## Lightweight chemicalprotective suit, with microporous laminate technology for breathable comfort.

- Specialized protection: The AlphaTec ${ }^{\circledR} 1800$ Ts PLUS Stitched \& Taped - Model 111 lightweight protective suit protects against particulates and low-hazard liquid spray
- Heightened breathability: Microporous laminate fabric ensures air and water vapor permeability, limiting the risk of heat stress, making it especially suitable for warmer environments
- Reduced contamination risks: Low-linting by design, this material minimizes the risk of cross contamination in critical zones
- Enhanced fit and features: The AlphaTec ${ }^{\circledR} 1800$ Ts PLUS Stitched \& Taped - Model 111 offers an optimized fit, as well as strength-enhancing overtaped internal stitching, a two-way zipper with resealable storm flap, finger loops and a chinstrap
- Decreased surface defect risks: It is silicone-free, which makes it appropriate for use in spraypainting applications
- Assured antistatic properties: This protective suit also adheres to EN 1149-5 and AATCC 76 antistatic standards
*this chemical-protective suit ensures CE Category III Type 4/5/6 protection



## Industries

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Chemical
- Automotive

Aftermarket

- Nuclear


## Applications

- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support \& maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Fibre Glass Resin Applications
- Handling of powders


## KEY FEATURES \& BENEFITS

- Microporous laminate fabric: Filters particulates and low-hazard liquid spray
- Air and water vapor permeability: Lower heat stress, higher comfort
- Low-linting material: Lesser risk of cross contamination in critical areas


## Material Diagram



Seam Diagram


## Performance Standards



## Product Information

| Product Information | S, M, L, XL, 2XL, 3XL, 4XL, 5XL |
| :--- | :--- |
| Available Sizes | White |
| Color | China |
| Country Of Origin | 111,156 |
| Models Available | Individually Packed |
| Packaging Overview | Microporous polyethylene Laminate non-woven |
| Product Material | 1800 Ts PLUS - Model 122 |
| Product Reference | CE CATEGORY III (Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, EN 1149-5) |
| Standards Overview | Stitched and Taped |
| Seam Type | 5 years |
| Shelf Life | W18T122 |
| Style Number |  |

## Suit Components and Accessories

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