

1500 PLUS - Model 144

Breathable, anti-static SMS material, Type 5/6 protection

Anti-static chemical protective coveralls made of SMS fabric, granting Type 5/6 protection.

- Advanced defenses: AlphaTec[®] 1500 PLUS Stitched - Model 144 protective body suit is made with anti-static SMS material, which has proven to filter 99.9% of particles larger than 3 microns
- Reduced risk: Both air and water vapor permeable, these chemical-resistant coveralls reduce the risk of heat stress
- Increased comfort: To enhance personal comfort and safety, this full body protection suit provides an optimized body fit
- Enhanced protection: In addition, this siliconefree full protective suit ensures clean surfaces, which is critical in spray painting applications
- Added feature: This anti-static protective outer garment has been tested according to EN 1149-5





Industries

- Machinery and Equipment
- Life Sciences
- Metal fabrication
- Construction
- Chemical

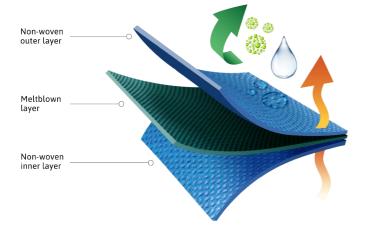
Applications

- Unpacking of bulk goods
- Loading and unloading of proces equipment
- Body Surface checking, marking and touching up
- Assembly & inspection of components
- Painting or cleaning tools or robots
- Production line support & maintenance

KEY FEATURES & BENEFITS

- **SMS fabric:** Proven protection against particles larger than 3 microns*
- **Air and water vapor permeable:** Protecting workers from heat stress
- Optimized body fit: For improved personal protection and comfort

Material Diagram



Seam Diagram





^{*} KAKEN Particle penetration test

Performance Standards













Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	White, Navy
Country Of Origin	China
Packaging Overview	Individually packaged
Product Material	SMS fabric with anti-static treatment
Product Reference	1500 PLUS - Model 144
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Stitched
Shelf Life	5 years
Style Number	W15S144, NV5S144



Suit components & accessories

Suit Components and Accessories

Design Features

Coverall with 3-piece hood, 2-way front zipper with re-sealable storm flap. Elasticated wrists, waist and ankles.

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