



Food & Beverage Sanitary Hose



JGB[®] *Your Hose and Fittings Connection*
enterprises inc.

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Food Grade Beer and Wine Transfer Hose



JGB Enterprise's Food Grade Brewery and Winery hose assemblies meet all government & industry sanitary requirements. All of our couplings are full flow, and designed to withstand the demanding applications in the exacting cleaning cycles required in beer & wine processing systems. JGB Enterprises brewery and winery hose assemblies are designed to meet the needs of the smallest craft breweries to the largest wineries.

Beer brewing & wine making requires rigorous and systematic progressions of operations, such as blending, filtering, stabilizing, preserving, bottling, and cleanup, as well as other functions performed in the transfer of ingredients and product through equipment or between vessels. When flexible hose connections are required, JGB Enterprise's brewery and winery hose assemblies are the connoisseur's choice.

Blaudieck LGD Hose

Liquid Transfer



Liquid transfer hose with a hygienically smooth, non-porous tube, absolutely neutral to taste and odor and thus suitable for various applications in the beverage and food industry. It is resistant to commonly used cleaning and disinfecting products and can easily be cleaned conventionally or by CIP installations. Both tube and cover are resistant to oil and fats and are FDA Compliant. Blaudieck® LGD is manufactured to European standards.

- Tube:** White, non-porous and smooth NBR (Nitrile) tube, absolutely neutral to taste and odor. Meets the recommendation XXI of BfR and FDA and 3A sanitary
- Cover:** Blue, fabric patterned NBR (Nitrile) cover, resistant to ozone, weather, UV, and abrasion
- Reinforcement:** Synthetic Fibers
- Temperature:** -22°F to 176°F (-30°C to 80°C)
- Branding:** 2 white stripes on blue cover "Continental ContiTech BLAUDIECK® FDA glass/fork symbol BfR EG 1935/2004 2023/2006 Made in Germany" spirally applied

SAP#	ID	Nom. OD	Max. WP	Bend Radius	Weight
	in.	in.	psi	in.	lbs./ft.
20853788	1	1 1/16	232	3 1/8	0.19
20853783	1 1/2	2 3/16	232	9 1/16	1.14
20853791	1 9/16	2 1/4	232	9 7/16	1.28
20853792	2	2 3/4	232	11 13/16	1.81
20853796	2 5/8	3 1/2	232	17 15/16	2.55
20853793	3	3 7/8	232	20 11/16	2.75

Purple Snake®

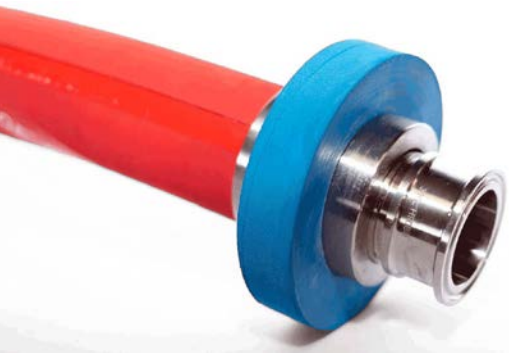
Transfer Hose



Ideal hose for breweries, wine-presses, bottlers, and many other installations in the brewing, beverage, and spirits industry. Flexibility, pressure resistance, and long service life - even under extreme working conditions - are additional advantages, which make this hose the most popular all over the world. The new, optimized lining conforms to foodstuffs regulations and is absolutely neutral to taste and odor. Tube is suitable for pure alcohol up to 98%. The hose is resistant to conventional cleaning agents and disinfectants. Purple Snake® can easily be cleaned conventionally or by CIP installations. This hose is manufactured to European standards. Design Factor: 3:1.

