

Previously known as: AlphaTec® 1500 - Model 138

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

- **Specialized protection:** The AlphaTec® 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 silicone-free, 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® 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

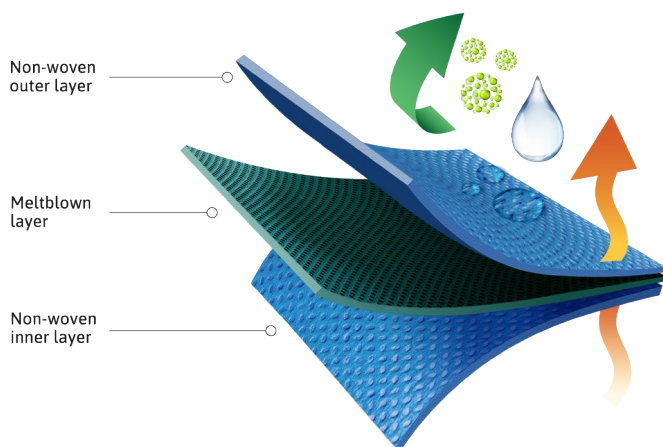
- Inspection (picking, checking and marking)
- Asbestos Related Work
- Handling of powders
- General maintenance

KEY FEATURES & BENEFITS

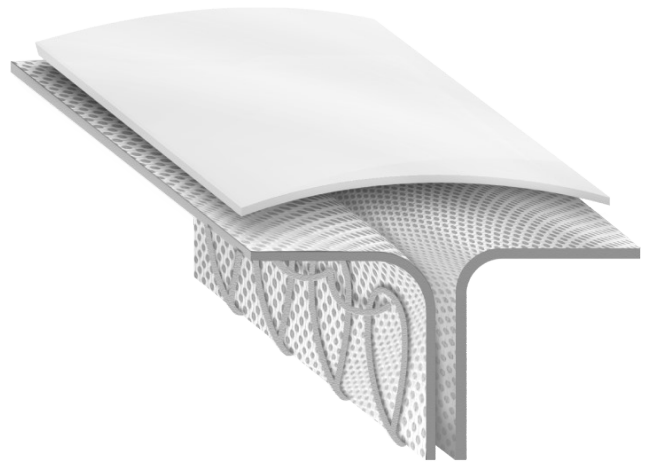
- **Particle-filtering SMS fabric:** Filters 100% of particles over 3 microns*
- **Air and water vapor-permeable design:** Lesser risk of heat stress
- **Silicone-free composition:** Suitable for spray-painting applications

*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	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.

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