











WSTF™ Series

Food Grade PVC Fabric Reinforced Suction & Discharge Hose

General Applications:

- Food grade liquids such as potable water, beer, wine and juice
- Food grade material handling standard duty
- Ice transfer
- Suction and discharge
- Water suction heavy duty

Construction: Double-ply PVC tube, polyester fabric reinforcement and rigid PVC helix.

Service Temperature: -4°F (-20°C) to 150°F

(+65°C)*

Features and Advantages:

- Food Grade Materials Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose approved by USDA⁽¹²⁾ for use in meat and poultry plants.
- Fabric Reinforcement Designed with high tensile strength, food grade, FDA⁽⁰⁶⁾ polyester yarn jacket to handle both suction, and higher pressure discharge applications.
- Transparent Construction "See-the-flow." Allows for visual confirmation of material flow.
- Easy Slide Helix Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- Now Phthalate Free!

Nominal S	Specifica	itions									
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)		rking ure (psi) 104°F		uum (In. Hg) 104°F	Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)
WSTF150	1-1/2	38.1	1.95	49.5	110	70	Full	28	2.5	100	0.42
WSTF200	2	50.8	2.60	66.0	100	65	Full	28	4	100	0.74
WSTF300	3	76.2	3.62	92.0	100	50	Full	28	6	100/20	1.13
WSTF400	4	101.6	4.76	121.0	75	37	Full	28	8	100/20	1.74
WSTF600	6	152.4	7.17	182.1	70	35	28	25	13	100/20	3.88

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 62.

3A(01), BSE/TSE(02), FDA(03), FDA(06), PHTHALATE FREE(10), ROHS(11), USDA(12)

^{*}Actual service temperature range is application dependent.













Food Grade
PVC Liquid Suction Hose

MILK-LT™ Series

Low Temperature Food Grade PVC Liquid Suction Hose



- Food grade liquids such as potable water, beer, wine and juice
- Ice transfer
- Milk and dairy product transfer
- Water suction standard duty

Construction: PVC tube with rigid PVC helix.

Service Temperature (MILK): -4°F (-20°C) to 150°F

 $(+65^{\circ}C)^{*}$

Service Temperature (MILK-LT): -40°F (-40°C) to 150°F (+65°C)*

Features and Advantages:

- Precision Controlled ID and OD Dimensions Facilitates insertion of sanitary fittings.
- Food Grade Materials Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose approved by USDA⁽¹¹⁾ for use in meat and poultry plants.
- "Cold-Flex" Materials (MILK-LT only) Hose remains flexible in severe sub-zero temperatures.



- Transparent Construction "See-the-flow." Allows for visual confirmation of material flow.
- Smooth Outer Cover Provides increased pressure rating and smooth surface for banding.
- Now Phthalate Free!

Nominal S	Nominal Specifications												
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)		rking ure (psi) 104°F		uum (in. Hg) 104°F	Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)		
MILK150	11/2	38.1	1.79	45.5	75	50	Full	26	4	100	0.45		
MILK200	2	50.8	2.33	59.2	75	50	28	25	6	100	0.63		
MILK250	21/2	63.5	2.87	73.0	55	40	28	24	10	100	0.81		
MILK300	3	76.2	3.42	86.9	55	40	28	24	11	100	1.18		
MILK-LT150	11/2	38.1	1.79	45.5	75	50	Full	26	4	100	0.45		
MILK-LT200	2	50.8	2.33	59.2	75	50	28	25	5	100	0.65		
MILK-LT250	21/2	63.5	2.87	73.0	55	40	28	24	8	100	0.84		
MILK-LT300	3	76.2	3.42	86.9	55	40	28	24	11	100	1.20		

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 62.

*Actual service temperature range is application dependent.

 $3A^{(O1)}$, BSE/TSE^(O2), FDA^(O3), PHTHALATE FREE⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾











FT[™] Series

Heavy Duty Food Grade PVC Suction Hose

General Applications:

- Food grade liquids such as potable water, beer, wine and juice
- Food grade material handling standard duty
- Ice transfer
- Milk and dairy product transfer
- Poultry processing
- Water suction heavy duty

Construction: PVC tube with rigid PVC helix. Service Temperature: -4°F (-20°C) to 150°F (+65°C)*

Features and Advantages:

- Food Grade Materials Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose approved by USDA⁽¹¹⁾ for use in meat and poultry plants.
- Transparent Construction "See-the-flow." Allows for visual confirmation of material flow.
- Smooth Outer Cover Provides increased pressure rating and smooth surface for banding.
- Now Phthalate Free!