- Construction:** White, EPDM, non-porous and high-performing special lining, neutral to taste and odor. (FDA compliant, conforms to 3-A Sanitary Standard 18-03 & XXI of BfR requirements)
- Tube:**
- Cover:** Red EPDM, fabric patterned special cover, resistant to ozone, weather, UV, and abrasion
- Reinforcement:** Synthetic fibers
- Temperature:** -22°F to 194°F
- Pressure Rating:** 232 PSI

SAP #	ID	Nom. OD	Max. WP	Bend Radius	Length	Vacuum HG	Weight
	in.	in.	psi	in.	ft.	in.	lbs./ft.
20836428	1/2	0.81	232	3.13	131	17.7	0.17
20836429	5/8	0.94	232	4.00	131	17.7	0.20
20836430	3/4	1.13	232	4.75	131	17.7	0.30
20836431	1	1.44	232	6.31	131	14.7	0.50
20836432	1 1/8	1.63	232	7.06	131	14.7	0.67
20836434	1 1/4	1.88	232	7.50	197	14.7	0.81
20836435	1 1/2	2.19	232	9.06	131	14.7	1.08
20836436	1 9/16	2.25	232	9.44	131	14.7	1.11
20836437	2	2.75	232	11.81	100	11.8	1.48
20836439	2 5/8	3.50	232	17.75	131	11.8	2.22
20836440	3	3.88	232	19.69	100	8.8	2.55
20836442	3 3/8	4.25	232	22.06	131	8.8	3.23
20836444	4	5.13	232	27.56	100	8.8	4.30



Vintner Reserve

Liquid Transfer Hose

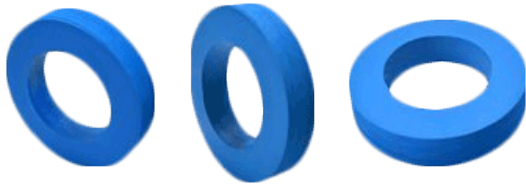
For liquid transfer in wineries, breweries, and beverage production and for handling in-plant and/or tank truck transfer of wine, beer, potable water, and other non-oily, liquid food products.



- Tube:** White Chlorobutyl (FDA/USDA/3-A Sanitary Standard 18-03)
- Cover:** Gray, EPDM synthetic rubber (wrapped impression)
- Reinforcement:** Fabric plies and a Monofilament helix
- Temperature:** -30°F to 220°F



SAP	ID	OD	W.P.	Bend Radius	Vacuum HG	Weight
	in.	in.	psi	in.	in.	lbs./ft.
20991699	1	1.56	250	3	27	0.6
20992570	1 ½	2.06	250	4	27	0.83
20992571	2	2.61	250	7	27	1.18
20992572	2 ½	3.16	250	10	27	1.59
20992573	3	3.81	250	12	27	2.34



Rubber rings are available to protect your investment and ensure proper hygiene.



Food Master® Xtreme™ 250SD CR

Transfer Hose

Food Master® Beverage hoses are designed with a sanitary tube material called Sanitron™. This Gates® proprietary compound has a silky smooth finish that will not impart taste or allow product to collect in the inside of the hose, leading to bacteria formation. These robust hoses are used in the transfer of milk, juice, beer, soft drinks, pharmaceuticals, cosmetics, or other water-based products requiring a FDA sanitary hose.



- Tube:** Type S (Sanitron™) - White
- Cover:** Type P (EPDM) - White or gray with burgundy stripe
- Reinforcement:** Synthetic, high tensile textile with static-conductive filament; resilient monofilament helix providing crush and kink-resistance
- Temperature:** -40°F to +230°F (-40°C to +110°C) continuous service
- Design Factor:** 4:1
- Standards:** Meets FDA requirements, 3A-Class 3 and USDA

White Cover

Item No.	Nom. ID	Nom. OD	Bend Radius	Weight
in.	mm	in.	in.	lbs./ft.
3132-0222	¾	1.22	2	0.42
3132-0216	1	1.48	3	0.52
3132-0217	1 ½	2.07	4.5	0.9
3132-0218	2	2.62	6	1.19
3132-0219	2 ½	3.25	12	1.82
3132-0220	3	3.86	18	2.47
3132-0221	4	4.88	36	3.24

