.74	200	5"	29"	2.48
6433CU-04000-00	4	4.76	200	6.5"	29"	3.31

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

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

Cover: Grey EPDM Corrugated

Temperature Range:

-40°F (-40°C) to +225°F (+116°C) Cleaning in Place to 248°F (+120°C)



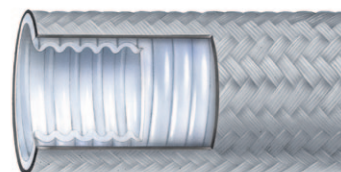
RFCTLP CONVOLUTED PTFE HOSE

CONVOLUTED LOW-PROFILE PTFE LINED HOSE WITH BRAIDED STAINLESS-STEEL COVER

Innovative fluid transfer hose featuring low-profile convolutions for minimal pressure drop and easy cleaning. Engineered for resistance to environmental conditions and aging, and capable of handling high velocity and pressure surges. Designed for continuous flexing and vibration when used within minimum bend radius specifications, ensuring reliable long-term performance.

Suitable for food processing, pharmaceuticals, cosmetics, hot CIP solutions, chemical products, and low-pressure steam applications.

- Complies with USP, FDA, USDA, and REACH standards.
- Autoclavable, steam cleanable, and phthalate-free.



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
08RFCTLP	0.47	0.75	1425	0.20
12RFCTLP	0.72	1.05	1300	0.30
16RFCTLP	0.97	1.35	1100	0.48
24RFCTLP	1.54	2.03	700	0.82
32RFCTLP	1.97	2.46	525	1.12
48RFCTLP	2.91	3.70	175	1.26
64RFCTLP	3.94	5.00	150	2.64

Tube: Seamless white convoluted PTFE

Cover: Braided stainless steel

Temperature Range:

-30C to +177C (-20°F to 350°F)

Rubber Fab

Built for cleanliness, performance, and durability, our sanitary hoses support safe, efficient transfer across a wide range of processing environments—delivering reliability where it matters most.

RFPB FDA PVC HOSE

FDA SMOOTHBORE PVC HOSE WITH BRAID REINFORCEMENT

Excellent solution for food-grade and sanitary transfers, ensuring a clean and safe environment. Taste- and odor-resistant, ideal for chemical processing, pharmaceutical manufacturing, food handling, and more.

Non-toxic, non-pyrogenic, and alkali-resistant, suitable for food and beverage, laboratory, surgical/hospital, pump feed, discharge, instrumentation, water suction/discharge, irrigation, hydraulics, pneumatics, spray systems, and filtration applications.

- Clear, flexible, and phthalate-free.
- Complies with 3-A, FDA, NSF, RoHS, USDA, and USP standards.

Tube: Smoothbore FDA PVC

Reinforcement: Polyester textile inner braid

Color: Transparent

Cover: Smoothbore FDA PVC

Temperature Range:
-5C to +65C(+25F to +150F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
02RFPB	0.13	0.33	350	0.04
04RFPB	0.25	0.50	350	0.08
06RFPB	0.38	0.63	275	0.11
08RFPB	0.50	0.81	250	0.17
10RFPB	0.63	1.00	225	0.26
12RFPB	0.75	1.13	200	0.30
16RFPB	1.00	1.38	150	0.38
24RFPB	1.50	2.00	100	0.75
32RFPB	2.00	2.50	75	0.96

Rubber Fab

RFSV SILICONE HOSE

SMOOTHBORE PLATINUM-CURED SILICONE HOSE WITH WIRE REINFORCEMENT

Robust stainless-steel helix wire-reinforced silicone hose engineered for extreme temperatures and demanding environments, manufactured in clean rooms for high cleanliness and precision, and ideal for a wide range of applications.

Suitable for critical sectors such as pharmaceutical, medical, cosmetic, and food processing applications, including biomedical, laboratory, ultra-pure liquid transfer, washdown stations, veterinary pharmaceuticals, and skid transfer. Offers exceptional flexibility and sterilization capability.

