



Cleanroom Face Masks

Designed for use in pharmaceutical and biotechnology facilities



Designed for Contamination Control

STERIS Cleanroom Face Masks are designed specifically for the performance and comfort requirements of users working in pharmaceutical and biotechnology cleanrooms. Whether you select one of several stock configurations or work with us to create a custom design, we use quality materials and ensure our designs adhere to proven containment principles.

Elements of Cleanroom Face Masks

Full containment

Areas where different gowning articles meet are a likely source of particle and/or microorganism contamination. STERIS Cleanroom Face Masks target these areas for better containment.

Side extensions

Side extensions made from Tyvek® spunbonded olefin material can be added to each side of STERIS face masks to ensure skin remains completely covered.

Fog prevention

An optional adhesive strip under the nosepiece seals the gap between the mask and the face to ensure maximum containment as well as a fog-free experience while wearing goggles or glasses.

Fastener options for ease of donning

Ties, elastic head straps, and earloops are available to accommodate the needs of different users and ensure proper donning and fit.

Cleanroom-appropriate materials

We select appropriate materials of construction to ensure that they are not a source of contamination in the cleanroom.

Low particulating

The outer facing layer is constructed of spunbond polypropylene, a low-particulating nonwoven material suitable for use in cleanroom environments.

Filtration efficiency

Three-layer nonwoven construction provides excellent bacterial and particulate filtration efficiency equivalent to ASTM Level 1 requirements.

Packaging configuration and sterilization options

All face masks are available pre-sterilized and can be packaged according to specific requirements.

Common Face Mask Configurations

While STERIS Cleanroom Face Masks can be designed to your specific requirements, the most popular face mask configurations are shown below.

Standard Mask

Ties



Elastic head straps



Side extensions + ties



Side extensions + head straps



Ear loops



Side extensions + ear loops



Fog Prevention Mask

Ties



Elastic head straps



Side extensions + ties



Side extensions + head straps



Ear loops



Side extensions + ear loops



Designed for Your Application

STERIS offers flexibility in design, packaging and pre-sterilization. Tell us your specific requirements, and our team will work with you to provide a solution that covers all your needs.



A Complete Line of Sterility Assurance and Barrier Products

We provide thoughtfully designed products to help prevent contamination of product contact surfaces. These products include cleanroom apparel, sterilization wrapping systems, autoclave bags and covers, cleanroom tools and supplies, and GMP equipment covers.