Nominal S	Specifica	ations									
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)		rking Ire (psi) 104°F		uum (in. Hg) 104°F	Approx. Bending Radius (in.@ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)
FT075	3/4	19.0	0.94	24.0	115	75	Full	28	3	100	0.17
FT100	1	25.5	1.28	32.5	100	70	Full	28	3	100	0.24
FT125	11/4	32.0	1.56	39.6	90	65	Full	28	4	100	0.44
FT150	11/2	38.1	1.80	46.5	85	60	Full	28	6	100	0.50
FT200	2	50.8	2.36	60.0	85	60	Full	26	8	100	0.71
FT250	21/2	63.5	2.88	73.2	65	45	Full	26	10	100	0.94
FT300	3	76.2	3.42	86.9	55	40	Full	24	11	100	1.14
FT400	4	101.6	4.51	114.6	50	35	Full	24	18	100/60	1.91
FT500	5	127.0	5.51	140.0	40	25	28	23	28	100/20	2.41
FT600	6	153.4	6.59	167.4	30	20	28	15	48	20	3.28
FT800	8	204.7	8.85	224.7	25	15	28	10	60	20	5.67

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 62.

*Actual service temperature range is application dependent.

3A⁽⁰¹⁾, BSE/TSE⁽⁰²⁾, FDA⁽⁰³⁾, PHTHALATE FREE⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾
Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.













GTF™ Series

Food Grade PVC Ducting/Material Handling Hose

GTFE™ Series

Food Grade PVC
Ducting/Material
Handling Hose
with Grounding Wire

General Applications:

- Ducting, ventilation and fume removal
- Food grade blower and ducting systems
- Material handling light duty
- Pharmaceutical product transfer

Construction: PVC tube with rigid PVC helix and

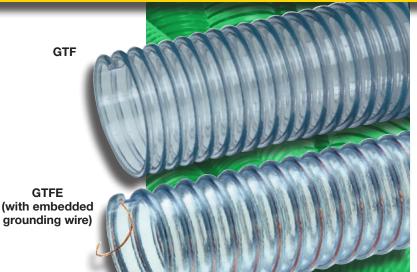
grounding wire (GTFE Series).

Service Temperature: -4°F (-20°C) to 150°F

(+65°C)*

Features and Advantages:

- Food Grade Materials Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose approved by USDA⁽¹¹⁾ (GTF only) for use in meat and poultry plants.
- Grounding Wire (GTFE only) Multi-strand wire helps prevent the build-up of static electricity for added safety and to help keep material flowing smoothly. It's embedded within the rigid helix to prevent contamination of transferred materials.





- Transparent Construction "See-the-flow." Allows for visual confirmation of material flow.
- Easy Slide Helix Exposed rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- Now Phthalate Free!

Nominal S	Nominal Specifications													
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Pre	rking ssure osi) 104°F		uum (in. Hg) 104°F	Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)			
GTF/GTFE150	11/2	38.1	1.82	46.2	20	7	22	14	1	100	0.23			
GTF/GTFE200	2	50.8	2.39	60.8	15	6	21	12	2	100	0.30			
GTF/GTFE250	21/2	63.5	2.89	73.4	10	5	19	10	2	100	0.39			
GTF/GTFE300	3	76.2	3.46	87.9	10	5	18	10	3	100/50	0.50			
GTF/GTFE400	4	101.6	4.50	114.3	8	4	13	7	3	100/50	0.77			
GTF/GTFE600	6	152.4	6.54	166.1	6	3	7	5	6	50	1.08			
GTF/GTFE800	8	203.2	8.59	218.2	4	2	5	3	8	50	1.74			

NOTE: Service life may vary depending on operating conditions and type of material being conveyed. Not for liquid handling use.

NOTE: For details of the following compliances, refer to footnotes listed on page 62.

 $3A^{(01)}$, BSE/TSE⁽⁰²⁾, FDA⁽⁰³⁾, Phthalate Free⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾

^{*}Actual service temperature range is application dependent.

[✓] CAUTION: This product is designed to dissipate static electricity when the embedded grounding wire is physically extracted and securely connected to ground, through the fitting or by other means.





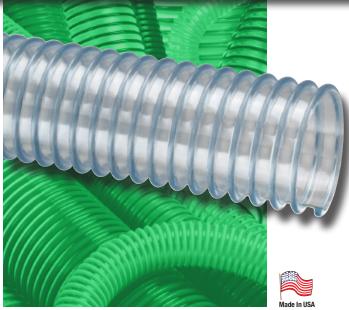














UVF™ Series

Food Grade Polyurethane Ducting/ Material Handling Hose

General Applications:

- Ducting, ventilation and fume removal
- Dust collection
- Food grade blower and ducting systems
- Food grade material handling standard duty
- Pharmaceutical product transfer

Construction: Polyurethane tube with rigid PVC

Service Temperature: -40°F (-40°C) to 150°F (+65°C)*

Features and Advantages:

- Durable Lightweight Polyurethane Tube Designed for dry applications where abrasion is a factor. Provides longer hose life and lower operating costs versus rubber or PVC hoses.
- Food Grade Materials Hose complies with applicable FDA⁽⁰⁴⁾ requirements. Hose approved by USDA⁽¹²⁾ for use in meat and poultry plants.
- Transparent Construction "See-the-flow". Allows for visual confirmation of material flow.
- "Cold-Flex" Materials Hose remains flexible in sub-zero temperatures.
- Easy Slide Helix Exposed rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- Oil Resistant Polyurethane Hose Resists most animal and petroleum based oils.
- Now Phthalate Free!