- Complies with USP, European Pharmacopoeia, FDA, 3-A, NSF, ISO, and ADI-Free® standards.
- Sterilizable by autoclave, CIP, SIP, and gamma radiation.
- Hardness: Value 70 Shore A
- Non-toxic, non-pyrogenic, and will not impart taste or odour
- Lot and batch traceable. Resistant to temperature extremes and ozone.



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
08RFSV	0.500	0.886	150	0.28
12RFSV	0.750	1.136	150	0.36
16RFSV	1.000	1.386	150	0.44
24RFSV	1.500	1.886	150	0.69
32RFSV	2.000	2.494	125	0.88
40RFSV	2.500	2.988	125	1.05
48RFSV	3.000	3.488	100	1.23
64RFSV	4.000	4.488	100	1.71

Tube: Smoothbore platinum cured silicone

Cover: Platinum cured silicone

REINFORCEMENT: 4-Ply, polyester braid with stainless steel helix wire

COLOR: Translucent white

Temperature Range:
-73C to +177C(-100F to 350F)

FOODFLEX PVC SUCTION & DISCHARGE FOOD QUALITY CLEAR PVC SUCTION HOSE

Suitable for liquid or dry bulk foodstuffs, pharmaceuticals, cosmetics, milk, fruit and vegetable juices, soft drinks, alcoholic beverages, flour, sugar, poultry, and meat packing applications. Clear wall allows visual inspection of product.

- Complies with FDA, USDA, and 3-A standards.
- Suction and pressure ratings based on 20°C (68°F); reduce by 50% at maximum working temperature.

Recommended Couplings: Cam and groove or sanitary



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
FPVC-075	0.25	0.95	85	0.16
FPVC-100	1	1.24	80	0.26
FPVC-125	1.25	1.54	80	0.34
FPVC-150	1.5	1.81	70	0.44
FPVC-200	2	2.39	70	0.75
FPVC-250	2.5	2.94	70	1.10
FPVC-300	3	3.43	60	1.21
FPVC-400	4	4.54	50	2.02

Tube: Clear smooth PVC

Reinforcement:
Clear rigid PVC helix

Cover: Clear PVC non-marking

Temperature Range:
-23C to +65C (-10F to +150F)

CLEAR REINFORCED PVC HOSE FOOD GRADE PVC SUCTION

Economical hose for handling air, water, oil, mild chemicals, and alkalis. Clear wall allows visual inspection of product.

- Complies with FDA, USDA, 3-A, and NSF-51 standards.
- Please specify length when ordering (e.g., 100' or 300').
- Working pressure ratings based on 20°C (68°F); reduce by 50% at 65°C (150°F).

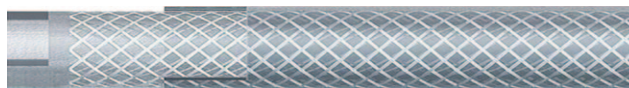
Recommended Couplings: Combination nipples, short shank, brass barbed, cam and groove.

Tube: Clear smooth PVC

Reinforcement: Multiple layers
of synthetic yarns

Cover: Clear smooth PVC

Temperature Range:
-5C to +65C (+25F to +150F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
CRPVC-019	0.1875	0.38	250	0.05
CRPVC-025	0.25	0.43	250	0.07
CRPVC-031	0.3125	0.53	300	0.08
CRPVC-038	0.375	0.59	250	0.09
CRPVC-050	0.25	0.71	250	0.15
CRPVC-063	0.625	0.87	200	0.17
CRPVC-075	0.75	1.02	180	0.23
CRPVC-100	1	1.30	150	0.32
CRPVC-125	1.25	1.61	100	0.58
CRPVC-150	1.5	1.89	85	0.69
CRPVC-200	2	2.44	65	1.00

In addition to the products featured in this catalog, we offer a range of additional sanitary hose solutions to meet specialized application needs. Please contact us for more options, sizes, and custom configurations.

