

# 1500 - Model 138

Breathable, SMS material, Type 5/6 protection

# Breathable SMS protective suit, for assured protection against particulates.

- Specialized protection: Thanks to its SMS barrier, the AlphaTec<sup>®</sup> 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

#### **KEY FEATURES & BENEFITS**

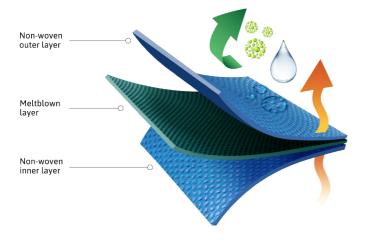
- Particle-filtering SMS fabric: Filters 100% of particles over 3 microns\*
- Air and water vapor permeability: Lower heat stress, for better comfort
- Optimised body fit: Further enhanced wearer comfort

\*according to the KAKEN particle penetration test

# **Applications**

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

### **Material Diagram**



### **Seam Diagram**



## **Performance Standards**



EN ISO 13688:2013









### **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White, Navy, Orange
Product Material	SMS fabric
<b>Product Reference</b>	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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