Gray Cover

Item No.	Nom. ID	Nom. OD	Bend radius	Weight
in.	mm	in.	in.	lbs./ft.
3132-0263	¾	1.22	2	0.42
3132-0264	1	1.48	3	0.52
3132-0265	1 ½	2.07	4.5	0.9
3132-0066	1 ½	2.07	4.5	0.9
3132-0266	2	2.62	6	1.21
3132-0267	2 ½	3.25	12	1.82
3132-0067	2 ½	3.25	12	1.81
3132-0268	3	3.86	18	2.46
3132-0269	4	4.88	36	3.24

High Pressure Connoisseurs Brewery Discharge Hose 6502

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).

- Tube:** White chlorobutyl (non oily applications)
- Cover:** Red EPDM. Length 100 ft
- Reinforcement:** Multiple plies of polyester tire cord
- Temperature:** -40°F (-40°C) to +240°F +116°C (Cleaning In Place to 248°F (+120°C) Not for continuous steam service.

Part #	ID	OD	Plies	Max WP	Weight
	in.	in.		psi	
6502WB-00750-00	3/4	1.37	4	350	0.59
6502WB-01000-00	1	1.70	4	350	0.85
6502WB-01500-00	1 1/2	2.25	4	350	1.25
6502WB-02000-00	2	2.88	6	350	1.89
6502WB-02500-00	2 1/2	3.51	6	350	2.70
6502WB-03000-00	3	4.04	6	350	3.45
6502WB-04000-00	4	5.31	6	350	5.40

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

6303 Corrugated

Nitrile Food 150 S&D Hose



NovaFlex 6303 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.

- Tube:** White FDA Nitrile
- Cover:** Grey PVC Nitrile
- Reinforcement:** Multiple plies of polyester tire cord with helix
- Temperature:** -40°F (-40°C) to +210°F (+99°C) (Cleaning In Place to 248°F (+120°C) Not for continuous steam service
- Length:** 100 ft.

Part #	ID	OD	Plies	WP	MBR	Weight
	in.	in.		psi		
6303WT-01500-00	1 1/2	2.13	2	150	6	0.73
6303WT-02000-00	2	2.63	2	150	7	0.98
6303WT-03000-00	3	3.74	2	150	9	1.53
6303WT-04000-00	4	4.75	2	150	12	1.99

Aquapal Hose

Sanitary Food Grade



Liquid transfer hose ideal for conveying potable water in the food and beverage industry, for camping and caravanning, filling potable water storage tanks, large-scale catering establishments, maintaining domestic emergency supplies, public festivals, and for many other applications. The special transparent plastic inner lining free of plasticizers, is homogeneous, smooth, and absolutely neutral to taste and odor, and conforms to FDA. Aquapal® is manufactured to European standards.

- Tube:** Special transparent plastomer coating, homogeneous, smooth and free of plasticizers
- Cover:** NBR (Nitrile), blue, resistant to abrasion, UV, ozone, fats, and oils
- Reinforcement:** Synthetic Fibers
- Temperature:** -22°F to 194°F

SAP#	ID	Nom. OD	Max. WP	Bend Radius	Length	Weight
	in.	in.	psi	in.	ft.	lbs./ft.
20836372	1/6	0.38	290	1	131	0.05
20836373	1/3	0.56	290	2	131	0.09
20836374	3/8	0.69	290	2.4	131	0.14
20836375	1/2	0.81	290	3	131	0.17
20836376	5/8	0.94	290	3.7	131	0.2
20836377	3/4	1.06	290	4.3	131	0.28
20836378	7/8	1.25	290	5.1	131	0.34
20836379	1	1.31	290	5.7	131	0.38
20836380	1 1/4	1.69	290	11	131	0.59
20836381	1 1/2	2	290	13	131	0.81
20836382	2	2.56	290	17.1	131	1.2
20836387	3	3.56	290	14.8	131	2.22
20836388	4	4.56	290	19.7	131	3.17

Plicord Distillery 150

Transfer Hose



Primarily used for liquid transfer. Used to transfer high proof alcohol and other liquids (Example: Whiskey, Vodka) up to 100% per volume max. Alcohol Concentrate.

