



Beverage Hose

Hose and Accessories



ContiTech.
Worldwide.
World-class.
World-changing.

ContiTech is a world leader in industrial rubber and plastic products and has the largest global footprint of any rubber products manufacturer. Our knowledge and expertise allow us to deliver the most innovative and highest quality products on the market. Plus, our extensive problem-solving experience across multiple industries and applications enables us to share innovations over our entire product offering. Which means we can deliver unexpected solutions and advanced improvements in situations where others can't. We push the boundaries of what's possible, and we're constantly solving tomorrow's most challenging problems—today and every day.



Under the ContiTech brand, we manufacture a wide assortment of consumer and commercial products. In fact, we are one of the few manufacturers in the world that can offer a full breadth of industrial rubber products including:

- › Industrial Hose
- › Conveyor Belts
- › Power Transmission Belts
- › Hydraulic Hose and Fittings
- › Air Springs
- › Rubber Track

The Ins and Outs – Beyond Possible.



As a world leader in industrial rubber and plastic products, ContiTech has the largest global footprint of any rubber products manufacturer. Our expansive knowledge and expertise allow us to deliver the highest quality and most innovative products on the market. With over 100 years of experience in revolutionizing technology, ContiTech has been designing beverage transfer hose that's engineered for capability, toughness and safety, pushing the boundaries of what's possible. We're solving tomorrow's most challenging problems—today.



APPLICATION AREAS



Alcohol



Animal, Dairy &
Vegetable Oils



Milk & Dairy



Beer
& Wine

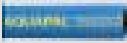
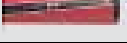
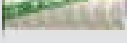
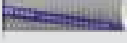
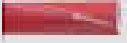
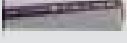
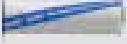
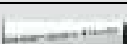


Fruit Juices &
Beverages



Potable Water

Beverage Hose at a Glance

		Description	Tube	Cover
RUBBER HOSE				
	Aquapal®	Braided potable water hose manufactured to European standards.	Special	NBR
	Clearwater	Clearwater is a WRAS-approved suction hose suitable for handling drinking water for domestic purposes. Liner is NSF-61 listed material.	Special	EPDM
	Collector®	The ideal brand-name hose for the reliable and safe use on milk collection vehicles.	NBR	NR
	Deep Blue	The ideal hose whenever it comes to conveying potable water in the food and beverage industry. Liner is NSF-61 listed material.	Special	SBR
	Distillery 150	Suction hose to convey high proof alcohol and other liquids (e.g., whiskey, vodka) up to 100% per volume. Full vacuum.	UHMWPE	EPDM
	Drinkline	A quality discharge hose designed specifically for the highly demanding service of transferring non-oily liquid products in wineries and breweries.	Chlorobutyl	EPDM
	ExtremeFlex™ Beverage Gray	Advanced formulation and construction that creates an incredibly durable and flexible hose at a great value. Primarily for beverage and non-oily material transfer.	Chlorobutyl	Chemivic
	ExtremeFlex™ Beverage Red	ExtremeFlex™ construction developed further: corrugated EZ Clean cover for added abrasion resistance and easy cleaning.	Chlorobutyl	UHMWPE
	ExtremeFlex™ Food Grade	A high-tech, flexible corrugated hose with pretzel-like agility and proven performance. Good for both liquid and dry food transfer.	NBR	Chemivic
	EZ Glide Wine™	Economic hose to handle non-oily beverages. Suction capability up to vacuum 20" hg. Light, easy to handle.	Chlorobutyl	Chemivic
	Gray Flextra® LT	Extra flexible suction and delivery hose for a wide range of products.	NBR	Chemivic
	Purple Snake®	World's number 1 hose for the brewing and beverage industry, following German traditions; handles up to 98% alcohol.	EPDM	EPDM
	Trix® Multifood	The versatile spiral-reinforced hose for the food industry.	NBR	NBR
	Vintner™ Reserve	Tradition developed further. Lighter and easier to handle with all the same features as of its predecessor. Vintner™ Reserve is for the future.	Chlorobutyl	Gray EPDM
	White Flexwing®	Extra-flexible suction and delivery hose for a wide range of products. Suitable for fatty and non-fatty food products. Great choice for the dairy industry.	NBR	Chemivic
PVC HOSE				
	Pliovic® FG (FDA-3A)	Versatile, lightweight, with reinforced tubing for the food and beverage industry. Liner is NSF-61 listed material.	PVC	Pliovic®
	Velocity™ Beverage Transfer Hose	Lightweight, flexible PVC hose for milk processing, wineries and breweries.	PVC	Pliovic®
WASHDOWN HOSE				
	Blue Fortress® 300 with Microban® PP	A high-quality construction for hot water up to 200°F (93°C) in cleanup service at food processing plants, dairies, packing houses, bottling plants and breweries.	NBR	Carbryn™ with Microban®
	Fortress® 3000 with Microban® PP	Hose to be used on pressure washer machines with working pressures up to 3000 psi. Widely used in the food and beverage industry.	NBR	Carbryn™ with Microban®
	Poseidon	Superior washdown hose that handles most of cleaning chemicals.	NBR	Chemivic
	Super Sani-Wash™ 300	Economic washdown hose with EPDM liner.	EPDM	EPDM