NEPTUNE STATIC

CLEAR PVC SUCTION HOSE (FOOD QUALITY)

Designed for suction and discharge of liquids and powders where moderate abrasion is a factor. Built-in static wire assists in dissipating static electricity.

- Complies with FDA, USDA, and 3-A standards.
- Pressure and suction ratings based on 20°C (68°F); reduce by 50% at maximum working temperature.

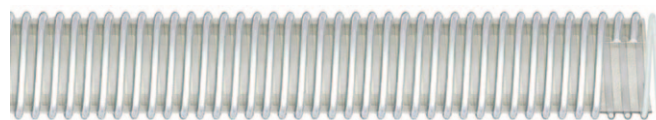
Recommended Couplings: Cam and groove.

Tube: Clear smooth PVC

Cover: Corrugated clear PVC

Reinforcement: Clear rigid PVC helix with integral static wire

Temperature Range: -23C to +65C (-10F to +150F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
NEPST-150	1.5	1.93	50	0.43
NEPST-200	2	2.48	40	0.58
NEPST-250	2.5	3.07	40	0.89
NEPST-300	3	3.64	40	1.25
NEPST-350	3.5	3.93	45	1.55
NEPST-400	4	4.72	35	1.93
NEPST-500	5	5.74	30	2.53
NEPST-600	6	6.81	30	3.70

NEPTUNE W STATIC

CLEAR PVC SUCTION HOSE (FOOD GRADE)

Designed for suction and discharge of solids and powders with moderate abrasion. Features a smooth interior for optimal flow, enhanced flexibility, and a helix that does not impinge on the hose wall, promoting full tube wear and extended service life. Built-in static wire provides reliable protection while maintaining contact with the tube.

- Complies with FDA, USDA, and 3-A standards.
- Pressure and suction ratings based on 20°C (68°F); reduce by 50% at maximum working temperature.

Recommended Couplings: Cam and groove.



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
NEPSTW-150	1.5	1.97	32	0.35
NEPSTW-200	2	2.43	32	0.56
NEPSTW-250	2.5	3.09	25	0.77
NEPSTW-300	3	3.65	25	1.10
NEPSTW-400	4	4.71	19	1.80

Tube: Clear smooth PVC

Cover: Corrugated clear PVC

Reinforcement: Clear rigid PVC helix with integral static wire

Temperature Range: -23C to +65C (-10F to +150F)

CLEAR WIREVAC

WIREVAC SERIES HOSE (FOOD QUALITY)

Extremely flexible transparent hose designed for full vacuum performance while allowing visual monitoring of contents. Suitable for foodstuffs, cosmetics, beverages, and a wide range of chemical solutions, as well as lubricating oils and animal fats.

- Complies with FDA, USDA, 3-A, and NSF-51 standards.
- Suction and pressure ratings based on 20°C (68°F); reduce by 50% at maximum working temperature. Hose has no fabric reinforcement and should not be used under pressure above 25°C (75°F).

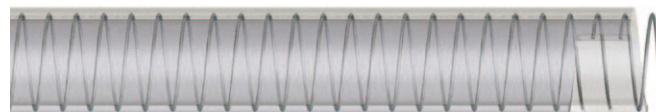
Recommended Couplings: Sanitary.

Tube: Smooth clear PVC

Cover: Smooth clear PVC

Reinforcement: Spring steel wire helix

Temperature Range: -10C to +65C (15F to +150F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
WIRE-038	0.375	0.59	250	0.11
WIRE-050	0.50	0.71	250	0.12
WIRE-063	0.625	0.87	200	0.17
WIRE-075	0.75	1.02	180	0.24
WIRE-100	1	1.30	150	0.35
WIRE-125	1.25	1.61	100	0.50
WIRE-150	1.5	1.89	85	0.75
WIRE-200	2	2.44	65	1.09
WIRE-300	3	3.50	45	1.84

BACCO - WINE SUCTION

PVC WINE & BEVERAGE SUCTION HOSE (FOOD GRADE)

Ideal for food handling and processing, including wine, juice, beer, soda, syrup, dairy, and poultry cleaning, as well as gels, pastes, powders, granules, and pellets. FDA, USDA, and 3-A compliant.