- Tube:** UHMWPE (FDA/USDA & 3A Compliant, NSF 61 Listed Material)
- Cover:** EPDM Rubber (wrapped impression)
- Reinforcement:** Spiral-plied Fabrics with Double Galvanized Wire H
- Temperature:** -40°F to 150°F
- Order Code:** 549-683

Part #	I.D.	Nom. O.D.	Max. WP	Bend Radius	Vacuum HG	Weight
	in.	in.	psi	in.	in.	lbs./ft.
20866181	1	1.45	150	4	29	0.57
20866182	1 1/2	1.98	150	5	29	0.87
20866183	2	2.53	150	6	29	1.20
20866184	3	3.56	150	9	29	1.93
20866185	4	4.58	150	12	29	2.63

Food Master® PVC (20-65) Clear Tubing

Nitrile Food 150 S&D Hose



This hose has good oil-resistance, excellent resistance to acids, alkalis, and many solvents except esters, ketones, and aromatic hydrocarbons. Formulated to meet applicable FDA criteria.

- Tube:** Type G (PVC) Non-toxic, Clear, Phthalate-Free
- Cover:** Type G (PVC) Non-toxic, Clear, Smooth
- Reinforcement:** None
- Temperature:** -25°F to +150°F (-31°C to +65°C) continuous service
- Standards:** Meets applicable FDA



Gates Item No.	Hose I.D.	Hose O.D.	Max. W.P.*	Wt. Per ft	Length
	in.	in.	psi	lbs.	ft.
7744-1512	1/8	0.20	65	0.02	100
7744-1513	3/16	0.25	50	0.03	100
7744-1514	3/16	0.38	60	0.04	100
7744-1515	1/4	0.38	55	0.03	100
7744-1516	1/4	0.50	60	0.08	100
7744-1517	5/16	0.44	50	0.04	100
7744-1518	5/16	0.56	60	0.10	100
7744-1519	3/8	0.50	45	0.06	100
7744-1520	3/8	0.63	55	0.12	100
7744-1521	1/2	0.63	30	0.07	100
7744-1522	1/2	0.75	45	0.13	100
7744-1523	5/8	0.75	25	0.08	100
7744-1524	5/8	0.88	40	0.16	100
7744-1525	3/4	1.00	35	0.19	100
7744-1526	3/4	1.25	45	0.43	100
7744-1527	1	1.25	25	0.21	100
7744-1528	1	1.50	35	0.54	100
7744-1529	1 1/4	1.50	20	0.28	50
7744-1530	1 1/4	1.75	40	0.67	50
7744-1531	1 1/2	2.00	35	0.85	50
7744-1532	2	2.50	35	0.85	50

* WP and Vacuum at +72°F

Pliovic® FG (FDA-3A)

Liquid Transfer Hose



Tube: Clear Pliovic® compound, conforms to FDA, USDA, NSF-61 & 3-A standards
Cover: Clear Pliovic compound, conforms to FDA, USDA, NSF-61 & 3-A standards
Reinforcement: Spiral synthetic yarn
Temperature: -10°F to 158°F (-23°C to 70°C)
Order Codes: 540-337
Packaging: ¼" - ⅝" - 300' Bagel Pack, one piece,
 ¾" & 1" - 200' Bagel Pack, one piece

Pliovic FG Transfer is primarily for liquid transfer. A versatile, lightweight, reinforced tubing for the food and beverage, general air, multipurpose, pharmaceutical, and cosmetics industries, computer component manufacturers, textile mills, and air-actuated equipment.