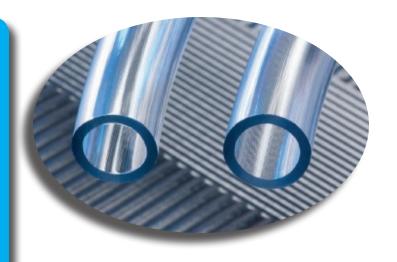
Nominal Specifications													
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)		rking ure (psi) 104°F		cuum ı (in. Hg) 104°F	Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)		
UVF150	11/2	38.1	1.82	46.2	20	7	22	14	1	50	0.23		
UVF200	2	50.8	2.39	60.7	15	6	21	12	1.5	50	0.32		
UVF250	21/2	63.5	2.89	73.4	10	5	19	10	1.5	50	0.39		
UVF300	3	76.2	3.46	87.9	10	5	18	10	2.5	50	0.55		
UVF400	4	101.6	4.50	114.3	8	4	13	8	3	50	0.77		
UVF500	5	127.0	5.50	139.7	7	3	10	7	4	50	0.89		
UVF600	6	152.4	6.54	166.1	6	3	7	5	5	50	1.15		
UVF800	8	203.2	8.59	218.1	4	2	5	3	7	50	1.75		

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 62.

BSE/TSE⁽⁰²⁾, FDA⁽⁰⁴⁾, Phthalate Free⁽¹⁰⁾, RoHS⁽¹¹⁾, USDA⁽¹²⁾

^{*}Actual service temperature range is application dependent.



Series 2600 85 Shore "A" Ether-Based Clear Food Grade Polyurethane Tubing

Clear polyurethane ether-based food grade tubing for transfer of air, fluids and abrasive slurries.

Construction:

85 Shore "A" Durometer ether-based polyurethane tubing in transparent blue tint. Blue tint 2600 material conforms to FDA⁽⁰⁷⁾ requirements. Also in compliance with RoHS⁽¹⁶⁾ requirements.

Features:

- Abrasion and cut resistance.
- Good flex fatigue and resilience characteristics.
- Excellent resistance to ozone, solvents and fuel.
- Good resistance to hydrolysis and algae.
- Slight blue tint allows see-through convenience.
- Complies with RMA's Class A designation for high oil resistance.

- · Silicone-free.
- One-piece lengths.

Applications:

- Transfer of air and fluids under severe conditions.
- Feed and return lines.
- · Abrasive slurry transfer.
- Granular transfer lines.
- · Robotics control lines.
- Insulating sleeves.
- Lubrication lines.
- Metering pumps.

60

Note: Not recommended for transfer of brake fluids.

45

100 ft.

Service Temperature Range: -40°F (-40°C) to +175°F (+80°C)

Nominal Specifications Nominal **Nominal Nominal** Max. Working Standard Approx. **Series** Size ID OD Wall Pressuret (PSI) Length Wt. per No. Code (In) (mm) @ 122°F (50°C) Coil/Box (mm) (In) (mm) (In) @ 70°F (20°C) Pkg. 2600 0204 1/8 3.2 6.4 1/16 100 100 ft. 2 lbs. 1/4 1.6 75 5/16 1/16 100 ft. 2600 0305 3/16 4.8 7.9 1.6 50 3 lbs. 75 2600 0406 1/4 6.4 3/8 9.5 1/16 1.6 60 45 100 ft. 3.5 lbs. 2600 5/16 7.9 7/16 1/16 50 35 100 ft. 0507 11.1 1.6 4 lbs. 2600 0608 3/8 9.5 12.7 1/16 1.6 45 30 100 ft. 5 lbs.

3.2

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

Note: When exceptional oil and fuel resistance is needed, we suggest use of Series 2810 ester-based tubing — call for details.

1/8

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

19.1

3/4

FDA(07), RoHS(16)

0812

1/2

12.7

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS. WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.

2600

13 lbs.



220 Series Linear Low Density Food Grade Polyethylene Tubing

LLDPE food grade tubing for standard industrial applications.

Construction:

Linear low density food grade polyethylene tubing in compliance with FDA⁽⁰⁶⁾ requirements – natural color. Also in compliance with RoHS⁽¹⁶⁾ requirements.

Features:

- Economical and lightweight.
- LLDPE resin provides excellent environmental stress crack resistance.
- Natural color.

- Excellent resistance to solvents.
- · Chemically inert.

Applications:

- Transfer of air and liquids in industrial applications.
- Water lines.
- Water softener lines.
- Pneumatic logic control lines.
- Vending equipment.