- Ratings based on 20 °C (68 °F); reduce by 50% at maximum working temperature.

Recommended Couplings:

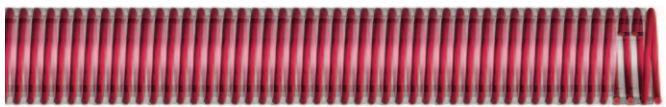
Stainless cam and groove or Sanitary

Tube: Smooth clear food grade PVC, specially compounded for use with alcoholic beverages.

Reinforcement: Red PVC helix

Cover: Smooth clear food grade PVC, specially compounded for use with alcoholic beverages

Temperature Range:
-23C to +65C(-10F to +150F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
BAC-075	0.75	0.95	85	0.16
BAC-100	1	1.24	80	0.26
BAC-125	1.25	1.54	80	0.34
BAC-150	1.5	1.81	70	0.44
BAC-200	2	2.39	70	0.75
BAC-250	2.5	2.94	70	1.01
BAC-300	3	3.43	60	1.21
BAC-35-MM	35mm	43mm	100	0.41
BAC-38-MM	38mm	47mm	80	0.45
BAC-400	4	4.54	50	2.02
BAC-500	5	5.56	35	2.65
BAC-50-MM	50mm	60mm	70	0.74

BREWERS & BEVERAGE DISCHARGE

RUBBER DISCHARGE HOSE (FOOD GRADE)

Handles a wide range of non-fatty, non-oily food products up to 80°C (180°F) without affecting taste or aroma. Longer lengths available on request.

Recommended Couplings: Sanitary.

Tube: White smooth non-toxic FDA compliant nitrile rubber

Reinforcement: Multiple layers of mildew resistant synthetic fabric

Cover: Red abrasion resistant natural rubber

Temperature Range:
-35C to +80C(-30F to +180F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
BRR-075	0.75	1.34	140	0.60
BRR-100	1	1.57	140	0.74
BRR-125	1.25	1.89	140	0.90
BRR-150	1.5	2.13	140	0.94
BRR-200-4	2	2.68	140	1.56
BRR-200-6	2	2.91	140	2.19
BRR-300	3	3.94	140	3.20

BREWERS SUCTION

RUBBER SUNCTION HOSE (FOOD GRADE)

Designed for suction and discharge service in brewing and beverage applications.

Recommended Couplings: Sanitary.

Tube: White smooth non-toxic FDA compliant nitrile rubber

Reinforcement: High tensile wire helix embedded between layers of textile cords

Cover: Red abrasion resistant natural rubber

Temperature Range:
-35C to +80C(-30F to +180F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
BRS-150	1.5	1.97	150	0.89
BRS-200	2	2.56	150	1.31
BRS-250	2.5	3.03	150	2.20
BRS-300	3	3.54	150	2.26

STEAM 250 RED EPDM HOSE**PETROLEUM, STEAM AND CHEMICAL HOSE**

Engineered for exceptional flexibility and durability in applications involving saturated steam at pressures up to 250 PSI, this hose is suitable for petroleum and chemical service.

Recommended Couplings: High-pressure couplings with interlocking clamps. For assistance with coupling selection, contact Harco Ent. Customer Service at 1-800-361-5361.

Tube: Black heat resistant EPDM synthetic rubber

Reinforcement: Multiple plies of high-tensile steel cord

Cover: Red abrasion and heat resistant EPDM rubber, with embossed brand and pressure

Temperature Range:
-40C to +210C(-40F to +406F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
ST250-050-50	0.5	0.98	250	0.32
ST250-050-100	0.5	0.98	250	0.32
ST250-075-50	0.75	1.26	250	0.48
ST250-075-100	0.75	1.26	250	0.48
ST250-100-50	1	1.50	250	0.60
ST250-100-100	1	1.50	250	0.60
ST250-125-50	1.25	1.81	250	0.80
ST250-125-100	1.25	1.81	250	0.80
ST250-150-50	1.5	2.13	250	1.10
ST250-150-100	1.5	2.13	250	1.10
ST250-200-50	2	2.64	250	1.48
ST250-200-100	2	2.64	250	1.48
ST250-250	2.5	3.22	250	2.00
ST250-300	3	3.78	250	3.40