SAP #	Hose I.D.	Hose O.D.	WP	Wt. Per ft
	in.	in.	psi	lbs.
20129509	¼	0.44	250	0.05
20129600	⅝ ₁₆	0.50	250	0.07
20129601	⅜	0.59	250	0.08
20129602	½	0.75	200	0.12
20129603	⅝	0.87	200	0.15
20337878	¾	1.02	150	0.19
20316305	1	1.34	125	0.31
20463346	1 ¼	1.72	125	0.60
20463340	1 ½	1.98	125	0.72

Hose design ratio (burst pressure) 4:1

Food Master® Dry Goods (50-150) SD

Dry Bulk S&D Hose



CAUTION: Not recommended for vinegar, mustard, or other compounds containing acetic acid

Tube: Type D2 (Natural Rubber), Sanitary FDA, White, 3/16" thick
Cover: Type P (EPDM), Gray corrugated with burgundy stripe
Reinforcement: Synthetic, high tensile textile with steel wire helix
Temperature: -40°F to +150°F (-40°C to +66°C) continuous service
Design Factor: 4:1
Standards: Tube meets FDA requirements

Transfer of bulk food products via suction, pneumatic, or gravity systems where FDA sanitary tube is required.
 Examples: Flour, sugar, syrup, and edible grains

Gates Item No.	Hose I.D.	Hose O.D.	Max. W.P.*	Vacuum	Wt. Per ft	Length
	in.	in.	psi	In Hg.	lbs.	ft.
4693-0205	1 ½	2.23	150	30.0	1.24	100
4693-0210	2	2.75	150	30.0	1.76	100
4693-0220	2 ½	3.23	125	30.0	2.00	100
4693-0225	3	3.75	100	30.0	2.13	100
4693-0235	4	4.71	75	30.0	3.00	100
4693-0251	5	5.75	55	30.0	3.98	50
4693-0001	5	5.75	55	30.0	4.30	100
4693-0260	6	6.91	50	30.0	5.88	50
4693-0262	6	6.91	50	30.0	5.88	100

Super Sani-Wash™ 300

Hot Water Washdown Hose



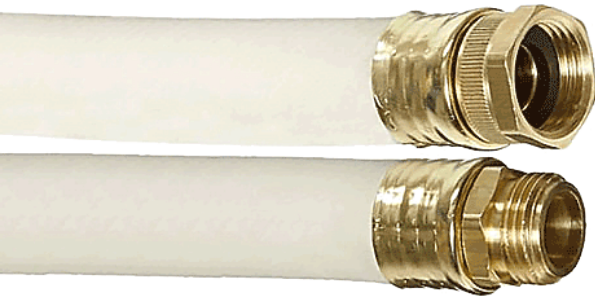
Tube: EPDM Synthetic Rubber
Cover: EPDM Synthetic Rubber with Microban®
Reinforcement: Spiral Textile Reinforced
Temperature: -40°F to 200°F
Order Codes: 569-021

Super Sani-Wash™ is an economical hose for hot water wash-down and cleanup, up to 200°F (93°C). Use this hose in food processing plants, dairies, packing houses, bottling plants, breweries, canneries, and creameries. The cover of the Super Sani-Wash™ 300 washdown hose incorporates Microban® antimicrobial built-in product protection.

Part #	Hose I.D.	Hose O.D.	WP	Wt. Per ft
	in.	in.	psi	lbs.
20449743	½	0.84	300	0.26
20448570	¾	1.17	300	0.42
20449746	1	1.47	300	0.62

HDW Creamery Washdown Hose - Series 7080

Medium Pressure Washdown Hose



- For breweries, wineries, dairies, food processing plants, & general industrial applications
- **NOTE:** Do not expose to fatty or oily foods. Do not use for steam service.

Series 7080 is a heavy duty, medium pressure washdown hose designed to handle hot water and mild chemicals in cleaning and washdown applications. The hose construction incorporates multiple plies of textile reinforcement that provide flexibility, and the white, non-marking cover is resistant to abrasion, heat, and ozone. Series 7080 is qualified with permanent crimp couplings for a safe and secure connection.