Working pressure ratings for all hoses are based on 70°F. As temperature increases, working pressure will be decreased.

Suction Discharge	WP/BP	Temperature	Size	Standards	Safety Factor	Applications
RUBBER HOSE						
Yes	290 psi (20 Bar)/ 870 psi (60 Bar)	-22°F to 194°F (-30°C to 90°C) [steamed up to 266°F (130°C) max. 30 minutes]	1/6"-4"	DVGW W270, DVGW VP 549, WRAS, FDA, EG 1935/2004, EG 2023/2006 & EU 10/2011	3:1	
Yes	200 psi (14 bar)/ 800 psi (56 bar)	-40°F to 212°F (-40°C to 100°C)	1/2"-4"	FDA, USDA & WRAS	4:1	
No	87 psi (6 bar)/ 261 psi (18 bar)	-40°F to 158°F (-40°C to 70°C) [steamed to 194°F (90°C) max. 20 minutes]	1 1/2"-4"	FDA, XXI Cat. 2 of BfR, EG 1935/2004, EG 2023/2006	3:1	  
No	150 psi (10 bar)/ 600 psi (40 bar)	-40°F to 150°F (-40°C to 66°C)	3/4"-4"	FDA & USDA	4:1	
Yes	150 psi (10 bar)/ 600 psi (40 bar)	-40°F to 212°F (-40°C to 100°C)	1"-4"	FDA & USDA	4:1	
No	250 psi (17 bar)/ 1000 psi (68 bar)	-40°F to 220°F (-40°C to 104°C)	3/4"-4"	FDA, USDA & 3-A 18-03	4:1	 
Yes	See Details	-30°F to 220°F (-34°C to 104°C)	1 1/2"-4"	FDA, USDA & 3-A 18-03	4:1	 
Yes	See Details	-30°F to 220°F (-34°C to 104°C)	1 1/2"-4"	FDA, USDA & 3-A 18-03	4:1	 
Yes	150 psi (10 bar)/ 600 psi (40 bar)	-25°F to 212°F (-32°C to 100°C)	1 1/2"-4"	FDA, USDA & 3-A 18-03	4:1	 
Yes	150 psi (10 bar)/ 600 psi (40 bar)	-20°F to 180°F (-29°C to 82°C) [max. 200°F (93°C) for cleaning purposes only]	1 1/2"-3"	FDA, USDA & 3-A 18-03	4:1	 
Yes	150 psi (10 bar)/ 600 psi (40 bar)	-25°F to 212°F (-32°C to 100°C)	1 1/2"-5"	FDA, USDA & 3-A 18-03	4:1	  
Yes	230 psi (16 bar)/ 700 psi (48 bar)	-22°F to 194°F (30°C to 95°C) [steamed up to 266°F (130°C) max. 30 minutes]	1 1/2"-4"	XXI Cat. 2 of BfR, EG 1935/2004 & EG 2023/2006	3:1	  
No	290 psi (20 bar)/ 870 psi (60 bar)	-4°F to 194°F (-20°C to 90°C)	1/2"-1"	FDA, EG 1935/2004 & EG 2023/2006	3:1	 
Yes	250 psi (17 bar)/ 1000 psi (68 bar)	-30°F to 220°F (-34°C to 104°C)	1"-4"	FDA, USDA & 3-A 18-03	4:1	  
Yes	150 psi (10 bar)/ 600 psi (40 bar)	-25°F to 230°F (-32°C to 110°C)	3/4"-5"	FDA, USDA & 3-A 18-03	4:1	  
PVC HOSE						
No	See Details	-10°F to 158°F (-23°C to 70°C)	1/4"-1 1/2"	FDA, USDA, NSF-61 & 3-A	4:1	   
Yes	See Details	-13°F to 140°F (-25°C to 60°C)	1/2"-4"	FDA, USDA, NSF-61 & 3-A	4:1	   
WASHDOWN HOSE						
N/A	300 psi (21 bar)/ 1200 psi (44 bar)	-20°F to 210°F (-29°C to 99°C)	1/2"-1"	FDA, ARPM Class A (High Oil Resistance)	4:1	
N/A	3000 psi (207 bar)/ 12000 psi (820 bar)	-20°F to 250°F (-29°C to 121°C)	1/4"-1/2"	ARPM Class A (High Oil Resistance)	4:1	
N/A	300 psi (21 bar)/ 1200 psi (44 bar)	-20°F to 210°F (-29°C to 99°C)	1/2"-1"	ARPM Class A (High Oil Resistance)	4:1	
N/A	300 psi (21 bar)/ 1200 psi (44 bar)	-40°F to 210°F (-40°C to 99°C)	1/2"-1"	N/A	4:1	