EPDM GENERAL PURPOSE**AIR AND GENERAL PURPOSE HOSE**

Designed for a wide range of applications including air, water, agricultural spray solutions, and dilute chemicals, this EPDM hose offers excellent resistance to heat, weathering, animal fats, and vegetable oils for reliable general-purpose use.

Recommended Couplings: High Pressure 1"–1.5": For air service above 150 psi. High Pressure, Short Shank, Universal, or Combination Nipples: All other sizes. Crimplok Universals: For secure connections.

Tube: Synthetic oil mist resistant EPDM synthetic rubber

Reinforcement: Multiple layers of synthetic yarn

Cover: Smooth red abrasion and weather resistant EPDM synthetic rubber

Temperature Range: -30C to +93C(-20F to +200F)



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
GPE-025-250	0.25	0.55	250	0.13
GPE-031-250	0.3125	0.63	250	0.16
GPE-038-150	0.375	0.68	150	0.15
GPE-038-200	0.375	0.67	200	0.16
GPE-038-250	0.375	0.70	250	0.19
GPE-050-150	0.5	0.81	150	0.20
GPE-050-200	0.5	0.83	200	0.23
GPE-050-250	0.5	0.87	250	0.27
GPE-063-250	0.625	0.98	250	0.31
GPE-075-250	0.75	1.16	250	0.42
GPE-100-200	1	1.42	200	0.54
GPE-125-150	1.25	1.77	200	0.81
GPE-150-150	1.5	2.00	200	0.95
GPE-200-150	2	2.50	200	1.13

WHITE SANITARY**WASHDOWN HOSE - LOW PRESSURE, STANDARD DUTY**

Designed for general clean-up and hot water washdown service in dairies, creameries, meat packing, food processing, and bottling plants. Suitable for low-pressure washdown of equipment during cleaning processes.

Recommended Couplings: Long shank or high pressure. For assistance with coupling selection, contact Harco Ent. Customer Service at 1-800-361-5361.



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
SAN-050	0.5	0.91	250	0.31
SAN-075	0.75	1.25	200	0.54

Tube: Smooth White EPDM Blend

Reinforcement: Two layers of synthetic yarns, fungus and mould resistant (Synthetic Textile)

Cover: White heat and abrasion resistant EPDM synthetic rubber

Temperature Range:
-40C to +93C(-40F to 200F)

SUPREME WHITE SANITARY WASHDOWN HOSE - LOW PRESSURE, HEAVY DUTY

Designed for general clean-up and hot water washdown service in dairies, creameries, meat packing, food processing, and bottling plants. Mandrel-built with premium materials for extended service life at high temperatures. Suitable for low-pressure washdown during cleaning processes using hot water. FDA compliant.

Recommended Couplings: Long shank or high pressure. For assistance with coupling selection, contact Harco Ent. Customer Service at 1-800-361-5361.



PART NO.	I.D.	O.D.	PSI	WT LBS/FT
SWS-050	0.5	1.00	150	0.34
SWS-075	0.75	1.26	150	0.43
SWS-100	1	1.50	150	0.58

Tube: Smooth white heat resistant EPDM synthetic rubber

Reinforcement: Two layers of synthetic yarns, fungus and mould resistant

Cover: Heat and abrasion resistant smooth wrapped impression white EPDM

Temperature Range: -40C to +93C (-40F to 200F)

Vena® SIL 650/V (Vena® Pharma) FOOD, COSMETIC, PHARMA AND BIOTECH HOSE

The **Venair Vena® SIL 650/V silicone hose** is ideal for transporting liquid, semi-liquid, or solid products in the food, cosmetic, chemical, pharmaceutical, and biotech industries. FDA and USP VI platinum-cured, it handles high temperatures under impulsion or suction, resists pressure and vacuum, and accommodates repetitive movements in dosing and filling machines while absorbing vibrations and compensating for level differences.

