

Food & Beverage Hose Assemblies & Bulk Hoses

Abrasion-resistant

Hose Assemblies consist of lengths of hose that have fittings installed on both ends for connecting the hose to equipment.

Bulk Hoses are used to create custom hose assemblies for moving edible dry food and drinkable (potable) liquids. They are primarily used in industrial food- and beverage-processing applications.

Made from materials that meet or exceed FDA and USDA sanitary standards for food contact. Hoses with **static discharge wire** have wire embedded in the hoses' helix to dissipate static charge to help prevent hazardous sparking. **Corrugated** and **convoluted** hoses provide maximum flexibility.

Chlorobutyl food & beverage hoses are primarily used for transferring non-oily liquids in suction and discharge applications. Hoses with EPDM covers for beer can be steam cleaned. Hoses with EPDM covers for wine should not be used with continuous steam service.

Rubber food hoses with corrugated SBR covers are designed for transferring dry edible food items such as sugar, flour, and beans in suction applications.

Nitrile and vinyl food & beverage hoses with PVC covers are ideal for

transferring oily liquids in suction and discharge applications. Vinyl assemblies feature corrugated covers. White nitrile hoses with nitrile covers are reinforced with spiral-plied synthetic fabric with a galvanized wire helix for strength. The white nitrile material provides resistance to heat, abrasion, oils, and grease.

Polyurethane food and beverage hoses are lightweight, transparent hoses that feature static-discharge wire and typically last longer than standard rubber or PVC food hoses.

Double-ply assemblies remain flexible in sub-zero temperatures and are reinforced with high-tensilestrength food-grade polyester yarn.

Polyurethane-lined assemblies have convoluted PVC covers.

PVC food & beverage hoses are lightweight and have transparent walls. Hoses with PVC covers for milk are smooth to maximize the hoses' pressure rating and are ideal for banding. Hose assemblies with smooth PVC covers can handle higher pressures than PVC food and beverage hoses with corrugated covers. They are well suited for transferring raw and pasteurized milk and other dairy items with high water content. Beverage hoses with PVC **covers** are reinforced with polyester synthetic yarn and have a rigid PVC helix for strength.

	Max. Workin	g									
Hose	Pressure			Hose		Item					
I.D.	@ 70°F	Temp. Range	Hose Color	Length	Brand	No.					
Novabrew Chlorobutyl Food & Beverage Hoses with EPDM Cover for Beer 316 Stainless Steel 3 in Cam and Groove C x 316 Stainless Steel 3 in Cam and Groove E											
3 in	250 psi	-40° to 240°F	Red	10 ft	Novaflex	44ZE83					
Novaflex Chlorobutyl Food & Beverage Hose Assemblies with EPDM Cover for Wine 316 Stainless Steel 1½ in Tri-Clamp x 316 Stainless Steel 1½ in Tri-Clamp											
		-40° to 240°F		ei 1½ in Iri-U 20 ft	Novaflex	44ZF01					
1 ½ in	250 psi	Tri-Clamp x 316 S	Purple			442701					
		-40° to 240°F	Purple	2 III 111-G1aIII 10 ft	Novaflex Novaflex	44ZE80					
2 in	250 psi	-40° to 240°F	Purple	20 ft	Novaflex	44ZE00 44ZF33					
Nevetley No	stural Dubbar	Food Hose Assen				442133					
216 Stainle	ce Stool 2 in 1	Cam and Groove (v 216 Stainle	ee Stool 2 in	Com and Groot	o E					
3 in	100 psi	0° to 160°F	Grav	20 ft	Novaflex	44ZE89					
		Cam and Groove (
		0° to 160°F	Gray	10 ft	Novaflex	44ZG29					
4 in	100 psi	0° to 160°F	Grav	20 ft	Novaflex	44ZG37					
316 Stainle	ce Stool A in I	F Camlock x 316				442001					
		0° to 140°F	Gray	10 ft	Novaflex	55AT17					
4 in	100 psi	0° to 140°F	Grav	15 ft	Novaflex	55AT18					
Novaflex Ni	trile Food & F	Beverage Hose As									
316 Stainle	ss Steel 1 in I	FIP x 316 Stainles	s Steel FIP 1	in	n ouotion a bi	Jonaryo					
		-40° to 210°F	Gray	5 ft	Novaflex	55AR50					
1 in	150 psi	-40° to 210°F	Grav	15 ft	Novaflex	55AR52					
316 Stainle	ss Steel 2 in I	FIP x 316 Stainles			TTOTALION	00711102					
0.000		-40° to 210°F	Gray	5 ft	Novaflex	55AR53					
2 in	150 psi	-40° to 210°F	Grav	10 ft	Novaflex	55AR54					
		-40° to 210°F	Grav	15 ft	Novaflex	55AR55					
316 Stainle	ss Steel 3 in l	FIP x 316 Stainles	s Steel FIP 3	in							
		-40° to 210°F	Grav	5 ft	Novaflex	55AR56					
3 in	150 psi	-40° to 210°F	Gray	10 ft	Novaflex	55AR57					
		-40° to 210°F	Gray	15 ft	Novaflex	55AR58					
Novaflex Vi	nyl Food Hose	e Assemblies with	n PVC Cover fo	r Suction and	Discharge						
		Cam and Groove									
3/4 in	150 psi	-40° to 210°F	Gray	10 ft	Novaflex	44ZE98					
		n Cam and Groov				roove E					
1 ½ in	150 psi	-40° to 210°F	Gray	10 ft	Novaflex	44ZE76					
316 Stainle	ss Steel 2 in i	Cam and Groove (
0:-	450	-40° to 210°F	Gray	10 ft	Novaflex	44ZF15					
2 in	150 psi	-40° to 210°F	White	20 ft	Novaflex	44ZF22					
21C Chairle	on Chool 2 in I	-40° to 210°F Cam and Groove (Gray	20 ft	Novaflex	44ZG11					
310 Staillie	SS Steel S III (-40° to 210°F		20 ft							
3 in	150 psi		Gray		Novaflex	44ZF14					
216 6401-1-		-40° to 210°F FIP x 316 Stainles	Gray	10 ft	Novaflex	44ZG16					
	150 psi	-40° to 210°F		5 ft	Novaflex	55AR62					
3 in		-40° to 210°F	Gray Grav	15 ft	Novaflex	55AR64					
216 Stainles		Cam and Groove (
4 in	150 psi	-40° to 210°F	Grav	10 ft	Novaflex	44ZG17					
4 111	100 psl	70 10 Z 10 F	uray	10 11	Ινυναιισλ	442U11					