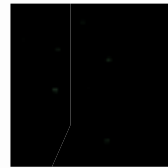


Protect your investment.

Underlying every beverage processing operation is the need to meet strict safety regulations, instill confidence and protect the integrity of your business. Only ContiTech makes hose with Microban® Antimicrobial Protection compounded into the cover, providing you a cleaner way to do business. Proven to guard against product degradation and contamination, Microban® technology prevents the growth of stain- and odor-causing bacteria, mold and mildew on the hose. Keep hose cleaner in between use with proactive protection that lasts for the life of the product.

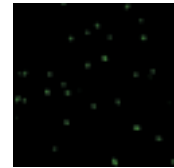
MICROBAN® PROVEN TO PROTECT

Surface with Microban®
Antimicrobial Protection



VS.

Unprotected Surface



This information is based upon standard laboratory tests and is provided for comparative purposes to substantiate antimicrobial activity for non-public health applications. Microban® technology is not designed to replace good hygiene practices or protect users from disease-causing microorganisms. Antimicrobial action is limited to product surface.

• Green indicates bacteria

ExtremeFlex™ Technology.

Our ExtremeFlex™ Hose is an advanced formulation and construction that creates an incredibly durable and flexible hose at a great value.

ExtremeFlex™ is the standard in transfer hose and features technologically advanced rubber compounding that allows it to surpass the competition. Among its many advantages, it is:

- › **More Flexible:** Easier to move in and out of tight spaces and around corners
- › **Lighter Weight:** Easier to lift and carry, resulting in fewer workplace injuries
- › **Lower Force to Bend:** Easier to connect and disconnect for increased productivity
- › **Improved Flex Performance:** More durable and longer lasting





Beverage

Being ahead in the beverage industry requires that transfer, bottling and disposal are done with performance and safety in mind. Remaining neutral to taste and odor while producing quality results that meet and exceed regulatory standards is the number one priority. Because being tough and flexible are the name of the game, ContiTech has created beverage hose that excels.



