



## Product Digest

this month's topic

# Piping, Tubing, Fittings, and Hoses

### Hemostasis Valve Includes Sideport Tubing and Stopcock



This nonsterile hemostasis valve comes pre-assembled with sideport tubing and a 3-way stopcock. Three new models are now available — part #80451 (orange), #80452 (green), and #80453 (gray). The valve features an automatic pre-slit seal, which eliminates the need for manual rotation for items with diameters up to 0.105 in. The valve has a rotating male luer lock with a vented female luer lock cap. The stopcock has two female luers, a tube connection, and a male luer lock cap. Tubing that is 7.5-in. long connects the valve and stopcock.

**Qosina**

[www.qosina.com](http://www.qosina.com)

### Reinforced PVC Hose is DEHP-Free

The Nylobrade braid-reinforced polyvinylchloride (PVC) hose is manufactured from a PVC compound that is free of di(2-ethylhexyl) phthalate (DEHP) and other plasticizers. The hose meets the requirements of California Proposition 65 and helps customers meet regulations involving DEHP and other chemicals. Nylobrade is certified by the National Sanitation Foundation for use with food equipment materials (NSF-51) and potable water (NSF-61). It is made of nontoxic ingredients and conforms to U.S. Food



and Drug Administration (FDA) and USP Class VI standards. The smooth interior surface permits higher pressures than unreinforced PVC tubing. The hose is available in 12 sizes with an inner diameter ranging from 1/8 in. through 2 in. Three options are available: thin-wall, standard-wall, and high-pressure models.

**NewAge Industries**

[www.newageindustries.com](http://www.newageindustries.com)

### Single-Use Disconnecter Is Now Available in More Sizes



The Clipster aseptic disconnecter is now available in extra-small and small sizes, in addition to the existing large size. The single-use device, which is used to disconnect transfer lines and bag assemblies after a fluid transfer, performs aseptic disconnections of sili-

cone or thermoplastic elastomer (TPE) tubes and bag assemblies in biopharmaceutical manufacturing processes. Clipster is safe, quick, and easy to use, and is available as a stand-alone product or pre-mounted on single-use transfer lines and bag assemblies. It is now available in sizes ranging from 1/8 in. by 1/4 in. to 1/2 in. by 3/4 in.

**Sartorius Stedim Biotech**

[www.sartorius.us](http://www.sartorius.us)

### Connectors Reduce Tube Kinking and Twisting



BPL Series tubing connectors are affordable and easy to use. The connectors have a quarter-turn design and a 10-point grip, as well as a patent-pending winged male fitting designed for improved ergonomics. The snap-on feature makes it easy to confirm that components are properly connected. This enables rapid, secure connections to be made without hesitation. The BPL series has a tube stop on the rotating half of the connector, so that the tubing can be fully assembled onto the barb without its edge pushing against the body of the connector — which helps prevent tube kinking and twisting. The connectors have an O-ring that provides a tight seal, and are available with barb sizes of 1/8 in. and 5/32 in. They are robust enough to withstand bulk sterilization processes and demanding application conditions.

**Value Plastics, Inc.**

[www.valueplastics.com](http://www.valueplastics.com)