



Innovative Single-Use Technology Components for Biotech Processing

As the pharmaceutical and biotech industries move rapidly to incorporate single-use technology (SUT) components into their production facilities, it's vital to find reliable and proven connectors, valves, tees and more for these critical applications. Contour BioSolutions understands the demanding processing requirements of these hygienic production environments. CBS offers a complete portfolio of SUT components that provide facility engineers with limitless possibilities to configure processing systems for pharmaceutical production, therapies, clinical trial materials and more.

Contour BioSolutions supplies bioprocessing and pharmaceutical manufacturers with a complete portfolio of domestically manufactured, polymer-based SUT components. Fabricated using USP Class VI tested, FDA-compliant materials, all parts meet hygienic and compliance standards.

Assemble components in countless configurations to build customized, single-use bioprocessing systems. Streamline workflows with flexible, scalable components designed for uncompromising quality and reliability.

- Animal free-derived materials
- USP Class VI tested
- Minimal contamination risks
- Effortless system integration
- Complete lot traceability
- Gamma irradiated for sterility
- Endless configuration possibilities
- Optimized process synergy
- ASME-BPE Compliant



Elbows



Customers rely on Contour BioSolutions elbows to redirect fluid flow within a bioprocessing or pharmaceutical SUT system, allowing processors to make efficient pathway adjustments without compromising sterility. All elbows feature a proprietary Tri-Clamp Connection, a robust design to prevent leaks or contamination.

Tees



Single-use tees from Contour BioSolutions have secure Tri-Clamp® connections, are fabricated from USP Class VI tested materials free of animal-derived ingredients, and offer full traceability alongside gamma stability for reliable sterility. These tees reduce contamination risks and allow flexible configuration for optimized bioprocessing system integration.

Caps



Single-use end caps fit tightly with Contour BioSolutions elbows, tees and related components fabricated for SUT process lines. Caps securely seal tube ends to help prevent leaks or contamination and protect system integrity.

Adaptors



Contour BioSolutions single-use adaptors facilitate the connection between different component types or sizes in a bioprocessing or pharmaceutical SUT system, allowing for seamless integration and continuous fluid flow. Contour BioSolutions adaptors maintain system sterility and integrity while enabling critical connectivity.

Y-Connectors



Separate or merge fluids on the process line while preserving system sterility, integrity and operating efficiencies. Contour BioSolutions Y-connectors supply greater control within a SUT system to either split or combine fluid flow paths, integrating with our complete range of components.

Contour BioSolutions specializes in pioneering single-use bioprocessing solutions. We develop unique, single-use products based on extensive experience in ASME-BPE compliance, utilizing FDA and USP Class VI tested materials. We are committed to supplying high-performance, flexible solutions that meet the highest industry benchmarks for quality and safety. **Learn more at www.contour-bio.com.**

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