Service Temperature Range: -50°F (-45°C) to +140°F (+60°C)

Nominal Specifications Nominal Nominal Nominal Max. Working **Standard** Approx. Pressure† (PSI) OD Wall Length Wt. per **Series Size** @ 70°F @ 122°F Pkg. (In) (mm) (ln) (mm) Spool/Coil Pkg. (mm) (In) (20°C) (50°C) 1/4 0440x1K 6.4 .170 4.3 .040 1000 ft. 11 lbs. 220 1.0 140 60 Spool 2000 ft. 0440x2K 6.4 .170 .040 60 Spool 22 lbs. 220 1/4 4.3 1.0 140 0440x500 220 1/4 6.4 .040 140 60 500 ft. Spool 6 lbs. .170 4.3 1.0 220 0440x100 1/4 6.4 .170 4.3 .040 1.0 140 60 100 ft. Coil 1 lbs. 220 0462x2K 1/4 .125 .062 150 75 2000 ft. 30 lbs. 6.4 3.1 1.6 Spool 220 0562x15C 5/16 7.9 188 4.8 .062 1.6 150 75 1500 ft. Spool 30 lbs. 220 0662x1K 3/8 9.5 .250 6.4 .062 1.6 125 50 1000 ft. Spool 25 lbs. 0662x500 3/8 .250 125 50 500 ft. 13 lbs. 220 9.5 6.4 .062 Spool 1.6 220 0662x100 3/8 9.5 .250 6.4 .062 1.6 125 50 100 ft. Coil 3 lbs. 1/2 12.7 35 18 lbs. 220 0862x500 .375 9.5 .062 1.6 100 500 ft. Spool 220 0862x100 1/2 12.7 375 9.5 .062 1.6 100 35 100 ft. Spool 3.6 lbs. 15.9 25 220 5/8 .500 12.7 .062 1.6 75 500 ft. 23 lbs. 1062x500 Coil 25 220 1062x100 5/8 15.9 .500 12.7 .062 1.6 75 100 ft. Coil 4.8 lbs.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

FDA(06), RoHS(16)

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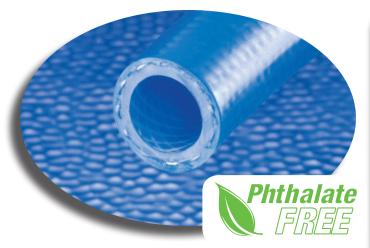
[†] Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

Kuri Tec[®]

Series A3236 High Purity LLDPE Water Hose







A flexible, non-contaminating food grade hose that is ideal for use in food, beverage and water applications.

Construction:

- Tube Special co-extruded tube with the inner contact surface meeting applicable FDA(04), NSF(12) and RoHS(16) requirements.
- Reinforcement High tensile strength yarn.
- Cover Blue EVA copolymer . . . complies with FDA⁽⁰⁴⁾ and RoHS(16) requirements.

Features:

- Extremely light weight.
- · Good resistance to U. V. and weather aging.
- Exceptionally low hydrocarbon extraction into water, as compared to the EPA MCL's (maximum contaminant levels) for drinking water.
- Extremely low hydrocarbon absorption from contaminated water samples.
- Excellent low temperature flexibility.

- Excellent chemical resistance.
- Silicone-free.
- One-piece lengths.
- Opaque jacket reduces tendency for algae growth in warm, sunny applications.
- Now Phthalate Free!

Applications:

- Transfer of food, beverages and water.
- Transfer of deionized water.
- Water sampling.
- Water bottling equipment.
- Water transfer lines for semiconductor manufacturing, where applicable.
- Temporary residential water supply lines.
- Environmental clean-up applications involving water and chemicals.

Service Temperature Range: -10°F (-23°C) to +140°F (+60°C)

Nominal Specifications

Series	Size	Nomi	inal ID	Nomi	nal OD		Vorking re† (PSI)	Standard Length	Approx. Wt. per
No.	Code	(In)	(mm)	(ln)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Coils	Pkg.
A3236	08	1/2	12.7	.750	19.1	200	100	300 ft.	33 lbs.
A3236	12	3/4	19.1	1.125	28.6	200	100	300 ft.	68 lbs.
A3236	16	1 1	25.4	1.375	34.9	150	75	200 ft.	59 lbs.

Note: * For applications requiring minimal stretch, this hose is also available with longitudinal cords by ordering Series A3246 . . . check with factory for minimum quantity requirements.

Use of compression fittings with Kuri Tec® yarn-reinforced hose is not recommended. Hose claims involving use of these fittings will be disallowed.

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

FDA⁽⁰⁴⁾. NSF⁽¹²⁾. PHTHALATE FREE⁽¹⁵⁾, RoHS⁽¹⁶⁾

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Series K6155, K6158



High Purity PVC Potable Water Hose

A High Purity non-conductive NSF Certified, Phthalate Free hose with colored jacket which is ideal for potable water and deionized water transfer.

