

## Overview

Savillex offers a full range of integration services, including custom assembly and gamma irradiation of single-use assemblies for upstream and downstream life sciences applications. Each system is custom-designed and hand-assembled to ensure the highest levels of quality. Savillex assembles systems for all areas of bioprocess manufacturing and has a special focus on systems for highly demanding downstream product storage and transfer operations.

We are not just another supplier. Relationships matter a great deal to us. Our team often becomes an extension of our customers' teams, helping to solve even the most challenging problems. In addition, our long-standing reputation for high quality and consistent performance gives customers peace of mind knowing our people, products, and ideas can be counted on when and where they are needed.



## Full Customization

The facility employs an open architecture model, enabling the capability to perform high levels of single-use customization using components from almost any supplier and custom parts manufactured in-house. Savillex design engineers can even customize containers - from the addition of ports and dip tubes to modifying overall container dimensions for specific applications. Savillex's manufacturing capabilities also include injection molding, machining, over-molding, fusion welding, and in-house tool design and fabrication with expertise in a wide range of plastics, including fluoropolymers and other challenging materials.

## Substantial Single-Use Experience

Savillex staff has decades of experience designing, validating, and implementing single-use systems for critical bioprocess applications, including direct experience as end-users in the bioprocess industry. Extensive real-world experience enables Savillex to develop single-use solutions across various applications. In addition, Savillex offers a complete technical consulting service, from design to implementation.

## Global Reach-Local Presence

With a local presence in North America and a network of trusted partners worldwide, Savillex has manufacturing and supply capabilities to meet the most



challenging requirements. US-based manufacturing, direct supply infrastructure, plus US and EU-based distributors ensure that products are delivered on time and to exact specifications. On-site audit visits are welcomed.

## Process Modeling Capabilities

A fully featured applications laboratory allows for testing new single-use products and process modeling for custom assemblies. Short-run prototypes are built and tested in a wide variety of chemical and environmental exposures.

In addition, the lab is capable of modeling extremely challenging processes for single-use systems such as dry heat sterilization up to 250°C and flash freezing down to liquid nitrogen temperatures (-196°C).