Recommended Couplings: 316L stainless steel fittings on each end, surface roughness < 0.8 µm (0.5 µm on request)

Tube: Platinum Cured Silicone

Reinforcement: Stainless steel wire and polyester fabric

Cover: VMQ Silicone, smooth and translucent

Temperature Range: -55°C / +180°C (-67°F / 356°F)



PART NO.	I.D.	Wall thickness	WP PSI	BP PSI	BENDING RADIUS
VS650V-0250	0.25	0.22	376.5	1129.5	1.14
VS650V-03125	0.3125	0.22	348.1	1044.3	1.22
VS650V-0375	0.375	0.22	318.4	955.3	1.34
VS650V-0500	0.5	0.22	288.6	865.8	1.54
VS650V-0625	0.625	0.22	265.0	794.9	1.77
VS650V-0750	0.75	0.22	239.6	718.8	2.13
VS650V-0875	0.875	0.22	228.8	686.3	2.36
VS650V-1000	1	0.22	214.2	642.7	2.68
VS650V-1250	1.25	0.22	186.2	558.5	3.70
VS650V-1500	1.5	0.22	166.6	499.9	4.41
VS650V-2000	2	0.22	133.2	399.5	5.67
VS650V-2500	2.5	0.22	109.1	327.4	7.13
VS650V-3000	3	0.24	87.8	263.4	9.13
VS650V-4000	4	0.24	54.3	163.0	14.45



venair
Fluid solutions. Solid performance.

For more information on the hoses highlighted in this catalog, visit our website at <https://www.harcosupply.com/sanitary-hoses/>

Vena® TECHNOSIL**FOOD, COSMETIC, CHEMICAL AND PHARMA HOSE**

The **Venair VENA® TECHNOSIL silicone hose** is ideal for transporting liquid and semi-liquid fluids in the food, cosmetic, chemical, and pharmaceutical industries. FDA and USP VI platinum-cured and reinforced with a polyester braid, it offers strength, flexibility, and high-pressure resistance, with a translucent design for easy product visibility—perfect for food and pharmaceutical processing.

Recommended Couplings: 316L stainless steel fittings on each end, surface roughness < 0.8 µm (0.5 µm on request)

Tube: Platinum Cured Silicone

Reinforcement: Polyester braiding

Cover: VMQ Silicone, smooth and translucent

Temperature Range:
-55°C / +180°C (-67°F / 356°F)



PART NO.	I.D.	O.D.	WP PSI	BP PSI	BENDING RADIUS
VTN-0200	0.20	0.3906	170	508	1.2656
VTN-0250	0.25	0.5156	135	406	1.5781
VTN-03125	0.3125	0.5938	111	334	1.7813
VTN-0375	0.375	0.6563	102	305	2.1719
VTN-0500	0.5	0.7969	82	247	2.75
VTN-0625	0.625	0.9686	63	189	3.3438
VTN-0750	0.75	1.1094	53	160	3.75
VTN-0875	0.875	1.2344	48	145	4.2838
VTN-1000	1	1.3594	44	131	5.3125
VTN-1250	1.25	1.6094	34	102	6.2969

venair
Fluid solutions. Solid performance.

Venaflon® HF**FOOD, COSMETIC, CHEMICAL AND PHARMA HOSE**

The **Venair VENAFLON® HF silicone hose** is a chemical-resistant hose with a USP VI PFA inner layer, designed for transporting chemically aggressive liquids or semi-liquids in the food, cosmetic, chemical, and pharmaceutical industries. It combines excellent chemical resistance with strength and lightness for easy handling, safely conveying fluids under impulsion or suction while resisting pressure and vacuum.