Construction:

- Tube Clear Phthalate Free PVC compound, formulated in compliance with FDA⁽⁰³⁾ and NSF⁽¹²⁾ criteria.
- Reinforcement High tensile strength yarn.
- Cover Phthalate Free PVC compound, available in two solid colors: K6155 – White and K6158 – Grey. Additional non-toxic colors (Red, Black, Blue, Green, Yellow and Purple) are available on a special order basis.

Features:

- Made with Phthalate Free PVC compounds certified under NSF-51/NSF-61.
- White or gray jacket to reduce tendency for algae growth and U. V. degradation in warm sunny applications.
- Non-marking cover.

- Non-perforated cover.
- Non-conductive compounds.
- Silicone-free.
- One-piece lengths.
- RoHS(16) compliant.
- Now Phthalate Free!

Applications:

- Transfer of potable water.
- Transfer of deionized water.
- Induction welding tubing lines.
- Temporary residential water supply lines.
- Water transfer lines for semiconductor manufacturing, where applicable.
- Applications requiring a non-conductive hose.

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

Nominal Specifications

	dard Colors	Size	Nomi	nal ID	Nomi	nal OD		n Working re† (PSI)	Standard Length	Approx. Wt.	
K6155 White	K6158 Grey	Code	(ln)	(mm)	(ln)	(mm)	@70°F (20°C)	@122°F (50°C)	Coils	per Pkg.	
	~	06	3/8	9.5	.594	15.1	225	125	300 ft.	27 lbs.	
~	~	08	1/2	12.7	.750	19.1	200	100	300 ft.	40 lbs.	
V	~	12	3/4	19.1	1.031	26.2	150	85	200 ft.	43 lbs.	
V	~	16	1	25.4	1.300	33.0	125	75	200 ft.	59 lbs.	
	~	24	1 1/2	38.1	1.938	49.2	100	50	100 ft.	64 lbs.	

† 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.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $\mathsf{FDA}^{(03)}$, $\mathsf{NSF}^{(12)}$, Phthalate $\mathsf{Free}^{(15)}$, $\mathsf{RoHS}^{(16)}$

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS. WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.

Kuri Tec[®]

Series K6136 High Purity Street to Home Potable Water Hose







A quality NSF Certified, Phthalate Free potable water hose specifically designed for temporary water supply and bypass applications.

Construction:

- Tube Pure white Phthalate Free PVC compound, formulated in compliance with applicable FDA⁽⁰³⁾ and RoHS⁽¹⁶⁾ requirements... meets NSF⁽¹²⁾ criteria.
- Reinforcement High tensile strength yarn, with longitudinal yarns to prevent elongation under pressure.
- Cover Blue high quality Phthalate Free PVC compound, uniquely blended to provide excellent abrasion- and weather-resistance . . . blue color signifies pure water line.

Features:

- High purity NSF-61⁽¹²⁾ certified tube material diminishes water quality concerns regarding surfaces which are contacted by potable water.
- Inner tube is less porous than the tube in commonly-used conventional rubber hoses, and is easier to flush and keep clean.
- Silicone-free.
- White inner tube and blue cover reduce tendency for algae growth in warm, sunny environments.

- Extremely light weight 22 to 25% lighter than conventional rubber hose . . . helps to reduce worker fatigue.
- Hassle-free and easier to use . . . requires less installation time than rigid pipe.
- Strong and durable . . . ideal for construction site environments.
- Heavy duty construction limits kinking in the hot summer sun.
- Good abrasion resistance.
- Does not leave a bad taste or odor in the water, unlike conventional rubber hoses.
- Now Phthalate Free!

Applications:

- Transfer of potable water.
- Water purification systems.
- Temporary surface bypass potable water lines for municipal construction sites.
- · Water sampling.

Service Temperature Range: -10°F (-23°C) to +150°F (+65°C)

Nominal Specifications

Carina	Cino	Nomi	nal ID	Nomi	nal OD		Vorking	Standard	Approx.	
Series No.	Size Code	(In)	(mm)	(ln)	(mm)	@ 70°F (20°C)	e† (PSI) @ 122°F (50°C)	Length Reel	Wt. per Pkg.	
K6136	12	3/4	19.1	1.125	28.6	250	110	500 ft.	168 lbs.	
K6136	32	2	50.8	2.48	63.0	110	45	100 ft.	96 lbs.	

† 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.

Note: Series K6136 is sold in Canada under the Pureflex® name.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $FDA^{(03)}$, $NSF^{(12)}$, Phthalate $Free^{(15)}$, $RoHS^{(16)}$

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

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Series K3280, K3285



NSF-61 Certified Reinforced PVC Flexible Connection Hose

A flexible, Phthalate Free non-contaminating NSF-61 certified hose that is ideal for use in drinking water applications.

