

# 1800 Ts PLUS - Model 122

Lightweight, breathable microporous laminate technology, Type 4/5/6 protection

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

- Specialized protection: The AlphaTec<sup>®</sup> 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<sup>®</sup> 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 spray-painting 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

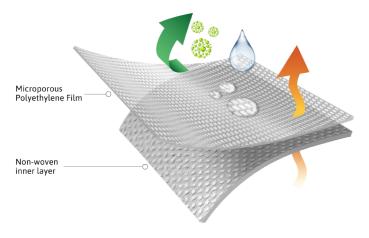
## **Applications**

- 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

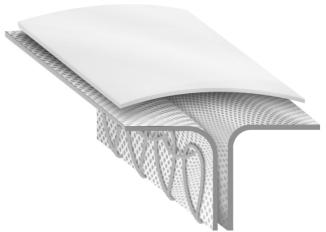
#### **KEY FEATURES & BENEFITS**

- 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**

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



## Suit components & accessories

**Suit Components and Accessories** 

**Design Features** 

Coverall, 3-piece hood, single zipper with re-sealable storm flap, finger loops and chin strap. Tunnelled elasticated wrists and hood. Attached boots with anti-slip soles.

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