

## 1500 PLUS Stitched - Model 111

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

Previously known as: MICROCHEM® by AlphaTec® 1500 PLUS - Model 111

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

- **Specialized protection:** The AlphaTec® 1500 PLUS Stitched - Model 111 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 and red stitching ensures easy identification
- **Certified antistatic capabilities:** The AlphaTec® 1500 PLUS Stitched - Model 111 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

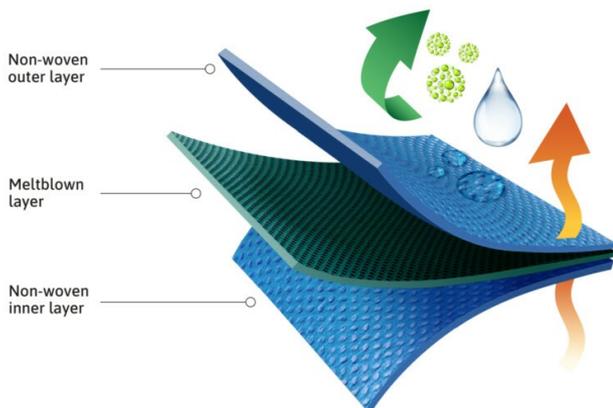
- Unpacking of bulk goods
- Loading and unloading of process equipment
- Body Surface checking, marking and touching up
- Assembly & inspection of components
- Painting or cleaning tools or robots
- Production line support & maintenance

## KEY FEATURES & BENEFITS

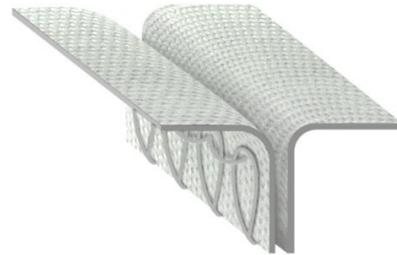
- **Particle-filtering SMS fabric:** Filters 100% of particles over 3 microns\*
- **Air and water vapor permeability:** Ensures heat stress protection
- **Optimised body fit:** Enhanced comfort

\*According to the KAKEN particle penetration test

## Material Diagram



## Seam Diagram



## Performance Standards



TYPE 5



TYPE 6

AATCC76



0598



EN 1073-2



EN ISO 13688:2013

## Product Information

<b>Available Sizes</b>	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
<b>Color</b>	White, Blue, Navy, Orange
<b>Country Of Origin</b>	Bangladesh, China, Sri Lanka
<b>Models Available</b>	103, 113
<b>Packaging Overview</b>	Individually Packed
<b>Product Material</b>	SMS fabric with anti-static treatment
<b>Product Reference</b>	1500 PLUS Stitched - Model 111
<b>Standards Overview</b>	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
<b>Seam Type</b>	Stitched
<b>Shelf Life</b>	5 Years

## Suit components & 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.

**For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at**

**Europe, Middle East & Africa Region**

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00

**North America Region**

Ansell Healthcare Products LLC  
T: +1 800 800 0444

**Australia**

Ansell Limited  
T: +61 1800 337 041

**Asia Pacific Region**

Ansell Global Trading Center  
T: +603 8310 6688

**Latin America & Caribbean Region**

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

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