Construction:

- Tube Clear K3280 or white K3285 Phthalate Free tube compound is formulated in compliance with applicable FDA⁽⁰³⁾ regulations, certified under NSF⁽¹⁰⁾ and RoHS⁽¹⁶⁾ criteria
- Reinforcement High tensile strength multifilament polyester yarn.
- Cover Clear Phthalate Free PVC compound formulated in compliance with applicable FDA⁽⁰³⁾ regulations, certified under NSF⁽¹¹⁾ criteria.

Features:

- Made with PVC Phthalate Free compounds certified under NSF-61.
- When coupled properly, hose will pass high temperature extreme test requirement of ASME⁽⁰²⁾ criteria.
- Closely-packed white polyester yarn design ensures minimal expansion of the hose while in service.
- Silicone-free.
- One-piece lengths (cut pieces also available).
- Now Phthalate Free!

Applications:

- Flexible water connectors.
- Transfer of potable water.
- Transfer of deionized water.
- Water transfer lines for semiconductor manufacturing, where applicable.

Service Temperature Range: +14°F (-10°C) to +140°F (+60°C) Domestic Hot and Cold Water

Nominal Specifications

Seri	es No.	Size	Nomi	nal ID	Nomii	nal OD		Vorking re† (PSI)	Standard Length	Approx. Wt. per
K3280 Clear	K3285 White Tube	Code	(In)	(mm)	(ln)	(mm)	@ 70°F (20°C)	@ 150°F (66°C)	Coils	Pkg.
~		04	.260	6.6	.440	11.1	180	125	500 ft.	28 lbs.
*	/ /	05	.320	8.1	.485	12.3	180	125	500 ft.	29 lbs.
~	/ /	06	.380	9.7	.595	15.1	180	125	500 ft.	46 lbs.
~	\ \ \ \ \	80	.505	12.8	.740	18.8	180	125	500 ft.	64 lbs.

† Note: Working Pressure decreases as temperature increases. The pressure ratings of hose assemblies can be affected by the type of fitting used and the coupling procedure. We cannot be responsible for the suitability of the user's fittings or the coupling method used. Use of compression fittings with Kuri Tec® yarn-reinforced hose is not recommended. Hose claims involving use of these fittings will be disallowed.

* Note: Non stock item.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

ASME⁽⁰²⁾. **FDA**⁽⁰³⁾. **NSF**⁽¹¹⁾. **Phthalate Free**⁽¹⁵⁾. **RoHS**⁽¹⁶⁾

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

Kuri Tec[®]

Series 136 Non-Toxic RV Water Hose – IAPMO TS 25 & 31 Listed



Specifically designed for use in water pressure lines on recreational vehicles and boats — certified with IAPMO for cold water systems.

Construction:

- Tube White Phthalate Free PVC compound, formulated in compliance with FDA⁽⁰³⁾, NSF⁽¹¹⁾ and RoHS⁽¹⁶⁾ criteria.
- Reinforcement High tensile strength yarn.
- Cover Clear Phthalate Free PVC compound, formulated in compliance with FDA⁽⁰³⁾ and NSF⁽¹¹⁾ criteria.

Features:

- Manufactured in compliance with standard IAPMO TS 25
- Certified for use in recreational vehicle cold water pressure systems.
- Opaque core tube reduces tendency for algae growth in warm sunny applications.

- Core tube material complies with standard IAPMO TS 31 and the requirements of NSF 61⁽¹¹⁾.
- Silicone-free.
- One-piece lengths.
- Now Phthalate Free!

Applications:

- Specifically designed and formulated for use as water pressure lines in the recreational vehicle and marine markets.
- Drinking water lines in recreational vehicles and pleasure craft
- Suitable for potable water applications where a transparent hose is not required.

Service Temperature Range: +25°F (-4°C) to +125°F (+52°C)

Nominal Specifications

Series	Size		ninal D		ninal D		Working re† (PSI)	Standard Length	Approx. Wt. per
No.	Code	(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Coils	Pkg.
136	06	3/8	9.5	.565	16.7	150	60	500 ft.	39 lbs.
136	08	1/2	12.7	.688	17.5	150	60	500 ft.	49 lbs.
136	10	5/8	15.9	.813	20.7	150	60	300 ft.	36 lbs.

† 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.

Note: A black colored jacket version (Series 133) is also available on request.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

FDA^(O3). IAPMO^(O8). NSF⁽¹¹⁾. PHTHALATE FREE⁽¹⁵⁾. RoHS⁽¹⁶⁾

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CLEARBRAID® K3150 Series RF

Standard Wall PVC Food & Beverage Hose

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".
- Now Phthalate Free!

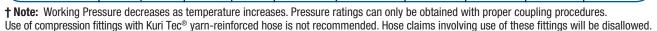
Applications:

- 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)

Nominal Specifications

Series	Size		ninal ID	Nominal OD		Pressu	Vorking re† (PSI)	Standard	l Lengths	Approx. Wt. per Pkg.	
No.	Code	(ln)	(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	<u> </u>	100 ft.	<u> </u>	10 lbs.
K3150	MM12	.472	12.0	.709	18.0	200	100	_	100 ft.	<u> </u>	12 lbs.
K3150	MM19	.748	19.0	1.024	26.0	150	85	_	100 ft.	_	21 lbs.



