"High Purity" PVC Water Hose



Construction:

- Tube Clear PVC compound, formulated in compliance with FDA1, NSF2 and California Proposition 653
- Reinforcement High tensile strength yarn
- Cover Non-toxic PVC compound, available in two solid colors: K6155 - white and K6158 - grey. Additional non-toxic colors (red, black, blue, green and sand) are available on a special order basis.

Features:

- Made with 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

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)

Series K6155/K6158 — Non-toxic PVC hose

Standard Stock Colors		Size	Nominal ID		Nominal OD		Maximum Working [†] Pressure (PSI)		Standard Length	Approx. Wt.
K6155 White	K6158 Grey	Code	(In)	(mm)	(In)	(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.
✓	✓	12	3/4	19.1	1.031	26.2	150	85	200 ft.	43 lbs.
✓	✓	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.

Compliance Footnotes:

- 1 FDA CFR Title 21 Parts 170 to 199.
- 2 NSF The tube compound is certified under NSF-51, Plastic materials and components used in food equipment and is also certified under NSF-61 for drinking water system components. (Not to exceed a use of 90 square inches per litre.)
- 3 Proposition 65 Compounds contain no substances designated as hazardous under California Proposition 65.

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