	New 1411:			55AT83		
Hose	lax. Workir Pressure	•		Hose		Item
I.D. Nutriflo PVC	@ 70°F	Temp. Range H verage Hose Assembl	ose Color	Length	Brand	No.
304 Stainless	Steel 1½	in Tri-Clamn x 304 St	ainless Steel 1	½ in Tri-Cla	mp	
		-15° to 158°F -15° to 158°F -15° to 158°F	Clear Clear	5 ft 8 ft	Continental Continental	55CE09 55CE10
1 ½ in	89 psi	-15° to 158°F	Clear	10 ft	Continental	55CE11
		-15° to 158°F	Clear	15 ft	Continental	55CE12
304 Stainless	s Steel 1 in	-15° to 158°F Tri-Clamp x 304 Stai	Clear nless Steel 1 in	25 ft Tri-Clamp	Continental	55CE14
1 in		4 FO +- 4 FOOF	Clear	36 in	Continental	55CD51
		-15° to 158°F -15° to 158°F	Clear Clear	5 ft 8 ft	Continental Continental	55CD52 55CD53
		-15° to 158°F -15° to 158°F	Clear	10 ft	Continental	55CD54
	106 psi	-15° to 158°F -15° to 158°F	Clear	25 ft 36 in	Continental Continental	55CD57 55CE01
		-15° to 158°F	Clear Clear	5 ft	Continental	55CE02
		-15° to 158°F	Clear	8 ft	Continental	55CE03
		-15° to 158°F -15° to 158°F	Clear Clear	10 ft 25 ft	Continental Continental	55CE04 55CE07
	Steel 1 in	Cam and Groove C x	316 Stainless S	Steel 1 in Ca	am and Groove	eΕ
1 in 304 Stainless	106 psi	-15° to 158°F Tri-Clamp x 304 Stai	Clear nless Steel 2 in	15 ft Tri-Clamp	Continental	55CD76
Jon Grannigs:	- 31001 £ III	-15° to 158°F	Clear	36 in	Continental	55CE15
2 in	79 psi	-15° to 158°F -15° to 158°F	Clear Clear	5 ft 8 ft	Continental Continental	55CE16 55CE17
۷ ۱۱۱	i a hai	-15° to 158°F -15° to 158°F	Clear	10 ft 15 ft	Continental	55CE18
216 Ctalala	Ctocl O !-	-15° to 158°F	Clear	15 ft	Continental	55CE19
2 in	79 psi	Cam and Groove C x -15° to 158°F	Clear	8 ft	continental	55CD88
Tigerflex Dou	ble-Ply Pol	-15° to 158°F lyurethane Food & Bo FIP x 316 Stainless	everage Hose A	ssemblies v	vith Groundin	g Wire
4 in	65 psi	-40° to 150°F	Clear	10 ft	Kuriyama	55AU20
Tigerflex Pol	yurethane-	Lined Food Hose Ass	emblies with			
Convoluted P	VC Cover 8	& Static Discharge W FIP x 316 Stainless S	ire Stool FIP 2 in			
2 in	40 psi	-4° to 150°F	Clear	10 ft	Kuriyama	55AT83
316 Stainless	s Steel 3 in	F Camlock x 316 Sta	inless Steel M	Camlock 3 i 15 ft	in	55AT96
	40 psi C Food & Be	-4° to 150°F everage Hose Asseml	Clear blies with PVC		Kuriyama i lk	JUAI 90
316 Stainless	s Steel 1½	in FIP v 316 Stainles	s Steel FIP 1½	in		FFAT07