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NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $3A^{(01)}$, $FDA^{(03)}$, $NSF^{(13)}$, Phthalate $Free^{(15)}$, $RoHS^{(16)}$, $UL^{(17)}$, $USDA^{(18)}$, $USP^{(19)}$

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Kuri Tec[®]

CLEARBRAID® K3130 Series BF Heavy Wall PVC Food & Beverage Hose





A heavier walled 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 blue 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.
- One-piece lengths.
- Resistant to chemicals (see chemical-resistance chart).
- Compound hardness 73 ±3 Shore "A".
- Now 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)

Nominal Specifications

	Series	Size	_	Nominal ID		inal D		Vorking re† (PSI)	Standar	d Lengths	Approx. Wt. per Pkg.	
	No.	Code	(ln)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Full Coil	Cut Length	Full Coil	Cut Length
	K3130	02	1/8	3.2	.328	8.3	350	200	300 ft.	100 ft.	12 lbs.	4 lbs.
	K3130	03	3/16	4.8	.406	10.3	350	200	300 ft.	100 ft.	17 lbs.	6 lbs.
	K3130	04	1/4	6.5	.500	12.7	350	200	300 ft.	100 ft.	24 lbs.	8 lbs.
	K3130	05	5/16	7.9	.563	14.3	275	160	300 ft.	100 ft.	28 lbs.	9 lbs.
	K3130	06	3/8	9.5	.625	15.9	275	145	300 ft.	100 ft.	32 lbs.	11 lbs.
	K3130	80	1/2	12.7	.813	20.7	250	130	300 ft.	100 ft.	52 lbs.	17 lbs.
	K3130	10	5/8	15.9	1.000	25.4	225	125	200 ft.	100 ft.	52 lbs.	26 lbs.
	K3130	12	3/4	19.1	1.125	28.6	200	120	200 ft.	100 ft.	60 lbs.	30 lbs.
	K3130	16	1	25.4	1.375	34.9	150	85	200 ft.	100 ft.	76 lbs.	38 lbs.
	K3130	20	1 1/4	31.8	1.750	44.5	125	75	100 ft.	50 ft.	64 lbs.	32 lbs.
ı	K3130	24	1 1/2	38.1	2.000	50.8	100	65	100 ft.	50 ft.	75 lbs.	38 lbs.
١	K3130	32	2	50.8	2.500	63.5	75	55	100 ft.	50 ft.	96 lbs.	48 lbs.

† 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.

CLEARBRAID® is a registered trademark of Accuflex Industrial Hose, Ltd. and is used under license by Kuriyama of America, Inc.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $3A^{(01)}$, FDA⁽⁰³⁾, NSF⁽¹³⁾, Phthalate Free⁽¹⁵⁾, RoHS⁽¹⁶⁾, UL⁽¹⁷⁾, USDA⁽¹⁸⁾, USP⁽¹⁹⁾

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

Kuri Tec[®]

POLYWIRE® PLUS Series K7300 Hose

Heavy Wall Wire-Yarn Reinforced Vacuum/ Pressure Hose



A unique crystal clear Phthalate Free PVC hose suitable for applications requiring a vacuum hose with higher pressure capability or as a pressure hose with vacuum capability.

Construction:

- Crystal clear Phthalate Free PVC compound reinforced with high tensile yarns and helically-wound spring steel wire.
- The inner food contact surface is made with Phthalate Free PVC compound formulated with ingredients in compliance with applicable FDA⁽⁰³⁾ requirements, meets USDA⁽¹⁸⁾, 3A⁽⁰¹⁾, NSF⁽¹³⁾ and RoHS⁽¹⁶⁾ criteria.

Features:

- Wire helix reinforcement prevents kinking or collapsing... hose diameter will not expand under normal rated working pressures.
- 29.9" Hg vacuum rating @ 70°F.
- Electrogalvanized helical steel wire can be used for static dissipation (see below ††).
- Yarn reinforcement provides higher working pressure.
- Heavy duty construction prevents hose O.D. from expanding and I.D. from collapsing.

- Crystal clear allows visual confirmation of product flow Glass-smooth interior – reduces material buildup.
- Inner contact surface material is NSF certified for food applications (standard 51). It also meets other criteria such as 3A and USDA.
- Resistant to chemicals (see chemical-resistance chart in Kuri Tec Catalog).
- · Self-extinguishing.
- Non-marking.
- Silicone-free.
- Now Phthalate Free!

Applications:

- Pressure and vacuum applications which require excellent kink resistance.
- Ideal for applications which require the hose to withstand both high vacuum and pressure.
- Water transfer.
- Liquid food transfer.

