

# GammaGuard® CE

### Sterile garments for liquids & particulates





GammaGuard® CE Features Video



GammaGuard® CE Brand Page

## GammaGuard® CE

Sterile garments designed with comfortable fabric and a superior liquid and particulate barrier.

All GammaGuard CE® garments are individually packaged and sterilized to a 10-6 sterility assurance level (SAL). This helps prevent workplace contamination and cross contamination of products or materials. Low-linting fabric helps reduce the release of unwanted particulates, while tunnelized elastic also contains particle shed.

#### **Available Garments**



Coverall with Tunnelized Elastic Wrists & Ankles #CE11013CIS Sizes: Small - 4XL 25 per case



Coverall with Attached Hood & Boots #CE11019CIS Sizes: Small - 4XL



Frock, No Pockets, Tunnelized Wrists #CE11026CIS Small - 4XL 50 per case



Full Face Hood with Tunnelized Elastic Face #CE11063CIS Size: Universal 100 per case



Sleeves, 21.5" Length Tunnelized Elastic on Both Ends #CE11065CIS Size: Universal

100 pairs per case



**Non-Skid Shoe Covers** 

**#CE11101CIS**Size: Large
Non-Skid Soles
200 pairs per case

25 per case

#CE11102CIS Size: XL Non-Skid Soles



**Non-Skid Boot Covers** 

#CE11104CIS Size: Large Non-Skid Soles 100 pairs per case

#CE11106CIS Size: XL Non-Skid Soles









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# **Benefits**

In a cleanroom environment, maintaining sterility is critical for keeping products, processes, and materials contamination-free. GammaGuard® CE cleanroom apparel is designed with varying levels of protection to help keep you safe based on your cleanroom standards.

All garments and cleanroom suits are clean processed using the Sterile-Don™ packaging process, meaning all loose particles have been removed from the clothing before packaging.

# **Physical Testing**

TEST	METHOD	RESULT
Weight, oz/y²	ASTM D3776	1.8
Ball Burst Strength (lbs)	ASTM D3787	21
Tensile Strength (lbs) Machine Direction	ASTM D5034	15
Tensile Strength (lbs) Cross Direction	ASTM D5034	24.5
Tensile Strength (lbs) Trapezoidal - Machine Direction	ASTM D1117	2.4
Tensile Strength (lbs) Trapezoidal - Cross Direction	ASTM D1117	5.6
Air Permeability (cfm)	ASTM D737	<0.55
Helmke Drum Particle Test	IEST-RP-CC003	Category 1







**Tunnelized Elastic** 



Sterility Assurance

#### Raise your Standards

GammaGuard® CE is made in an ISO-13485 certified facility. All garments are sterilized to a 10<sup>-6</sup> SAL, which is the highest level possible.

Trust the Process

Sterile-Don™ packaging protects against contamination during donning.

Decrease Particle Shed
Tunnelized elastic is encapsulated to capture particle shed & eliminate raw edges that can generate and shed particulates.

#### Tear-resistant Fabric

Our proprietary fabric is tear-resistant and keeps users cooler than competitive fabrics.

# Quality Assurance

A certificate of sterility is included in each case.

# Bound Seams are Strong Seams A reinforced outer binding is tightly sew

A reinforced outer binding is tightly sewn over each seam to strengthen it & eliminate raw edges that can generate particulates.