1 ½ in Velocity PVC	75 psi Beverage l	-4° to 150°F Hose Assemblies wit	Clear h PVC Cover	5 ft	Kuriyama	55AT97
304 Stainless	Steel 1½	in Tri-Clamp x 304 St -13° to 140°F	ainless Steel 1	½ in Tri-Cla	mp	
		-13° to 140°F Tri-Clamp x 304 Stai			Continental	55CE44
2 in	100 psi	-13° to 140°F -13° to 140°F	Clear	5 ft	Continental	55CE51
		-13° to 140°F	Clear	8 ft	Continental	55CE52
2 in	100 psi	Cam and Groove C x -13° to 140°F	Clear	25 ft	Continental	55CE35
316 Stainless	s Steel 3 in	Cam and Groove C x	316 Stainless S			e E
3 in White Flexwi	100 psi na Nitrile F	-13° to 140°F Food & Beverage Hos	Clear e Assemblies w	25 ft vith Nitrile C	Continental	55CE42
316 Stainless	s Steel ¾ in	n Cam and Groove C x	316 Stainless	Steel ¾ in (Cam and Groo	
3/4 in	150 psi	-25° to 230°F -25° to 230°F	White White	10 ft 25 ft	Continental Continental	55CC69 55CC72
304 Stainless	Steel 1½	in Tri-Clamp x 304 St	ainless Steel 1	1/2 in Tri-Cla	mp	
		-25° to 230°F	White	36 in	Continental	55CD02
		-25° to 230°F -25° to 230°F	White White	5 ft 8 ft	Continental Continental	55CD03 55CD04
1 ½ in	150 psi	25° to 220°E	White	10 ft	Continental	55CD05
		-25° to 230°F -25° to 230°F	White White	15 ft 20 ft	Continental Continental	55CD06 55CD07
		-25° to 230°F	White	25 ft	Continental	55CD08
304 Stainless	Steel 1 in	Tri-Clamp x 304 Stai -25° to 230°F	nless Steel 1 in	Tri-Clamp 5 ft	Continental	55CC95
1 in 316 Stainless	Steel 11/2	in Cam and Groove C	x 316 Stainles	s Steel 1½ i	Continental in Cam and Gr	oove E
1 ½ in	150 psi	-25° to 230°F	White	15 ft	Continental	55CC84
1 in	150 psi	Cam and Groove C x -25° to 230°F	White	10 ft	am and Groov e Continental	55CC76
	s Steel 2 in	Tri-Clamp x 304 Stai	nless Steel 2 in			
	150 psi	-25° to 230°F	White White	36 in 5 ft	Continental Continental	55CD09 55CD10
2 in		-25° to 230°F -25° to 230°F -25° to 230°F -25° to 230°F	White	8 ft	Continental	55CD11
۷ ۱۱۱		-25° to 230°F	White	10 ft	Continental	55CD12
		-25° to 230°F -25° to 230°F	White White	15 ft 25 ft	Continental Continental	55CD13 55CD15
316 Stainless	s Steel 2 in	Cam and Groove C x	316 Stainless S	Steel 2 in Ca	am and Groove	eΕ
0.		-25° to 230°F -25° to 230°F	White White	36 in 8 ft	Continental Continental	55CC87 55CC89
2 in	150 psi	-25° to 230°F	White	10 ft	Continental	55CC90
		-25° to 230°F	White	25 ft	Continental	55CC93

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