ALFAGOMMA®

Food Transfer - FDA Liquid



Service Temperature Range:

-22°F (-30°C) to +226°F (+108°C)

Branding:

ALFAGOMMA ITALY 422 10 bar (150 psi) BREWERY S&D (brewt logo) - extra flexible - FDA (white letters)

BREWT



T422LH Series Liquid S&D Brewery Hose

General Applications:

- Brewery suction and discharge.
- · Liquid food and alcoholic beverage suction and discharge (up to 95 proof).
- Versatile hose for applications requiring superb flexibility and light weight, while still maintaining high strength and durability.

Construction:

- Tube White Chlorobutyl meeting 3A (18-03) and FDA requirements.
- Reinforcement High tensile textile cords with specially designed embedded helix wires.
- Cover Red smooth NR/EPDM blend for abrasion and ozone resistance.

Features and Advantages:

- Extreme Flexibility Uniquely designed for maximum flexibility, bends easily around brewery equipment and works well in tight spaces.
- Lightweight Up to 25% lighter weight than similar rubber hoses, while still maintaining 150 PSI working pressure.
- High Heat Resistance Chlorobutyl tube capable of handling +226°F (+108°C) on a continuous basis. Allows for sterilization with +266°F (+130°C) steam for 30 minutes or with 5% soda solution.
- High Purity Tube Will not impart odor or taste.
- Smooth Cover Designed for easy cleaning, no gaps or crevices for dirt or bacteria to hide. Also provides a smooth surface for clamping.

Nominal Specifications									
Series No.	ID		OD		Max. Rec. WP	Vacuum HG	Min. Bend	Standard	Weight
	(in.)	(mm)	(in.)	(mm)	(PSI)	(in.)	Radius (in. @ 68°F)	Length Coils (ft.)	(lbs./ft.)
T422LH100	1	25	1.38	35	150	30	2	100	0.47
T422LH125	1 1/4	32	1.65	42	150	30	2 1/2	100	0.58
T422LH150	1 1/2	38	1.89	48	150	30	3	100	0.67
T422LH200	2	51	2.40	61	150	30	4	100	0.88
T422LH250	2 1/2	63	3.00	76	150	30	5	100	1.59
T422LH300	3	76	3.54	90	150	27	6	100	2.04
T422LH400	4	102	4.57	116	150	27	8	100	2.67

CONSULT FOOD HOSE GUIDE IN THE ALFAGOMMA INDUSTRIAL RUBBER HOSES BY KURIYAMA CATALOG FOR MATERIAL **COMPATIBILITY ON PAGE 36.**

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