Purple Snake®

Application: The improved quality of Purple Snake® is the 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 that make this hose popular all over the world. The new, optimized lining conforms to foodstuffs regulations and is 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.

Standards: XXI Cat. 2 of BfR, EG 1935/2004, EG 2023/2006

Tube: White EPDM

Cover: Red EPDM

WP/BP: 230 psi (16 bar)/
700 psi (48 bar)

Temperature: -22°F to
194°F (30°C to 95°C)
[steamed up to 266°F
(130°C) max 30 minutes]



Distillery 150

Application: Plicord® Distillery 150 is used to transfer high-proof alcohol and other liquids (e.g., whiskey, vodka) up to 100% per volume maximum alcohol concentrate.

Standards: FDA & USDA

Tube: UHMWPE

Cover: Gray EPDM

WP/BP: 150 psi (10 bar)/
600 psi (40 bar)

Temperature: -40°F to
212°F (-40°C to 100°C)

Order Code: 549-683



Drinkline

Application: Drinkline is a quality discharge hose designed specifically for the highly demanding service of transferring non-oily liquid products in wineries and breweries.

Standards: FDA, USDA &
3-A Sanitary Standard 18-03

Tube: White Chlorobutyl

Cover: Red EPDM

WP/BP: 250 psi (17 bar)/
1000 psi (68 bar)

Temperature: -40°F to
220°F (-40°C to 104°C)

Order Code: 549-380





EZ Glide Wine™

Application: EZ Glide Wine™ is a quality, nontoxic hose for handling wine, potable water and other non-oily liquid food products where the hose must meet FDA requirements. For discharge service and suction service up to 20" hg vacuum at ambient temperature.

Standards: FDA, USDA & 3-A Sanitary Standard 18-03

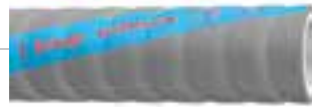
Tube: White Chlorobutyl Rubber

Cover: Gray Chemivac

WP/BP: 150 psi (10 bar)/600 psi (40 bar)

Temperature: -20°F to 180°F (-29°C to 82°C) [max 200°F (93°C) for cleaning purposes only]

Order Code: 549-646



ExtremeFlex™ Beverage Gray

Application: ExtremeFlex™ Beverage Gray is primarily used at beer, wine, distillery and beverage (edible liquid) transfer processing facilities. It is ideal for applications requiring flexible and tight bend connections.

Standards: FDA, USDA & 3-A Sanitary Standard 18-03

Tube: White Chlorobutyl

Cover: Corrugated Gray Chemivac

WP/BP: 250 psi (17 bar) [1"-2"], 200 psi (14 bar) [3"], 150 psi (10 bar)/1000 psi (68 bar) [1"-2"], 800 psi (56 bar) [3"], 600 psi (40 bar) [4"]

Temperature: -30°F to 220°F (-34°C to 104°C)

Order Code: 549-603



ExtremeFlex™ Beverage Red

with EZ Clean Cover

Application: ExtremeFlex™ Beverage Red with EZ Clean Cover is primarily used at beer, wine distillery and beverage (edible liquid) transfer processing facilities. It is ideal for applications requiring flexible and tight bend connections.

Standards: FDA, USDA & 3-A Sanitary Standard 18-03

Tube: White Chlorobutyl

Cover: Red Corrugated EZ Clean UHMWPE

WP/BP: 250 psi (17 bar) [1"-2"], 200 psi (14 bar) [3"], 150 psi (10 bar)/1000 psi (68 bar) [1"-2"],

800 psi (56 bar) [3"], 600 psi (40 bar) [4"]

Temperature: -30°F to 220°F (-34°C to 104°C)

Order Code: 549-605



Vintner™ Reserve

Application: Vintner™ Reserve is primarily used for handling in-plant and tank truck transfer of wine, beer, potable water and other non-oily, liquid foodstuffs. The monofilament helix is rustproof and is a crush-resistant alternative to traditional softwall or steel wire reinforced hose.

