### **BREWERY, WINERY AND OTHER LIQUID FOOD TRANSFER PRODUCTS**

Kuriyama of America, Inc.

# plastixs<sup>®</sup>

#### ▲ **ALFAGOMMN** LIQUID TRANSFER HOSES (rubber)

Hose Series		Description	Material	*Working Pressure (psi) @ 150°F	*Vacuum Rating (in Hg) @ 150°F	Compliances	Flexibility	Service Temp. (°F)
	T422LH	Brewery, winery and other alcoholic beverage (up to 95 proof) suction hose, where light weight and superior flexibility is required	Chlorobutyl	150	27-30	FDA, 3-A	Superior	-22°F to 226°F
	T410LL T410LB	Brewery, winery and other alcoholic beverage (up to 95 proof) suction hose	Chlorobutyl	240	30	FDA, 3-A	Good	-22°F to 226°F
	T405LL T405LB	Suction and discharge hose specially designed to handle fatty and oily liquids such as corn, olive, sunflower and soybean oils. Also can be used for alcoholic beverages (up to 75 proof)	Nitrile	150	30	FDA, 3-A	Good	-22°F to 212°F
	T426LB	Corrugated suction and discharge hose specially designed to handle fatty and oily liquids such as corn, olive, sunflower and soybean oils. Also can be used for alcoholic beverages (up to 75 proof)	Nitrile	150	30	FDA, 3-A	Excellent	-22°F to 176°F

#### **COUPLINGS** SANITARY FITTINGS

Fittings Series		Description	Material	Surface Finish	Compliances
	TCS-SS	Sanitary crimp hose fitting tri clamp x hose shank, compliant with 3-A 62-02 Sanitary Standard	316L Stainless Steel	32 Ra	FDA, 3-A
	BHAS-SS	Sanitary brewery hose adapter tri clamp x long hose shank, compliant with 3-A 62-02 Sanitary Standard	316L Stainless Steel	32 Ra	FDA, 3-A
	RHAS-SS	Sanitary rubber hose adapter tri-clamp x short hose shank, compliant with 3-A 62-02 Sanitary Standard	316L Stainless Steel	32 Ra	FDA, 3-A
Ő	SPHDS	Sanitary single pin clamp (for use with TCS-SS, RHAS-SS or BHAS-SS series fittings)	304 Stainless Steel	NA	NA
Q.	DPHDS	Sanitary double pin clamp (for use with TCS-SS, RHAS-SS or BHAS-SS series fittings)	304 Stainless Steel	NA	NA

\* Note: The working pressure and vacuum range information provided is based on the available ID sizes for each product shown.

The trademarks contained in this publication are trademarks of Kuriyama of America, Inc. The "Tigerflex" design trademarks contained in this publication are trademarks of Tigers Polymer Corporation. The

"Alfagomma" trademark contained in this publication is a registered trademark of Alfagomma S.p.A.

Plastixs, LLC • 151 Memorial Drive, Suite H • Shrewsbury • MA • 01545 • 888-792-2223 • www.plastixs.com • sales@plastixs.com

## **LIQUID TRANSFER HOSES (thermoplastic)**

Hose Series		Description	Material	*Working Pressure (psi) @ 150°F	*Vacuum Rating (in Hg) @ 150°F	Compliances	Flexibility	Service Temp. (°F)
	WSTF	Heavy duty, food grade PVC, fabric reinforced suction and discharge hose popular in medium pressure wine processing and other liquid food applications	PVC	70-110	28-Full	FDA, 3-A, USDA	Good	-4°F to 150°F
	FT	Heavy duty, food grade PVC suction hose popular in medium pressure wine processing and other liquid food applications	PVC	25-115	28-Full	FDA, 3-A, USDA	Good	-4°F to 150°F
	MILK	Food grade PVC suction hose popular in milk transfer and other liquid food applications	PVC	55-75	28-Full	FDA, 3-A, USDA	Good	-4°F to 150°F
	MILK-LT	Food grade PVC suction hose popular in milk transfer and other liquid food applications where low temperature flexibility is required	PVC	55-75	28-Full	FDA, 3-A, USDA	Good	-40°F to 150°F
	WT	Food grade PVC suction hose for dry material and liquid food applications where very high flexibility is required	PVC	20-55	20-Full	FDA, 3-A, USDA	Excellent	-4°F to 150°F

## Kuri Tec<sup>®</sup> LIQUID TRANSFER HOSES (thermoplastic)

Hose Series		Description	Material	*Working Pressure (psi) @ 150°F	*Vacuum Rating (in Hg) @ 150°F	Compliances	Flexibility	Service Temp. (°F)
0	K010	Clear, food grade PVC tubing for low pressure potable water and liquid food product transfer	PVC	20-65	NA	FDA, 3-A, UDSA, NSF and USP Class VI	Excellent	25°F to 150°F
	K3150	Standard duty, food grade PVC, fabric reinforced hose for medium pressure potable water and liquid food products	PVC	75-250	NA	FDA, 3-A, UDSA, NSF and USP Class VI	Excellent	25°F to 150°F
	K7160	Standard duty, food grade PVC suctionhose for vacuum and low pressure transfer of potable water and liquid food products	PVC	50-150	Full	FDA, 3-A, UDSA, NSF and USP Class VI	Good	25°F to 150°F
	K7560	Standard duty, oil resistant, food grade PVC suction hose for vacuum and low pressure transfer of fatty and oily liquids such as corn, olive, sunflower and soybean oils	PVC	50-100	Full	FDA and NSF	Good	25°F to 150°F
	K7300	Heavy duty, food grade PVC, fabric reinforced suction and discharge hose for vacuum and/or medium pressure transfer of potable water and liquid food products	PVC	150-250	Full	FDA, 3-A, UDSA, NSF and USP Class VI	Good	15°F to 150°F



PRODUCT QUESTIONS? Phone: 888-792-2223 Email: sales@plastixs.com



©2019 Kuriyama of America, Inc. All rights reserved. 7M 01/19 KLFTPFL0119