Recommended Couplings: 316L stainless steel fittings on each end, surface roughness < 0.8 µm (0.5 µm on request)

Tube: PFA fluoropolymer, smooth and white

Reinforcement: Stainless steel wire spring and polyester fabric

Cover: VMQ Silicone, smooth and translucent

Temperature Range:
-30°C / +150°C (-22°F / 302°F)



PART NO.	I.D.	Wall thickness	WP PSI	BENDING RADIUS
VFHF-0375	0.375	0.24	145.04	1.58
VFHF-0500	0.5	0.24	145.04	1.77
VFHF-0625	0.625	0.24	145.04	2.17
VFHF-0750	0.75	0.24	145.04	2.56
VFHF-1000	1	0.24	145.04	3.35
VFHF-1250	1.25	0.24	145.04	4.72
VFHF-1500	1.5	0.26	145.04	5.51
VFHF-2000	2	0.31	145.04	7.09
VFHF-2500	2.5	0.31	72.52	12.60
VFHF-3000	3	0.31	72.52	14.96
VFHF-4000	4	0.35	43.51	19.69

HOSE SUPPORT (DONUT) HOSE SUPPORT SYSTEM

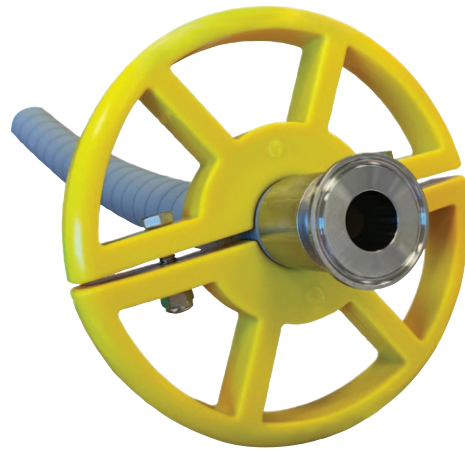
With a durable two-piece design and impact-resistant thermoplastic, it's lightweight yet tough. The safety yellow assembly easily bolts over hoses or stainless steel piping, lifting them off the floor to minimize wear and tear, maintain cleanliness, and protect sanitary connections. During washdown, it prevents damming, promoting efficient drainage and inhibiting bacterial growth. Its safety-focused design, featuring an easy-to-grab handle and high-visibility yellow, ensures a safer workplace. Experience the reliability and convenience of this hose support today!

MATERIAL AVAILABLE:

High Impact/Abrasion Resistant HDPE Thermo Plastic

SIZES AVAILABLE:

Designed to work with 1.375"-5" Hoses and Stainless Steel Piping Systems



PART NUMBERS	DIMENSIONS
HOSE SUPPORT-1	8" Bridge To Fit 1.375-1.62" OD hose
HOSE SUPPORT-2	8" Bridge To Fit 2.063-2.12" OD hose
HOSE SUPPORT-3	8" Bridge To Fit 2.62-2.687" OD hose
HOSE SUPPORT-4	10" Bridge To Fit 3.1-3.3" OD hose
HOSE SUPPORT-5	10" Bridge To Fit 3.6-4" OD hose
HOSE SUPPORT-6	10" Bridge To Fit 4.7-5" OD hose

BARBED HOSE FITTINGS

JOHN PERRY FITTINGS

Similar to bevel seat fittings, John Perry fittings provide a secure, leak-tight connection using external Acme threads. Designed with a metal-to-metal seat, with the option to use a gasket for additional sealing security.

BEVEL SEAT FITTINGS

Used on process equipment and piping to ensure system rigidity, bevel seat union fittings consist of a hexagonal union nut, threaded ferrule, plain ferrule, and gasket, and are widely used for easy assembly and fast, safe pipeline cleaning.

Q-LINE FITTINGS

Q-Line connections are primarily used across sanitary processing applications and feature an interlocking metal-to-metal design that prevents over-compression of the clamp, eliminating gasket extrusion into the product zone.

I-LINE FITTINGS

I-Line fittings are used in in-line processing equipment to join separate runs of tubing and are commonly found across sanitary industries, requiring interlocking male and female ferrules, gaskets, and clamps to create a leak-resistant connection.

