

Breathable SMS protective suit, for assured protection against particulates.

- **Specialized protection:** Thanks to its SMS barrier, the AlphaTec® 1500 Bound - Model 138 protective suit guards against liquid spray and hazardous particulates*, protecting wearers from asbestos fibers, such as chrysotile, and filtering 100% of particles over 3 microns
- **Heightened breathability:** High levels of air and water vapor permeability ensure this protective garment limits heat stress and boosts wearer comfort
- **Enhanced fit and features:** Comfort and safety are ensured by an optimized body fit, as well as a three-piece elasticated hood, wrist, waist and ankles, and a two-way front zipper with resealable storm flap

*this chemical-protective suit ensures CE Category III Type 5/6 protection



Industries

- Machinery and Equipment
- Construction
- Chemical

Applications

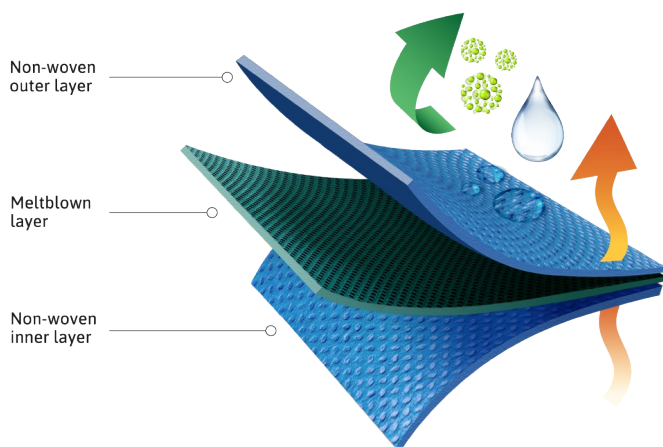
- Inspection (picking, checking and marking)
- Asbestos Related Work
- Handling of powders

KEY FEATURES & BENEFITS

- **Particle-filtering SMS fabric:** Filters 100% of particles over 3 microns*
- **Air and water vapor permeability:** Lower heat stress, for better comfort
- **Optimised body fit:** Further enhanced wearer comfort

*according to the KAKEN particle penetration test

Material Diagram



Seam Diagram



Performance Standards



EN ISO 13688:2013



TYPE 5

TYPE 6

EN 1073-2

Product Information

| Product Information | |
|---------------------|---|
| Available Sizes | S, M, L, XL, 2XL, 3XL, 4XL, 5XL |
| Color | White, Navy, Orange |
| Product Material | SMS fabric |
| Product Reference | 1500 - Model 138 |
| Standards Overview | CE CATEGORY III (Type 5, Type 6, EN 1073-2) |
| Seam Type | Bound |
| Shelf Life | 5 years |
| Style Number | W15B138, N15B138, O15B138 |

Suit components & accessories

Suit Components and Accessories

Design Features

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

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