

Previously known as: MICROGARD 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.
- **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

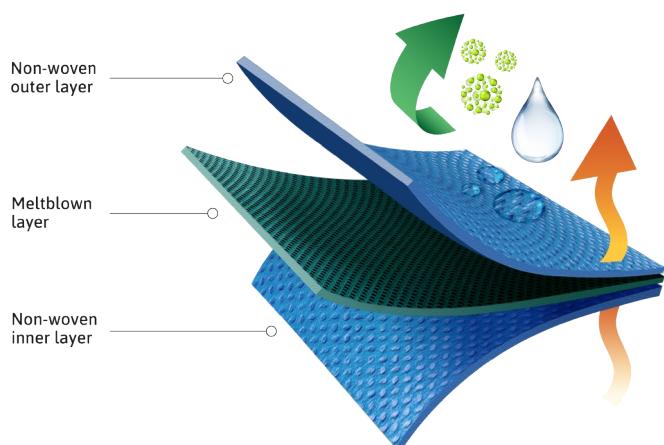
- Unpacking of bulk goods
- Loading and unloading of process equipment
- Body Surface checking, marking and touching up
- Assembly & inspection of components
- Painting or cleaning tools or robots
- Production line support & maintenance

## KEY FEATURES & BENEFITS

- **Particle-filtering SMS fabric:** Filters 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       |  |
|---------------------------|--|
| <b>Available Sizes</b>    | S, M, L, XL, 2XL, 3XL, 4XL, 5XL                        |
| <b>Color</b>              | White, Navy, Blue                                      |
| <b>Country Of Origin</b>  | Bangladesh, 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  |
| <b>Style Number</b>       | W15S111, N15S111, B15S111                              |

## 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.

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