Standards: FDA, USDA & 3-A Sanitary Standard 18-03

Tube: White Chlorobutyl

Cover: Gray EPDM

WP/BP: 250 psi (17 bar)/1000 psi (68 bar)

Temperature: -30°F to 220°F (-34°C to 104°C)

Order Code: 549-381





ExtremeFlex™ Food Grade

Application: ExtremeFlex™ Food Grade is for both dry food transfer and liquid transfer. It is a high-tech, flexible corrugated hose with pretzel-like agility and proven performance. Best of all, it is available at a non-corrugated price, making it an excellent value. With ExtremeFlex™, there is even more to appreciate.

Standards: FDA, USDA &
3-A Sanitary Standard 18-03
Tube: White Chemivic
Cover: White or Gray Corrugated Chemivic
WP/BP: 150 psi (10 bar)/600 psi (40 bar)

Temperature: -25°F to 212°F
(-32°C to 100°C)
Order Code: 549-161 (gray)
549-462 (white)



Gray Flextra® LT

Application: Gray Flextra® LT is for both dry food transfer and liquid transfer. It is a lightweight, highly flexible hose used for transferring edibles in gravity flow, pressure or suction service. Larger ID sizes (5" and 6") applicable as "must" hose in the wine industry.

Standards: FDA, USDA &
3-A Sanitary Standard 18-03
Tube: White Chemivic
Cover: Gray Chemivic

WP/BP: 150 psi (10 bar)/600 psi (40 bar)
Temperature: -25°F to 212°F
(-32°C to 100°C)
Order Code: 549-357



White Flexwing®

Application: White Flexwing® is for both dry food transfer and liquid transfer. It is a highly flexible hose for gravity flow, pressure or suction service transferring oily and non-oily edibles from tank truck and in-plant service.

Standards: FDA, USDA,
3-A Sanitary Standard 18-03
Tube: White Chemivic
Cover: White Chemivic

WP/BP: 150 psi (10 bar)/600 psi (40 bar)
Temperature: -25°F to 230°F
(-32°C to 110°C)
Order Code: 549-151





Collector®

Application: Collector® is the ideal high-quality hose for reliable and safe use with milk collecting trucks. Its white lining, made from natural rubber, is neutral to taste and odor, resistant to raw milk as well as to commonly used cleaning products. It is reinforced with just one steel wire helix to allow a pressure of 6 bar. The very high flexibility of the hose makes it easy to handle. The natural rubber cover is resistant to abrasion, UV and ozone. It meets recommendation XXI of BfR and is FDA compliant. Collector® is manufactured to European standards.

Standards: FDA, XXI Cat. 2 of BfR, EG 1935/2004 & EG 2023/2006

Tube: Black NBR

Cover: Blue Natural Rubber

WP/BP: 87 psi (6 bar)/261 psi (18 bar)

Temperature: -40°F to 158°F (-40°C to 70°C)
[steamed to 194°F (90°C) max 20 minutes]



Trix® Multifood

Application: Trix® Multifood is the universal hose for the food industry. It can be used in dairy, cheese, production, margarine production, large-scale catering establishments, the fish processing industry as well as in breweries, slaughter-houses, oil mills, the skinning industry, large-scale butcher's shops and jam production. It is suitable for conveying milk, whey and hot water up to 194°F (90°C).

Standards: FDA, EG 1935/2004 & EG 2023/2006

Tube: White NBR

Cover: White or Blue NBR

WP/BP: 290 psi (20 bar)/870 psi (60 bar)

Temperature: -4°F to 194°F
(-20°C to 90°C)



PVC Hose



Velocity™ Beverage Transfer Hose

Application: Velocity™ Beverage Transfer Hose uses USDA, FDA and NSF-61 approved materials. It is ideal for applications needing a lightweight, flexible PVC hose such as wineries and microbreweries.

