

## Meissner Filtration Products

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# MANUFACTURING Equipment and Supplies



## Meissner Filtration Products

### Corporate Description

Meissner manufactures leading-edge membrane filters and One-Touch® Single-Use Systems (SUS) for critical pharmaceutical manufacturing and biomanufacturing. Focused on fluid management technology and innovation, Meissner leverages internal R&D efforts to offer clients products that deliver advanced processing and fluid handling solutions. Our One-Touch® SUS portfolio was designed by engineers proficient in liquid handling applications, from media and buffers to fill and finish, and unit processing operations from development scale to production.

### Technical services

Meissner Technical Services (MTS) provides complete laboratory testing, application expertise, and validation services to support our filtration products and One-Touch® single-use systems. Our experienced staff of engineers, microbiologists, and scientists is dedicated to providing our customers with solutions to maximize system efficiency, economics and safety.

### Facilities

Meissner's manufacturing, staging, assembly, testing, and packaging operations are performed in ISO Class 7 cleanrooms. Meissner's sophisticated material tracking and state-of-the-art automated manufacturing processes ensure consistency, complete traceability, and the highest product quality to meet the stringent requirements of the biopharmaceutical industry. Meissner's manufacturing headquarters is located in California, with key support offices in Germany, Italy and Switzerland.

### Major products

Meissner manufactures filters with absolute ratings from 0.04 to 99 µm to serve the

complete range of microfiltration, clarification, and prefiltration requirements. For critical applications, Meissner offers membrane filters in PVDF, PES, PP, and PTFE. Meissner also offers PP microfiber, glass microfiber and depth filters.

Configurations accommodate applications from lab scale to product development to full scale production. For large scale applications, especially those requiring multistage filtration, the UltraSnap™ filter assembly combines multiple high capacity capsule filters

in a rigid, pre-assembled solution that can be ordered presterilized for immediate use.

Our One-Touch® single-use systems product portfolio demonstrates our commitment to design, develop and manufacture innovative products. By introducing the industry's first slip agent-free PE biocontainers, TepoFlex®, we reduced its extractables/leachables profile and thus reduced the potential for product interference. The visual expression of this feature is a remarkably clear biocontainer. We also introduced the industry's only multilayer PVDF biocontainer, FluoroFlex®, thus expanding the application of single-use systems beyond the limits of existing PE biocontainers, and into

areas such as API storage. BioFlex® tubing assemblies, which offer secure fluid transfer flexibility, and FlexStation® and QuaDrum™

rigid outer containers provide integral fluid management for shipping/storage needs and storage needs, respectively.



CORPORATE CAPABILITIES