



JABO

SUPPLY CORPORATION

FOOD & BEVERAGE
HOSE



FOOD & BEVERAGE

JABO SUPPLY



5 LOCATIONS

PARKERSBURG, WV

10085 Emerson Avenue 26102
(304) 464-4400

MORGANFIELD, KY

118 Jim Veatch Road, 42437
(270) 389-3430

HUNTINGTON, WV

209 Braley Street, 25705
(304) 736-8333

NORTON, VA

205 Hawthorne Drive, 24273
(276) 679-1224

BEAVER, WV (BECKLEY)

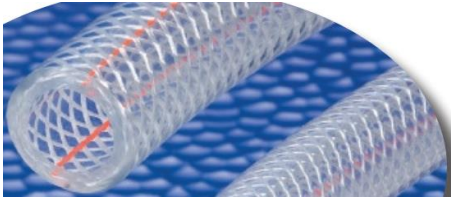
227 C&O Shop Road 25813
(304-252-0000

SINCE 1964 SERVICE IS MORE THAN A PROMISE

FOOD & BEVERAGE

K3150 FOOD & BEVERAGE HOSE

SEE BELOW FOR PSI



CLEARBRAID® K3150 Series RF

Standard Wall PVC Food & Beverage Hose

SPECS LISTED ON NEXT PAGE

JABO PART#	SIZE	WORKING PSI
*	3/16"	250
034-24000	1/4"	250
*	5/16"	250
034-24001	3/8"	225
034-24002	1/2"	200
034-24003	5/8"	200
034-24004	3/4"	150
034-24005	1"	125
*	1-1/4"	100
*	1-1/2"	100
*	2"	75
*Non Stock - Call Jabo Supply		

A lightweight standard wall crystal clear Phthalate Free yarn reinforced hose suitable for a wide variety of food and beverage applications.

Construction:

Crystal clear Phthalate Free PVC compound, formulated with ingredients in compliance with applicable FDA⁽⁰³⁾ requirements, meets USDA⁽¹⁸⁾, 3A⁽⁰¹⁾, NSF⁽¹³⁾, UL⁽¹⁷⁾, RoHS⁽¹⁶⁾ and USP⁽¹⁹⁾ Class VI criteria. Reinforced with spiraled polyester yarn and longitudinal orange tracer yarns for identification.

Features:

- Constructed with Phthalate Free compounds.
- NSF-51 certified material.
- Crystal clear — allows visual confirmation of product flow.
- Longitudinally-reinforced to reduce elongation under pressure.

- Light weight.
- Self-extinguishing.
- Non-marking.
- Silicone-free.
- Non-conductive.
- One-piece lengths.
- Resistant to chemicals (see chemical-resistance chart).
- Compound hardness 73 ±3 Shore "A".
- Phthalate Free!

Applications:

- Food & beverage dispensing.
- Deionized water.
- Liquid food products.
- Air and water lines.
- Powdered food products.
- Potable water transfer.
- Air breathing lines.
- Pneumatic lines.
- Packaging machines.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

FOOD & BEVERAGE

Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Max. Working Pressure† (PSI)		Standard Lengths		Approx. Wt. per Pkg.	
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Full Coil	Cut Length	Full Coil	Cut Length
K3150	03	3/16	4.8	.375	9.5	250	150	300 ft.	100 ft.	13 lbs.	4 lbs.
K3150	04	1/4	6.5	.438	11.1	250	150	300 ft.	100 ft.	17 lbs.	6 lbs.
K3150	05	5/16	7.9	.531	13.5	250	135	300 ft.	100 ft.	24 lbs.	8 lbs.
K3150	06	3/8	9.5	.594	15.1	225	125	300 ft.	100 ft.	27 lbs.	9 lbs.
K3150	08	1/2	12.7	.750	19.1	200	100	300 ft.	100 ft.	40 lbs.	13 lbs.
K3150	10	5/8	15.9	.891	22.6	200	100	200 ft.	100 ft.	35 lbs.	18 lbs.
K3150	12	3/4	19.1	1.031	26.2	150	85	200 ft.	100 ft.	43 lbs.	22 lbs.
K3150	16	1	25.4	1.300	33.0	125	75	200 ft.	100 ft.	59 lbs.	30 lbs.
K3150	20	1 1/4	31.8	1.620	41.1	100	55	100 ft.	50 ft.	45 lbs.	23 lbs.
K3150	24	1 1/2	38.1	1.938	49.2	100	50	100 ft.	50 ft.	64 lbs.	32 lbs.
K3150	32	2	50.8	2.490	63.2	75	35	100 ft.	50 ft.	94 lbs.	47 lbs.
K3150	MM04	.157	4.0	.354	9.0	250	150	—	100 ft.	—	4 lbs.
K3150	MM06	.236	6.0	.433	11.0	250	150	—	100 ft.	—	6 lbs.
K3150	MM08	.315	8.0	.531	13.5	250	135	—	100 ft.	—	8 lbs.
K3150	MM10	.394	10.0	.630	16.0	225	125	—	100 ft.	—	10 lbs.
K3150	MM12	.472	12.0	.709	18.0	200	100	—	100 ft.	—	12 lbs.
K3150	MM19	.748	19.0	1.024	26.0	150	85	—	100 ft.	—	21 lbs.