Standards: FDA, USDA, NSF-61 & 3-A Sanitary Standard 20-27

Tube: Clear Plivovic® Compound

Cover: Clear Plivovic® Compound
WP/BP: 110 psi (8 bar) [1½"] 100 psi (7 bar) [2-3"] 75 psi (5 bar) [4"]/120 psi (8 bar) [1½"] 300 psi (21 bar) [2-3"] 225 psi (16 bar) [4"]

Temperature: -13°F to 140°F (-25°C to 60°C)

Order Code: 591-103



Plivovic® FG (FDA-3A)

Application: Plivovic® FG is a versatile, lightweight, reinforced tubing for the food and beverage, general air, multipurpose, pharmaceutical and cosmetics industries. Plivovic® FG can also be used for computer component manufacturers, textile mills and air-actuated equipment.

Standards: FDA, USDA, NSF-61 & 3-A Sanitary Standard 20-27

Tube: Clear Plivovic® Compound

Cover: Clear Plivovic® Compound

WP/BP: 250 psi (17 bar) [1½"-3/8"], 200 psi (14 bar), [1½"-5/8"], 150 psi (10 bar) [3/4"], 125 psi (9 bar) [1"-1½"]/1000 psi (68 bar) [1½"-3/8"], 800 psi (56 bar)

[1½"-5/8"], 600 psi (40 bar) [3/4"], 500 psi (36 bar) [1"-1½"]

Temperature: -10°F to 158°F (-23°C to 70°C)

Order Code: 540-337



Aquapal®

Application: The ideal hose whenever it comes to conveying potable water in the food and beverage industry. Can be used for camping, caravanning, filling potable water storage tanks, large-scale catering establishments, maintaining domestic emergency supplies, public festivals and many more applications. The special transparent, plastic inner lining, free of plasticizers, is homogeneous, smooth and neutral to taste and odor. Aquapal® meets all the German recommendations and regulations for the transport of potable water.

Standards: DVGW W270, DVGW VP 549, WRAS, FDA, EG 1935/2004, EG 2023/2006 & EU 10/2011

Tube: Special Material

Cover: NBR

WP/BP: 290 psi (20 bar)/870 psi (60 bar)



Potable Water Hose



Deep Blue Potable Water

Application: Deep Blue Potable Water is used for the transfer of potable water, non-potable water or liquids not containing oils or chemicals.

Standards: FDA, USDA

Tube: Special NSF-61

Listed Material

Cover: Blue SBR

WP/BP: 150 psi (10 bar)/600 psi (40 bar)

Temperature: -40°F to 150°F (-40°C to 66°C)

Order Code: 542-087



Clearwater Potable Water

Application: Clearwater is a WRAS-approved hose suitable for handling drinking water for domestic purposes.

Standards: FDA, USDA & WRAS

Tube: Special NSF-61

Listed Material

Cover: Blue EPDM

WP/BP: 200 psi (14 bar)/800 psi (56 bar)

Temperature: -40°F to 212°F (-40°C to 100°C)

Order Code: 549-583



Washdown

ContiTech food washdown hose featuring Microban® Technology is the cleaner way to do business.



Poseidon

Application: Poseidon is a high-quality, economical hose for hot water cleanup up to 210°F (99°C). Use this in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries.

Standards: ARPM Class A (High Oil Resistance)
Tube: Black Nitrile

Cover: White Chemivic
WP/BP: 300 psi (21 bar)/
1200 psi (44 bar)

Temperature: -20°F to 210°F
(-29°C to 99°C)
Order Code: 569-019



Blue Fortress® 300 with Microban® with FDA Compliant White Tube

Application: A high-quality construction hose for hot water cleanup up to 200°F (93°C). Use this hose in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries. Its super abrasion and oil-resistant cover provides maximum protection against the adverse effects of oil and animal fats. The cover of the blue Fortress® 300 hose incorporates Microban® antimicrobial built-in protection.

