

### Particle-filtering, anti-static SMS protective suit, delivering light chemical resistance.

- **Specialized protection:** The AlphaTec® 1500 PLUS Stitched - Model 157 delivers light chemical resistance\*, guards against asbestos and filters 99.9% of particles over 3 microns in size, as well as brick and cement dust, light aerosols and mists
- **Heightened breathability:** This asbestos protection suit's air and water vapor permeability also reduces wearers' exposure to heat stress
- **Enhanced fit and features:** Wearer comfort is augmented by this protective body suit's optimal fit, while a three-piece hood offers additional protective coverage, finger loops offer a secure hold.
- **Certified antistatic capabilities:** The AlphaTec® 1500 PLUS Stitched - Model 157 is tested against EN 1149-5 antistatic standards

\*this protective suit offers CE Category III Type 5/6 protection



## Industries

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

## Applications

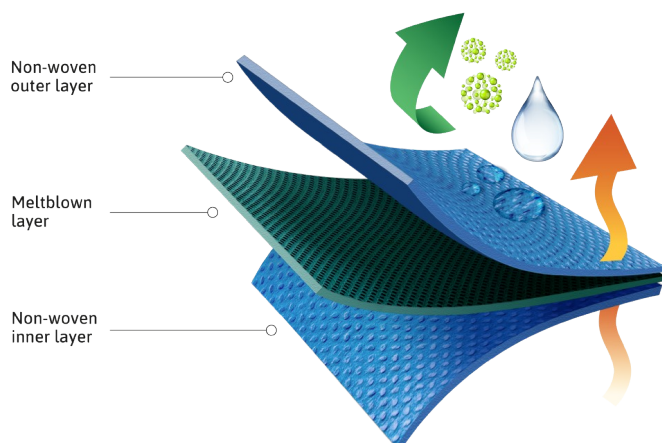
- Unpacking of bulk goods
- Loading and unloading of process equipment
- Body Surface checking, marking and touching up
- Assembly & inspection of components
- Painting or cleaning tools or robots
- Production line support & maintenance

## KEY FEATURES & BENEFITS

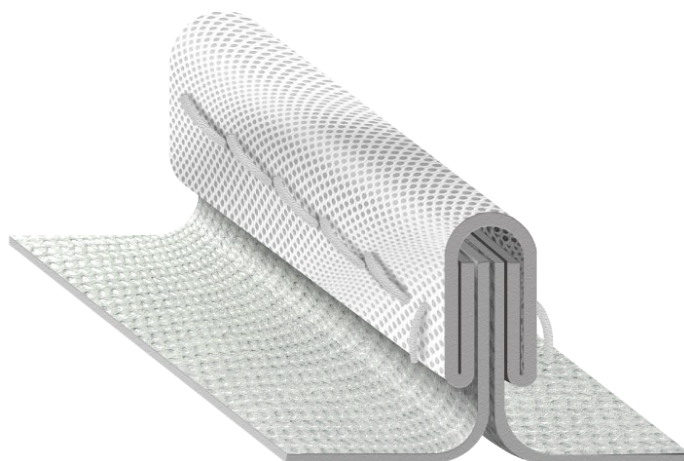
- **Particle-filtering SMS fabric:** Filters 99.9% of particles over 3 microns\*
- **Air and water vapor permeability:** Ensures heat stress protection
- **Optimised body fit:** Enhanced comfort

\*According to the KAKEN particle penetration test

## Material Diagram



## Seam Diagram



Performance Standards



EN ISO 13688:2013

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	White
Product Material	SMS fabric with anti-static treatment
Product Reference	1500 PLUS Bound - Model 157
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Bound

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall with 3-piece hood, 2-way front zipper with re-sealable storm flap and finger loops. Elasticated hood, wrists, waist and ankles. White coverall with white binding.

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