TRI-CLAMP® FITTINGS

Tri-Clamp® fittings are pipe connections that facilitate easy disassembly and cleaning.

BUTT-WELD FITTINGS

Butt-weld fittings are weldable pipe fittings that allow changes in flow direction, branching, size reduction, or attachment of auxiliary equipment to accommodate a wide range of systems.

SMS

SMS fittings are Swedish standard hygienic unions and among the most widely used globally, featuring a design that allows easy removal of pipe sections without disturbing adjacent sections, despite a small crevice between the male spigot face and liner.

DIN

DIN fittings are commonly used in industrial, oil & gas, and construction equipment for hydraulic and pneumatic applications, ensuring interchangeability with leading fitting brands.

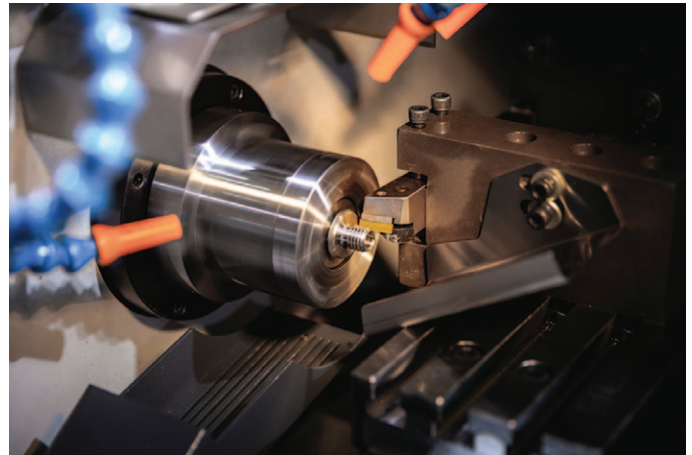
NPT FITTINGS

Pipe thread fittings are designed for use in specific piping systems.

CAMLOCK FITTINGS

Camlock fittings (cam and groove couplings) provide a simple, tool-free method of connecting hose, pipe, and tubing, with male and female components that securely lock together; widely used in the dairy industry and available in a variety of sizes and connection types.

OUR CAPABILITIES

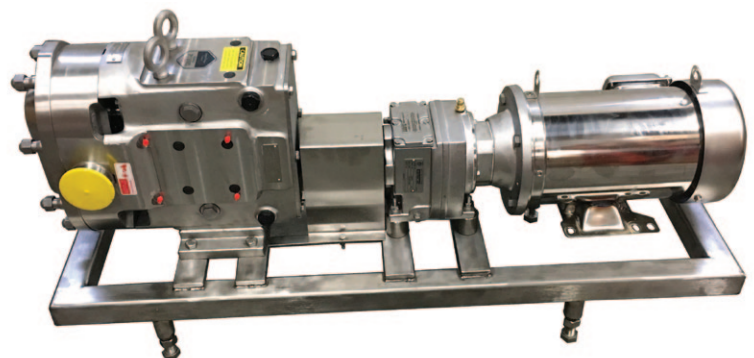


Based in Peterborough, Harco is a leader in the supply, design, fabrication, and repair of sanitary components and stainless steel equipment for the pharmaceutical, food, dairy, brewery, and beverage processing industries. Since 1964, we have proudly provided quality service and support to customers across North America.

We offer high-quality brands and materials, ensuring that every custom project meets the highest standards from start to finish. Our full range of sanitary stainless steel processing equipment includes pumps, valves, mixers, blenders, homogenizers, separators, and custom fabrications. Backed by extensive parts, repair services, and customer support, we stand behind everything we sell.

Harco is committed to creating forward-thinking solutions that enhance efficiency, protect product integrity, and drive your bottom line.

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Product Line Card

Supply House to the Processing Industries Since 1964

Harco partners with leading manufacturers in the industry to bring you an innovative range of sanitary and hygienic processing equipment and supplies. With experience in design, manufacturing and support, our partners are selected for their quality, reliability, and advanced products.

