



SINGLE USE TECHNOLOGY BROCHURE

Liquidyne specializes in designing and implementing single use solutions to the Biotech and Pharmaceutical Industries with an emphasis on "Performance with Value". Triplex Sales is proud to represent their unique product portfolio across the Midwest.



PROCESS PERFECTED



DISCOVER



DESIGN



DEVELOP



DELIVER

A clear understanding of your process and project are paramount to a successful assembly. Our team of process experts will work to decipher and optimize all your requirements including timeline and budget.

The design team will utilize the discovery requirements to produce 2D CAD drawings for review and sign-off.

SUT parts are then acquired for assembly and development of prototype, small batch or production. Our quality management ensures quality and consistency.

We pride ourselves on meeting your delivery requirements and are proud to report a 99.8% success rate. Our consistency contributes to your bottom line and is just another reason Liquidyne is best-in-class for your single-use assembly needs.

SINGLE-USE SIMPLIFIED

The promise of single use is mitigation of risk, greater efficiency, and customizable solutions but finding the right partner to navigate the path guarantees the promise. Therefore, Liquidyne leverages its expertise in unit operations and quality management to ensure your single-use is simplified.

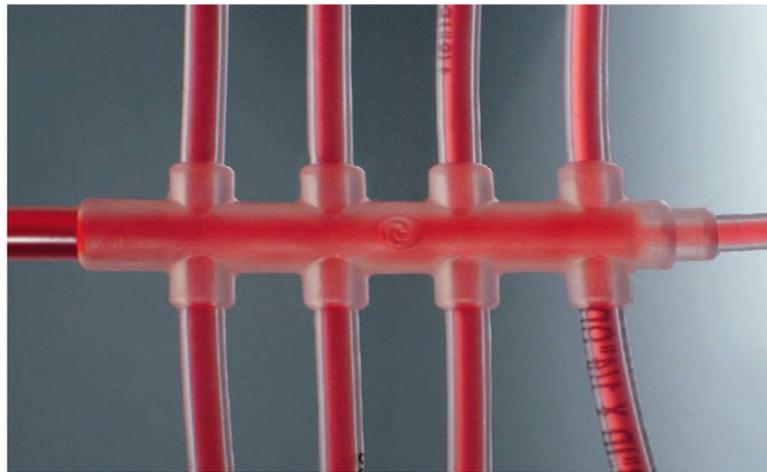
BOOST YOUR PROCESS

- Best-in-class Service & Support
- World class Partners
- Solution Optimization
- On-time Delivery
- Full Traceability
- SPC & Six Sigma Methodology
- cGMP Compliant Products

HAVE A QUESTION?

Triplex, in partnership with Liquidyne, have answers.

Learn more at
triplexsales.com/liquidyneusa.com



BIO-SIMPLEX® SINGLE-USE MOLDED ASSEMBLIES



Custom molded C-Flex® manifolds for closed system fluid transfer, C-Flex® tubing is sealable / weldable.



BIO-SIMPLEX® SAMPLING MANIFOLD SYSTEMS



Sterile PETG Square Bottles with EZ-Top® for cell culture sampling, C-Flex® tubing is sealable / weldable, 60 ml / 500 ml.



BIO-SIMPLEX® ERLLENMEYER FLASK SYSTEMS



Gamma irradiated PC flasks with molded EZ-Top® for cell culture, C-Flex® tubing is sealable / weldable, 1 - 3 L.



SANI-TECH® SANI-LINK® MANIFOLDS



Custom molded Sani-Tech® SHT-C tubing manifolds for closed system fluid transfer, high purity, autoclavable and gamma stable



SANI-TECH® TA TUBING ASSEMBLIES



Sani-Tech® TA Tubing Assemblies offer a comprehensive array of sizes and lengths to suit a variety of connectivity needs.



BARBLOCK® ULTRA-SECURE RETAINERS



BarbLock® Ultra-Secure Retainers are the most advanced design available in today's demanding connective applications.



PURE-FIT® SIB® SMOOTH INNER BORE SYSTEMS



Pure-Fit® SIB® is a smooth inner bore (SIB) hose-barb connector that provides a seamless transition between tubing and fittings throughout the...



AseptiQuik G



Genderless connectors enable quick and easy sterile connections, even in non-sterile environments.



AseptiQuik STC



Integration of AseptiQuik® sterile connector and the Steam-Thru® II Steam-in-Place connector.



MPC



Add ease of use and security to your most critical fluid handling applications



MPX



Full line of connectors and configurations, including pressure sealing caps and plugs.



Steam-Thru Connections



Quick and easy sterile connection between biopharmaceutical processing equipment and disposable bag and tube assemblies



HFC39



Aseptic disconnect functionality with automatic shutoff valves.



Single-use Pumps



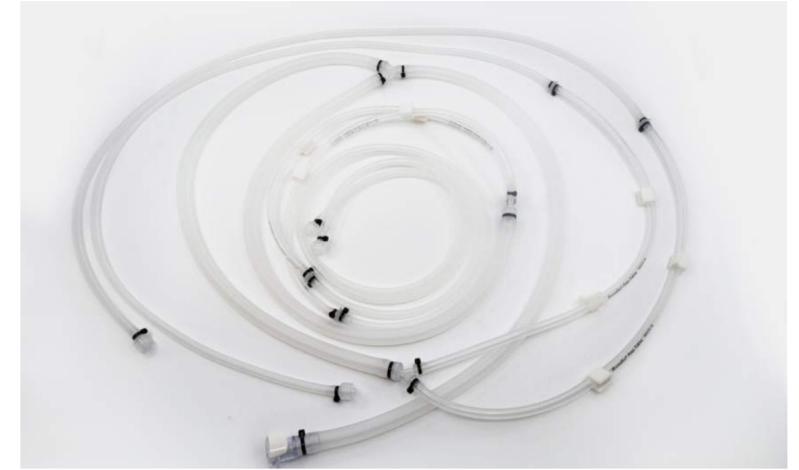
Quattroflow™ single-use pumps are equipped with a product-wetted plastic pump chamber that can be replaced as a complete unit for disposal.



Sartopore® 2 XLM MaxiCaps®



Sartopore® 2 is the industry standard of high-performance polyethersulfone (PES) liquid filters. A broad variety of different pore size combinations ensures highly economic and safe filtration performance. From single-layer high flow solutions to specific Mycoplasma retentive filters, Sartopore®2 perfectly adapts to your specific process needs.



Customized Jumpers/ Pump Sets / Bag Sets



Liquidyne offers customized jumpers, pump sets and complex bag sets. We work with your team to design an efficient and effective single use process.



Single Use Needles



Triplex Sales offers replacement disposable needles for most OEM Filling machines. Available in Stainless Steel and Plastic options, our customized disposable needle offering will save you time, energy, and effort on your fill finish process