

# 1500 - Model 138

Breathable, SMS material, Type 5/6 protection

# Particle-filtering SMS protective body suit, for light chemical protection with breathable comfort.

- Specialized protection: The AlphaTec<sup>®</sup> 1500 Stitched & Taped - Model 138 ensures light chemical resistance\* and is proven to filter 100% of particles over 3 microns in size, including asbestos fibers, like chrysotile
- Heightened breathability: Thanks to the air and water vapor permeability of its SMS fabric, this protective suit also offers users heat stress protection
- Reduced surface defect risks: Being siliconefree, the risk of contaminant transfer to metal prior to painting is greatly diminished
- Enhanced fit and features: This protective outer garment's optimized fit further enhances comfort and it features a three-piece hood for added protective coverage
- Improved durability: The AlphaTec<sup>®</sup> 1500
  Stitched & Taped Model 138's stitched seams make for sturdier protection

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



#### **Industries**

- Machinery and Equipment
- Construction
- Chemical

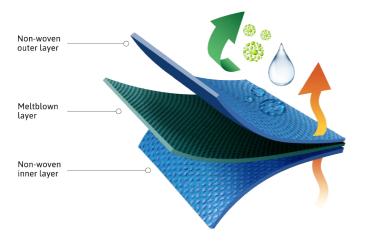
#### **Applications**

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

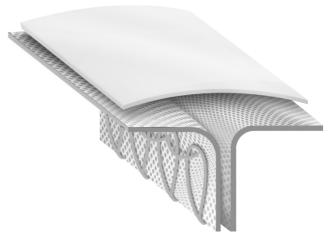
# **KEY FEATURES & BENEFITS**

- Particle-filtering SMS fabric: Filters 100% of particles over 3 microns\*
- Air and water vapor-permeable design: Lesser risk of heat stress
- **Silicone-free composition:** Suitable for spraypainting applications

#### **Material Diagram**



#### **Seam Diagram**



<sup>\*</sup>According to the KAKEN particle penetration test

# **Performance Standards**

EN ISO 13688:2013







# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Navy
Country Of Origin	China
Product Material	SMS fabric
Product Reference	1500 - Model 138
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2)
Seam Type	Stitched and Taped
Shelf Life	5 years



#### **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.

# For additional in formation visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444

Latin America & Caribbean Region Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Australia Ansell Limited T: +61 1800 337 041

Ansell,  $^{\textcircled{6}}$  and  $^{\textcircled{m}}$  are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking  $^{\textcircled{6}}$  2024 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

