

**For Immediate Release**

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**SF Series sanitary fittings / sanitary couplers offer more choices for single-use applications**

Value Plastics has introduced 16 new SKUs to its SF Series line of Sanitary Fittings, greatly expanding the line to meet the needs of the pharmaceutical industry. Now, biopharmaceutical companies have additional choices for their single-use needs. The SF Series line of sanitary fittings / sanitary couplers, the latest product addition from Value Plastics, is the perfect solution for biopharm applications.

This product family is designed for use in the single use technology being rapidly adopted by the biopharmaceutical industry. The new SF Series sanitary fittings are based on design requirements calling for a heavy-duty part with superior side load strength while providing superior flow through optimized design, making it the connector of choice for single-use processes. "Pharmaceutical professionals find this connector offers all the benefits of a disposable part while offering performance capabilities not found in earlier versions of flange fittings," says Jim Pisula, Value Plastics' VP Marketing. The line consists of Mini and Maxi flanges to fit tubing IDs from ¼" (6.4 mm) to 1" (25.4 mm). They work with other common plastic and stainless steel flanges and are made from animal-free polypropylene and Kynar® PVDF. SF series sanitary fittings / sanitary couplers are available in two flange sizes and two animal-free materials to meet the industry's needs. Both mini and maxi flanges are available in animal-free polypropylene and Kynar® PVDF, mini and maxi caps are available in animal-free polypropylene and all materials comply with USP class VI criteria. Five barb size options range fit tubing from 1/4" (6.4 mm) to 1" (25.4 mm) ID and include Value Plastics' proven 600 series hose single barbs that feature no parting lines on critical sealing surfaces. These sanitary fittings can be sterilized using EtO, autoclaving or gamma techniques. "Feedback from customers indicate they really like our new sanitary fitting caps because of the large surface area they provide for gloved operators to grab onto when handling them," says Ken Davis, Value Plastics Global Marketing Manager. These new sanitary fittings / sanitary couplers and highly efficient caps have been tested to interconnect with other commonly available plastic and traditional stainless steel parts. Value Plastics also offers platinum-cured silicone gaskets, rugged clamps and pinch valves for a complete fluid transport solution.



In addition to the mini and maxi flange-to-tube fittings, Value Plastics offers a line of complementary products including easy-to-use mini and maxi caps, industry standard clamps and pinch valves, platinum-cured silicone gaskets, and our existing full line of large bore connectivity products available in multiple material choices.

Value Plastics products support single use technology being adopted by the three major pharmaceutical groups - Large Pharma, Biopharmaceutical, and Contract Manufacturing Organizations around the world. We are an ongoing member of BPSA, the Bio-Process Systems Alliance, and take a leadership role with the organization. Value Plastics SF Series Sanitary Fittings and large tube fittings enable the industry to

These new components allow drug manufactures to realize the business advantages of single-use technology including:

- Less capital investment
- Major reduction in labor and cleaning expense
- Major reduction in turnaround time between campaigns
- Simplified process layout
- Reduced complexity
- Reduced risk

For ease of testing concepts, Value Plastics offers samples in all available configurations. For samples or to order SF Series sanitary fittings, contact Value Plastics directly. SF Series sanitary fittings / sanitary couplers are available from Value Plastics through its direct sales force, website, major industry catalog sources and worldwide business partners.

Value Plastics is a member of BPSA, a trade association leading the way in the adoption of single-use technology. Mr. Davis is a board member of BPSA. This group is active in helping biopharmaceutical firms understand and realize the benefits from adopting this technology.

Kynar is a registered trademark of Arkema Inc.

### **About Value Plastics**

Value Plastics, Inc. makes and markets an innovative line of fluid management components designed specifically for flexible tubing. Products designed and manufactured include quick connect fittings, luer fittings, check valves, tube-to-tube fittings, threaded fittings and blood pressure monitoring components. Value Plastics products find global application in demanding health care OEM, research and specialty industrial applications. For further information, please contact Will Stone, marketing communications manager, at (970) 267-5221 or [wills@valueplastics.com](mailto:wills@valueplastics.com).