

Kuriyama of America, Inc.

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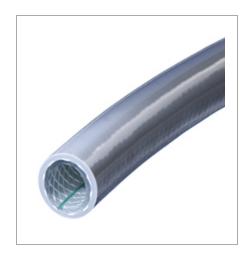
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Item # K6158-08X300, Kuri Tec® K6158 Series 0.750 in. Nominal OD High-Purity Non-Toxic PVC Potable Water Hose

A High Purity Non-Conductive NSF Certified, Phthalate Free Hose with Colored Jacket which is Ideal for Potable water and Deionized water transfer





<u>Construction | Features | Applications | Service Temperature Range | Nominal Specifications | Specifications | Compliance Footnotes</u>

nstruction	
Tube	Clear Phthalate Free PVC compound, formulated in compliance with FDA and NSF criteria
Reinforcement	High Tensile Strength Yarn
Cover	Phthalate Free PVC compound, available in solid color: 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	

	1/4/2021 P
Features	 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 compliant. Now Phthalate Free!
plications	
Application	 Transfer of Portable 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.
rvice Temperature Range	
Service Temperature [Min]	25 °F -4 °C
Service Temperature [Max]	150 °F 65 °C
ominal Specifications	

80

1/2 in

12.7 mm

0.750 in

Size Code

Nominal ID

Nominal OD

	19.1
Max. Working Pressure at 70°F (20°C)	200 psi
Max. Working Pressure at 122°F (50°C)	100 psi
Standard Length	300 ft
Approx. Wt. per Pkg.	40 lb

cifications	
Brand	Kuri Tec®
Series	K6158
Туре	Potable Water Hose
Style	High Purity Non-Conductive PVC Potable Water Hose
Color	Grey
Packaging	Coils

Phthalate Free PVC Compound

FDA - The PVC ingredients used are sanctioned for food contact use under CFR title 21, parts 170-199 or FD&C Act, section 409(h), notifications relating to food contact substance.
 NSF - The inner core tube PVC material is certified under NSF/ANSI standard 51: Food Equipment Materials and is also certified as Potable Water Material under NSF/ANSI Standard 61: Drinking Water System Components - Health Effects for end use not to exceed a maximum of 128.9 square inches per liter. NSF - This hose is certified under NSF/ANSI standard 51: Food Equipment Materials.
 Phthalate Free - Manufactured from all phthalate free

Body Material

Compliance Footnotes

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• **RoHS** - The product complies with the requirements of the EU directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic equipment.