Service Temperature Range: +15°F (-9°C) to +150°F (+65°C)

Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Standard	Approx. Wt.	Min. Bend Radius
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Length Coils	per Pkg.	@ 70°F
K7300	08	1/2	12.7	.906	23.0	250	125	25/50/100 ft.	6.5/13/26 lbs.	2"
K7300	12	3/4	19.1	1.196	30.4	225	112	25/50/100 ft.	10/20/40 lbs.	2 1/2"
K7300	16	1	25.4	1.464	37.2	225	112	25/50/100 ft.	13.3/26.5/53 lbs.	3 1/2"
K7300	20	1 1/4	31.8	1.780	45.2	175	87	25/50 ft.	18.5/37 lbs.	4 1/2"
K7300	24	1 1/2	38.1	2.030	51.6	175	87	25/50 ft.	21.5/43 lbs.	5 1/2"
K7300	32	2	50.8	2.600	66.0	150	75	25/50 ft.	32/64 lbs.	7"

† 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.

†† Caution: This product is designed to dissipate static electricity when the metal wire is properly connected to ground, through the fitting or other means.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $3A^{(01)}$, FDA⁽⁰³⁾, NSF⁽¹³⁾, Phthalate Free⁽¹⁵⁾, RoHS⁽¹⁶⁾, USDA⁽¹⁸⁾

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

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POLYSPRING® Series K7160

Standard Wall PVC Food & Beverage Vacuum/ Transfer Hose

Standard wall food and beverage grade vacuum/transfer hose with rated working pressures.

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.

Features:

- 29.9" HG vacuum rating @ 70°F.
- Spiral wire reinforcement prevents kinking or collapsing ... hose diameter will not expand under normal rated working pressures.
- Crystal clear allows visual confirmation of product flow.
- Glass-smooth interior reduces material buildup.
- Electrogalvanized helical steel wire can be used for static dissipation (see below‡).
- Resistant to chemicals (see chemical-resistance chart).
- Self-extinguishing.

- Non-marking.
- · Silicone-free.
- One-piece lengths.
- Special cut piece lengths available through 1" ID size check with factory.
- Now Phthalate Free!

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.

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

Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Standard	Approx. Wt.	Min. Bend Radius
		(ln)	(mm)	(ln)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Length Coils	per Pkg.	@ 70°F
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"

† 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. ‡ CAUTION: This product is designed to dissipate static electricity when the metal wire is properly connected to ground, through the fitting or other means.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

 $3A^{(01)}$, $FDA^{(03)}$, $NSF^{(13)}$, Phthalate $Free^{(15)}$, $RoHS^{(16)}$, $UL^{(17)}$, $USDA^{(18)}$, $USP^{(19)}$

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Kuri Tec[®]

POLYWIRE® Series K7130

Heavy 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.

Features:

- 29.9" HG vacuum rating @ 70°F.
- Spiral wire reinforcement prevents kinking or collapsing ... hose diameter will not expand under normal rated working pressures.
- Crystal clear allows visual confirmation of product flow.
- Glass-smooth interior reduces material buildup.
- Electrogalvanized helical steel wire can be used for static dissipation (see below#).
- Resistant to chemicals (see chemical-resistance chart).
- Compound hardness 73 ±3 Shore "A".

- · Self-extinguishing.
- Non-marking.
- Silicone-free.
- · One-piece lengths.
- Special cut piece lengths available through 1" ID size check with factory.
- Now Phthalate Free!

Applications:

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

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

Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Standard	Approx. Wt.	Min. Bend Radius
		(ln)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Length Coils	per Pkg.	@ 70°F
K7130	04	1/4	6.4	.500	12.7	250	80	50/100 ft.	5/10 lbs.	1"
K7130	06	3/8	9.5	.625	15.9	150	80	50/100 ft.	6.5/13 lbs.	1 1/2"
K7130	08	1/2	12.7	.813	20.7	150	80	50/100 ft.	10.5/21 lbs.	2"
K7130	10	5/8	15.9	1.000	25.4	150	65	50/100 ft.	15/30 lbs.	2 1/2"
K7130	12	3/4	19.1	1.125	28.6	150	65	50/100 ft.	18/36 lbs.	3"
K7130	16	1	25.4	1.375	34.9	100	50	50/100 ft.	22/44 lbs.	4"
K7130	20	1 1/4	31.8	1.750	44.5	100	50	50 ft.	37 lbs.	5"
K7130	24	1 1/2	38.1	2.000	50.8	100	35	50 ft.	42 lbs.	6"
K7130	32	2	50.8	2.500	63.5	100	35	50 ft.	56 lbs.	8"

[†] 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.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

3A⁽⁰¹⁾, FDA⁽⁰³⁾, NSF⁽¹³⁾, Phthalate Free⁽¹⁵⁾, RoHS⁽¹⁶⁾, UL⁽¹⁷⁾, USDA⁽¹⁸⁾, USP⁽¹⁹⁾

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[‡] CAUTION: This product is designed to dissipate static electricity when the metal wire is properly connected to ground, through the fitting or other