



Parker Industrial Hose

PVC Products & Capabilities



ENGINEERING YOUR SUCCESS.

Popular Products

Series 100 NEXCLEAR® Clear PVC Tubing

Size(ID) | Pressure Range: 1/16 to 2 inches | 20 to 65 psi Max WP

Temp Range: +25°F to +150°F (-5°C to +65°C)

Industry Standards:

- CFIA; EU Resolution AP(89); FDA; RoHS; US Government A-A-52047 Type VI
- NSF 51 certified to 180°F (82°C);*** USP Class VI Rated Materials***



Series 125/126 NEXBRAID® Clear PVC Hose

Size(ID) | Pressure Range: 3/16 to 2 inches | 75 to 350 psi Max WP

Temp Range: +25°F to +150°F (-5°C to +65°C)

Industry Standards:

- CFIA; EU Resolution AP(89); FDA; RoHS
- NSF 51 certified to 180°F (82°C);*** USP Class VI Rated Materials***



Series 128 NEXBRAID® PVC By-Pass Hose

Size(ID) | Pressure Range: 5/8 to 2 inches | 75 to 250 psi Max WP

Temp Range: -13°F to +150°F (-25°C to +65°C)

Industry Standards:

- California Proposition 65 compliant tube compound
- NSF 61 certified that the tube material conforms to maximum surface area to volume ratio of 200 square inches per liter



Series 160/161 NEXAQUA™ PVC Water Hose

Size(ID) | Pressure Range: 1/2 to 1 inch | 100 to 150 psi Max WP

Temp Range: +25°F to +150°F (-5°C to +65°C)

Industry Standards: None applicable



Series 202/203 NEXSPRAY™ Urethane/PVC High Pressure Spray Hose

Size(ID) | Pressure Range: 3/8 to 3/4 inches | 600 to 800 psi Max WP

Temp Range: +25°F to +150°F (-5°C to +65°C)

Industry Standards: None applicable



Working pressures shown are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

***** All compound ingredients used in this product are listed in the US FDA CFR, Title 21. Tubing NSF 51 Listed. Compound USP Class VI rated.*

Series 268 NEXSPRAY™ PVC Green/Yellow High Pressure Spray Hose

Size(ID) | Pressure Range: 3/8 to 1/2 inch | 600 psi Max WP
Temp Range: +25°F to +150°F (-5°C to +65°C)
Industry Standards: None applicable



Series 7521 (black), 7522 (blue), 7523 (red) OMNI-FLEX™ Hose

Size(ID) | Pressure Range: 1/4 to 1 inch | 200 to 300 psi Max WP
Temp Range: -15°F to +150°F (-26°C to +65°C)
Industry Standards: ARPM Class B oil resistance



Series GPH™ PVC General Purpose Hose

Size(ID) | Pressure Range: 3/16 to 1 inch | 250 to 300 psi Max WP
Temp Range: -15°F to +150°F (-25°C to +65°C)
Industry Standards: Electrically nonconductive



Popular Applications

- Agriculture:** Herbicide & pesticide high pressure spray; water supply & spray systems
- Food & Beverage:** In-plant processing; laboratory analytics; commercial dispensing
- General Industrial:** Abrasion & chemically resistant lightweight transfer service



Kuriyama/Kuri Tec to Parker Cross-Reference

Kuriyama/Kuri Tec Product Series	Parker Industrial Hose Product Series	Kuriyama/Kuri Tec Description
A1307	160	Standard Duty Reinforced PVC Water Hose
A1661	202	600 PSI PVC/Polyurethane Blend Reinforced Spray Hose
A1687	203	800 PSI PVC/Polyurethane Blend Reinforced Spray Hose
K1131, K1134, K1136, K1137, K1138	GPH	Multi-Purpose Air & Water Hose
K1154, K1156	7521, 7522, 7523	General Purpose PVC Air & Water Hose
K010	100	Clear PVC Tubing
K3130	126	Heavy Wall PVC Food & Beverage Hose
K3150	125	Standard Wall PVC Food & Beverage Hose
K4131	268	600 PSI PVC Spray Reinforced Hose
K6136	128	High Purity Street to Home Potable Water Hose

Material, Manufacturing & Customization Capabilities

Bonded Lines: Multi/ribbon & twin

Bundles: Color-coded; control wire; hose/tubing; insulated beverage

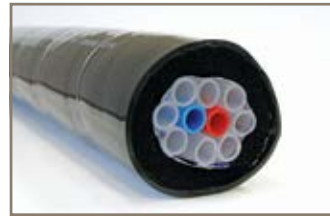
Conductivity: Nonconductive constructions; static dissipating wires for conductive capability

Dimensional Control: Exacting tolerances

Lengths: To 10,000 ft. for tubing; to 1,500 ft. for hose

Packaging: Private branding/laylines, labeling & containers; longitudinal ribbing & patterning

Raw Materials: wide range of standard & special materials; expert color matching/development



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