Tube: Black EPDM
Cover: White non-marking EPDM for abrasion, heat, and weathering resistance, and to minimize color transfer in a sanitary environment
Reinforcement: Multiple textile plies
Temperature: -40°F to 212°F
Design Factor: 4:1
Vacuum: Not recommended
Standards: None applicable
Order Codes: 569-021

Warnings:

Couplings attached with bands or clamps may reduce the WP of the hose assembly to less than the maximum rated WP of the hose. Refer to NAHAD Industrial Hose Assembly Guidelines.

Part #	I.D.	Reinf. Plies	O.D.	Max. WP	Min. Bend Radius	Wt. Per ft
	in.		in.	psi	in.	lbs.
7080-75304	¾	4	1.25	300	6.5	0.48
7080-7530450	¾	4	1.25	300	6.5	0.48

WT™ Series Food Grade PVC Material Handling Hose

Material Handling Hose



tigerflex®



General Applications:

- Food grade liquids such as potable water, beer, wine, and juice
- Food grade material handling - standard duty
- Material handling - standard duty
- Pharmaceutical product transfer
- Plastic processing equipment
- Pneumatic conveying equipment
- Poultry processing
- Food Grade Materials - Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose approved by USDA⁽¹²⁾ for use in meat and poultry plants.
- Transparent Construction - “See-the-flow” allows for visual confirmation of material flow
- Convoluted Outer Cover - Provides increased hose flexibility
- Phthalate Free

Construction: PVC tube with rigid PVC helix

Temperature: -4°F to 150°F

Part #	Hose I.D.	Hose O.D.	WP (psi)		Vacuum Rating Hg (in)		Min. Bend Radius	Standard Length	Wt. Per ft
	in.	in.	68°F	104°F	68°F	104°F	@ 68°F in.	ft.	lbs.
WT100	1	1.30	55	30	28	28	2	100/50	0.21
WT125	1 ¼	1.60	50	25	28	28	2	100/50	0.28
WT150	1 ½	1.92	50	25	28	28	3	100/50	0.35
WT200	2	2.40	40	20	28	24	4	100/50	0.56
WT225	2 ¼	2.74	40	20	28	24	4.5	100/50	0.65
WT250	2 ½	2.99	40	20	28	24	5	100/50	0.77
WT300	3	3.64	40	20	28	24	6	100/50	1.10
WT350	3 ½	4.21	35	18	28	24	8	100/50	1.48
WT400	4	4.72	35	18	24	22	10	100/50	1.80
WT500	5	5.74	30	15	24	22	16	100/50/20	2.34
WT600	6	6.91	30	15	24	22	18	100/50/20	3.70
WT800	8	8.97	20	10	20	18	36	50/20	5.53
WT45M	1.77	2.09	45	25	28	24	4	100/50	0.44
WT57M	2.24	2.68	40	20	28	24	4.5	100/50	0.64
WT60M	2.36	2.8	40	20	28	24	4.5	100/50	0.71

NOTE: Service life may vary depending on operating conditions and type of material being conveyed

*Actual service temperature range is application dependent

3A⁽⁰¹⁾, BSE/TSE⁽⁰²⁾, FDA⁽⁰³⁾, Phthalate Free⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾

WE™ Series Food Grade PVC Material Handling Hose with Grounding Wire

Material Handling Hose



tigerflex™



General Applications:

- Food grade material handling - standard duty
- Material handling - standard duty
- Pharmaceutical product transfer
- Plastic processing equipment
- Pneumatic conveying equipment



Features:

- **Superior Product Design** - Tigerflex™ WE™ series hoses are an industry standard for pneumatic material handling, due to our specially engineered compound, innovative design, and uncompromising quality control. Provides the ideal combination of light weight flexibility and durability.
- **Food Grade Materials** - Hose complies with applicable FDA⁽⁰³⁾ requirements. Hose approved by USDA⁽¹²⁾ for use in meat and poultry plants.
- **Grounding Wire** - Multi-strand wire helps prevent the build-up of static electricity for added safety and to help keep material flowing smoothly. It's embedded within the rigid helix to prevent contamination of transferred materials.
- **Transparent Construction** - "See-the-flow" allows for visual confirmation of material flow
- **Convolute Outer Cover** - Provides increased hose flexibility.
- **Phthalate Free**