Standards: FDA tube, ARPM Class A (High Oil Resistance)
Tube: White Nitrile

Cover: Carbryn™ with Microban®
WP/BP: 300 psi (21 bar)/
1200 psi (44 bar)

Temperature: -20°F to 210°F
(-29°C to 99°C)
Order Code: 569-121



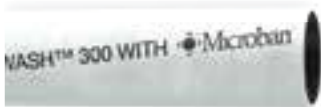
Fortress® 3000 with Microban® Technology

Application: Fortress® 3000 is for use on pressure washing machines with working pressure up to 3000 psi. Applications include washdown service in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries. Its super abrasion- and oil-resistant cover provides maximum protection against the adverse effects of oil and animal fats. The cover of the Fortress® 3000 hose incorporates Microban® antimicrobial built-in product protection.

Standards: ARPM Class A (High Oil Resistance)
Tube: Black Nitrile

Cover: Carbryn™ with Microban®
WP/BP: 3000 psi (207 bar)/
12000 psi (820 bar)

Temperature: -20°F to 250°F
(-29°C to 121°C)
Order Code: 569-120



Super Sani-Wash™ 300

Application: Super Sani-Wash™ is an economical hose for hot water washdown 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.

Standards: N/A
Tube: EPDM

Cover: White EPDM
WP/BP: 300 psi (21 bar)/
1200 psi (44 bar)

Temperature: -40°F to 210°F
(-40°C to 99°C)
Order Code: 569-021

Accessories

Because the occasion is everyday performance in the face of changing and demanding challenges, Continental accessories execute the essential details.



DINGA Water-Saving Gun

Application: The DINGA Water-Saving Gun is extremely robust and has a long service life due to its high-quality brass/stainless steel design. Additionally, it is protected against shock, heat and cold. It also has rubber protection against any damage from caustic solutions and acids. The use of this gun helps to save considerable water and energy costs, which along with its chemical-free cleaning capability, contributes to the protection of the environment. The flow can be adjusted from a fine spray to a concentrated jet. Thus, the gun is suitable for a careful and efficient cleaning of nearly any professional application. Working pressures up to 363 psi (25 bar)*, with adjustable water spray, resistant to caustic solution and acids, flow rate of water 25 liters or 6.6 gallons per minute at 5 bar/72 psi.

*Hose assemblies are rated to the lowest maximum working pressure of individual hose, fittings and nozzle components.

Standards: N/A

Tube: N/A

Cover: N/A

WP: 363 psi (25 bar)

Temperature: 122°F (50°C)

max temperature rating



Protection Ring

Application: Rubber protection rings are ideal for food processing applications to lift fittings off the floor and protecting the fitting from scratches caused by dropping. The ID of the protection ring is the same as the size of the OD or a bit smaller to fit tight to the hose to avoid sliding off.

Note: When ordering, please specify the size of the hose and the correct protection ring will be shipped to you.

Temperature: -4°F to 176°F (-20°C to 80°C)





Crimp Fittings

To meet the more stringent hygiene and safety requirements of the brewing, beverage and food industries, ContiTech offers the required fitting system to all demanding applications in the food industry. The fittings are made from the material SS316 and are available in all common nominal hose widths. These fitting systems are the ideal connection for all beer, beverage and food hose from ContiTech—whether they contain a steel/monofilament wire helix or not. Suitable rubber protection rings provide additional protection for your hose assemblies. The protection rings will elevate the fittings and prevent them from touching the floor. These rings are available in blue with different size options.



Features

- › Smooth and hygienically-clean connection, without any transition between hose lining and coupling
- › Hose end sealed tightly (no wicking action)
- › Very high-pressure stability and resistant to pull-off forces

Notes

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

ContiTech

Industrial Fluid Solutions

Market segment

Industrial Hose

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Industrial Hose

Beverage Hose Crimp Manual

ContiTech. Smart Solutions Beyond Rubber

The ContiTech division of the Continental Corporation is one of the world's leading industry specialists. As a technology partner, our name is synonymous with expertise in development and materials for components made of natural rubber and plastics and also in combination with other materials such as metal, fabrics or silicone. By integrating electronic components, we are also generating solutions for the future.

Beyond products, systems and services, we also provide holistic solutions and have a formative influence on the industrial infrastructure. We see digitalization and current trends as an opportunity to work with our customers to add sustainable value - for both sides and for good.