

# KIMTECH™

## Kimtech™ A5 Sterile Cleanroom Apparel

**Kimtech™ A5 Sterile Cleanroom Apparel is designed to guard against common contaminants, providing seamless protection when and where it counts.**

The aseptic gowning technique saves time while reducing the risk of contamination, and the coveralls are suitable for use in EU GMP ISO 5 Grade A sterile cleanrooms.

The sterile cleanroom garments feature advanced CLEAN-DON™ technology for simple, safe and efficient sterile donning practices. A highly visible blue line on the inside indicates the correct place to grasp for aseptic gowning.

The garment is also presented folded inside-out and unzipped to avoid contamination, with the arms and legs telescope-folded with snaps. The unhooded sterile cleanroom coveralls are made from high performance SMS material which has a cloth-like feel to increase comfort and productivity.

This low-lint fabric adheres to Helmke Drum test Category I and Sterility Assurance Level 10<sup>-6</sup>. The gamma-irradiated A5 apparel also features a high bacterial filtration efficiency.

The coveralls feature waist and back panel elastics along with built-in thumb loops, and are provided individually vacuum-packed for added sterility assurance. This efficient packaging is also designed to reduce space so that more products can fit into gowning area storage.

- Features innovative CLEAN-DON™ technology for fast, simple and compliant aseptic donning
- Made from low-lint, breathable SMS material with a cloth-like feel
- Individually vacuum-packed



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## Assured Compliance

- > PPE Cat III according to Regulation (EU) 2016/425
- > Type 5 EN ISO 13982-1 particle protection certified
- > Type 6 EN 13034 limited chemical splash protection certified
- > Certificate of Conformance and Certificate of Sterility by lot available online

## Quality Standards

- > Suitable for EU GMP ISO 5 Class A sterile cleanroom environments
- > Manufactured in accordance with Quality System ISO 9001
- > Sterility Assurance Level 10<sup>-6</sup>
- > Particle cleanliness level Helmke Drum test Category I
- > Sterilisation in accordance to ISO 11737-1,-2

## Size Guide

Kimtech™ A5 Sterile Cleanroom Coverall		
Code	Size	Total / Case
88800	S	25
88801	M	
88802	L	
88803	XL	
88804	2XL	
88805	3XL	
88806	4XL	

Kimtech™ A5 Sterile Cleanroom Overboots			
Code	Description	Size	Total / Case
12922	Light Duty	S (29.2cm)	100 pairs
88808	Light Duty	Universal (34.9cm)	
31683	Light Duty	S (29.2cm)	
31696	Light Duty	Universal (34.9cm)	

Kimtech™ A5 Sterile Cleanroom Hood			
Code	Description	Size	Total / Case
25797	Hood with Ties	Universal	100
36072	Integrated Hood & Mask	Universal	75
47677	Integrated Hood & Mask	XL	



## Product Specifications

Fabric Test	Test Method	Result
Particle shedding test (Helmke Drum)	IEST-R-CC003.3	Category 1
Bacterial filtration efficiency (3.0µm)	ASTM F2100	96%
Particle filtration efficiency (0.5µm)	ASTM F2299	94%
Abrasion resistance	EN 530 Method 2	Class 1
Flex cracking resistance	ISO 7854 Method B	Class 6
Trapezoidal tear resistance	ISO 9073-4	Class 1
Puncture resistance	EN 863	Class 1
Tensile strength	EN ISO 13934-1	Class 1
Resistance to ignition	EN 13274-4 Method 3	Pass
Seam strength	EN ISO 13935-2	Class 3

Test performed on fabric used in all Kimtech™ A5 Sterile Cleanroom Apparels.



EN 13034:  
2005+  
A1:2009



EN ISO 13982-1:  
2004+A1:2010



CE 0598

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