Construction: PVC tube with rigid PVC helix and grounding wire

Temperature: -4°F to 150°F

Part #	Hose I.D.	Hose O.D.	WP (psi)		Vacuum Rating Hg (in)		Min. Bend Radius	Standard Length	Wt. Per ft
	in.	in.	68°F	104°F	68°F	104°F	@ 68°F in.	ft.	lbs.
WE100	1	1.30	55	30	28	28	2	100/50	0.21
WE125	1 ¼	1.65	50	25	28	28	2	100/60/50	0.33
WE150	1 ½	1.93	50	25	28	28	3	100/60/50	0.43
WE200	2	2.48	40	20	28	24	4	100/60/50	0.58
WE225	2 ¼	2.80	40	20	28	24	4.5	100/60/50	0.65
WE250	2 ½	3.07	40	20	28	24	5	100/60/50	0.89
WE300	3	3.64	40	20	28	24	6	100/60/50	1.25
WE350	3 ½	4.27	35	18	28	24	8	100/60/50	1.55
WE400	4	4.72	35	18	24	20	10	100/60/50	1.93
WE500	5	5.74	30	15	24	20	16	60/50/20	2.40
WE600	6	6.81	30	15	24	20	18	60/50/20	3.70
WE800	8	9.06	20	10	20	18	36	20	5.62
WE45M	1.77	2.20	45	25	28	24	4	60	0.46
WE57M	2.24	2.76	40	20	28	24	4.5	60	0.64
WE60M	2.36	2.80	40	20	28	24	4.5	100/50	0.71

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

*Actual service temperature range is application dependent.

CAUTION: This product is designed to dissipate static electricity when the embedded grounding wire is physically extracted and securely connected to ground, through the fitting or by other means.

BSE/TSE⁽⁰²⁾, FDA⁽⁰³⁾, Phthalate Free⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾

Dixon Sanitary Fittings



JGB supplies a full line of Dixon Sanitary 304 and 316L stainless steel hygienic fittings, tubing, valves, and pumps used in the food, dairy, beverage, cosmetic, pharmaceutical, and industrial markets. Clamp, weld, bevel seat, I-Line, European, and other fittings are available in a variety of sizes from ½" to 12", including BioPharm fittings from ½" to 6". We also offer custom fabrication, filters/strainers, instrumentation, sight glasses, tube hangers, and cleaning and washdown accessories.

Dixon's valve line includes ball, butterfly, check, seat, long-stroke, mix proof, PMO, diaphragm, and sampling. All valves are available with a variety of actuation and control packages.

The Dixon sanitary pump line includes both centrifugal and positive displacement pumps.



Dixon Sanitary Stems (Tri-Clamp)

- 316 Stainless Sanitary Stems
- Meets FDA and USDA sanitary standards
- 1 inch to 4 inch
- Dixon sanitary crimp stems are only to be used with Dixon stainless steel crimp ferrules



In-Line Sight Glass, Clamp

- 316 & 316L Stainless Sanitary Stems
- Meets FDA and USDA sanitary standards
- Various sizes from 1 inch to 6 inch



BioPharm 90° Clamp x Weld Elbow

- 316L Stainless Sanitary Stems
- Meets 3-A Sanitary Standards for Sanitary Fittings
- Meets the latest edition of the ASME BPE International Standard, Bioprocessing Equipment
- Various sizes from 1/2 inch to 6 inch
- PM or PL finishes available
- PL finish has blue caps and PM finish has white caps



I-line-Q-line Bolted Clamp

- 304 Stainless Steel

Westco Sanitary Fittings



Westco silicone bumpers are unique to the industry and offer a low cost protection for your hose assemblies.

