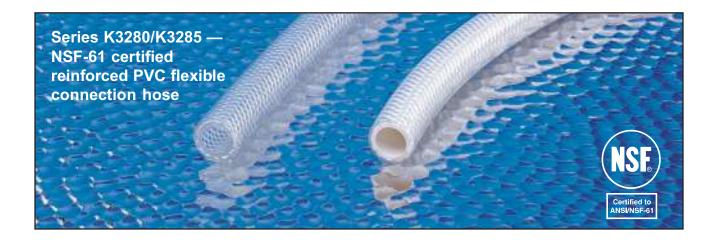
PVC Flexible Connector Hose — NSF-61 Certified



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

Construction:

- Tube Clear K3280¹ or white K3285² tube compound is formulated in compliance with applicable FDA³ regulations, certified under NSF-61⁴, and complies with California Proposition 65⁵
- Reinforcement High tensile strength multifilament polyester yarn
- Cover Clear PVC compound formulated in compliance with applicable FDA³ regulations, certified under NSF-61⁴, and complies with California Proposition 65⁵

Features:

• Made with PVC compounds certified under NSF-61

- When coupled properly, hose will pass high temperature extreme test requirement at 180°F (82°C) for 0.5 hr duration (ASME A112.18.1M, Section 6.7) and I. A. P. M. O. PS74-95 Section 5.2
- Closely-packed white polyester yarn design ensures minimal expansion of the hose while in service
- Silicone-free
- One-piece lengths (cut pieces also available)

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

Series K3280/K3285 — NSF-61 PVC hose

Series No.		a.	Nominal ID		Nominal OD		Max. Working † Pressure (PSI)		Standard	Approx.
K3280 Clear	K3285 White Tube	Size Code	(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 150°F (66°C)	Length Coils	Wt. per Pkg.
✓ ✓ ✓ ✓ ✓	* * * *	04 05 06 08	.260 .320 .380 .505	6.6 8.1 9.7 12.8	.440 .485 .595 .740	11.1 12.3 15.1 18.8	180 180 180 180	125 125 125 125	500 ft. 500 ft. 500 ft. 500 ft.	28 lbs. 29 lbs. 46 lbs. 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.

Compliance Footnotes:

1 Clear PVC compound KC042.

- 2 White PVC compound KC042-W.
- 3 FDA The PVC ingredients used are sanctioned for food contact use under CFR title 21, parts 170-199.
- 4 NSF Certified by NSF under standard 61, for use in drinking water system components to a maximum use level of 90 square inches per litre. This certification applies only to the hose, including tube and cover materials. Other components attached to the hose are not included.
- 5 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.