METRIC SIZES

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures. Use of compression fittings with Kuri Tec® yarn-reinforced hose is not recommended. Hose claims involving use of these fittings will be disallowed.

FOOD & BEVERAGE

K7160 FOOD & Beverage Vacuum

Transfer Hose

SEE BELOW FOR WORKING PSI



JABO PART#	SIZE	WORKING PSI 70F/122F
*	1/4"	150/70
*	3/8"	100/70
*	1/2"	100/70
*	5/8"	100/50
034-28999	3/4"	70/50
034-29000	1"	70/35
*	1-1/4"	70/35
034-29002	1-1/2"	50/30
034-29003	2"	50/30
*	2-1/4"	50/30
*	2-1/2"	50/30
*	3"	50/30
*Non Stock - Call Jabo Supply		

CERTIFIED UNDER
STANDARD 51

POLYSPRING® K7160 Series

Standard Wall PVC Food & Beverage Vacuum/ Transfer Hose

Construction:

Crystal clear Phthalate Free PVC compound, formulated with ingredients in compliance with applicable FDA⁽⁰³⁾ requirements, meets USDA⁽¹⁸⁾, 3A⁽⁰¹⁾, NSF⁽¹³⁾, UL⁽¹⁷⁾, USP⁽¹⁹⁾ and RoHS⁽¹⁶⁾ criteria. Reinforced with helically-wound spring steel wire.

Applications:

- Full vacuum lines.
- Industrial vacuum pumps.
- Food & beverage dispensing.
- Air and water supply lines.
- Pneumatic parts transfer.
- Car wash applications.
- Coolant lines.
- Air breathing lines.
- Deionized water systems.

Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Standard Length Coils	Approx. Wt. per Pkg.	Min. Bend Radius @ 70°F
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)			
K7160	04	1/4	6.4	.460	11.7	150	70	50/100 ft.	3.5/7 lbs.	1"
K7160	06	3/8	9.5	.600	15.2	100	70	50/100 ft.	5.5/11 lbs.	1 1/2"
K7160	08	1/2	12.7	.750	19.1	100	70	50/100 ft.	7.5/15 lbs.	2"
K7160	10	5/8	15.9	.891	22.6	100	50	50/100 ft.	9.5/19 lbs.	2 1/2"
K7160	12	3/4	19.1	1.031	26.2	70	50	50/100 ft.	12/24 lbs.	3"
K7160	16	1	25.4	1.297	32.9	70	35	50/100 ft.	16.5/33 lbs.	4"
K7160	20	1 1/4	31.8	1.609	40.9	70	35	50 ft.	25 lbs.	5"
K7160	24	1 1/2	38.1	1.860	47.2	50	30	50 ft.	29 lbs.	6"
K7160	32	2	50.8	2.391	60.7	50	30	50 ft.	42 lbs.	8"
K7160	36	2 1/4	57.2	2.750	69.9	50	30	50 ft.	58 lbs.	9"
K7160	40	2 1/2	63.5	3.000	76.2	50	30	50 ft.	69 lbs.	10"
K7160	48	3	76.2	3.500	88.9	50	30	25/50 ft.	40.5/81 lbs.	12"

FOOD & BEVERAGE

T422LH SERIES

LIQUID S&D BREWERY HOSE


THE BREWT™
T422LH Series
Liquid S&D Brewery Hose
3-A
COMPLIANT MATERIAL
General Applications:

- Brewery suction and discharge.
- Liquid food and alcoholic beverage suction and discharge, up to 190 proof or 95% alcohol content*.
- Versatile hose for applications requiring superb flexibility and light weight, while still maintaining high strength and durability.

JABO PART#	SIZE	WORKING PSI
*	1"	150
*	1-1/4"	150
*	1-1/2"	150
*	2"	150
*	2-1/2"	150
*	3"	150
*	4"	150
*Non Stock - Call Jabo Supply		

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.

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)

Nominal Specifications

Series No.	ID		OD		Max. Rec. WP (psi)	Vacuum HG (in)	Min. Bend Radius at 68°F (in)	Standard Length Coils (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)					
T422LH100	1	25	1.54	39	150	30	2	100	0.66
T422LH125	1 1/4	32	1.81	46	150	30	2 1/2	100	0.81
T422LH150	1 1/2	38	2.05	52	150	30	3	100	0.93
T422LH200	2	51	2.56	65	150	30	4	100	1.21
T422LH250	2 1/2	63	3.11	79	150	30	5	100	1.81
T422LH300	3	76	3.62	92	150	27	6	100	2.30
T422LH400	4	102	4.64	118	150	27	8	100	3.01