JGB carries a full line of Westco external crimp sanitary stem fittings and collars that work with most rubber, PVC, and Extreme Flex hoses on the market today. We also carry many Westco clamp and weld fittings and valves to meet your equipment requirements. All 304 and 316 stainless fittings meet 3A requirements. All hose and stems have a 15Ra or better ID finish.



316 Stainless Steel Ball Valve - 2 Piece

- Meets 3A requirements
- Standard sanitary ball valve with NPT ends
- 316 Stainless Steel
- 3/8, 1/2, 3/4 & 1 inch sizes



Single Pin Clamps

Standard Single Pin Clamps to be used with clamp end sanitary piping. Each clamp can be easily applied and removed using our quick thread.

- Meets 3A requirements
- 304 Stainless Steel
- For 1.5, 2, 2.5, 3 & 4 inch flange sizes



Slip On Flange

- Meets 3A requirements
- 304 Stainless Steel
- Fits 1, 2, 3 & 4 inch pipe sizes



Ball Washers with a Clamp End

A standard sanitary ball washer with a clamp end

- Meets 3A requirements
- 304 Stainless Steel
- Ball Sizes 2 & 3 inches



Ball Washers (Weld End)

- A standard sanitary ball washer with a weld end
- Made from 304 stainless steel



Mixing Unit Stations



Strahman M-120 Mixing Station

The Strahman M-120 Stainless Steel Wall-Mounted Hose Station is designed for hot OR cold water use wherever hose service is required. The Strahman M-120 Wall-Mounted Hose Station is made of stainless steel. This strong and compact hose station includes a hose rack, mounting hardware, and On/Off valve. The hose station comes with (2) ½" stainless steel wall mounting bolts and zinc plated steel anchors for strength and durability, and zinc plated steel anchors for strength and durability.



Strahman M-5144TG HE Mixing Station

Recover expensive water, sewage, and energy utility costs by improving efficiency and reducing water usage-benefit from a savings up to 20%.

THE M-5144TG HE is a high efficiency steam and cold water mixing station modeled after the standard M-5000 TG mixing station. This is a low pressure system ideal for industrial wash down where varying water pressures throughout a plant exist and a greater range of adjustable pressure is desired, or where the use of a low flow nozzle is the preferred choice.



Strahman M-70 Series Nozzle

The M-70 combines modern and innovative engineering with premium quality parts to build an industrial nozzle strong enough to withstand even the most rugged applications. This rubber coated, precision made nozzle enables the operator to achieve any type of water stream - from a soft spray to a strong, straight stream - simple by pressing the lever. This convenient control of the wash assures better cleaning with a lot less effort.

The M-70 features all bronze construction, a replaceable heavy-duty rubber cover, stainless steel seat design to prevent leakage, and instant water shut-off when the trigger is released. (A low flow version is available).



Your Hose & Fitting Connection

Click for locations:



New England Region

115 Metropolitan Park Dr.
Liverpool, NY 13088
(315) 451-2770



Great Lakes Region

2540 Walden Ave. Suite 150
Cheektowaga, NY 14225
(716) 684-8224



Midwest Region

242 Carondelet Commons Blvd.
St. Louis, MO 63111
(314) 256-0833



Mid-Atlantic Region

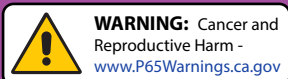
1407 Westinghouse Blvd. Suite B
Charlotte, NC 28273
(704) 588-9920



Gulf Coast Region

619 E Sam Houston Pkwy. Suite 200
Pasadena, TX 77503
(281) 930-7777

Liverpool Location ISO 9001:2015 Certified QMS by Intertek



Additional Resources:



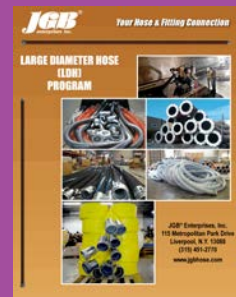
JGB Eagle Brand Master Catalog



Industrial Rental Catalog
Hoses, Fittings & Assemblies



Oilfield Catalog
Hoses, Fittings & Assemblies



Large Diameter Hose (LDH) Catalog

