

# 2000 Ts PLUS - Model 122

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

Previously known as: MICROGARD® 2000 Ts PLUS - Model 122

# Ultra-low-linting chemical protection suit, designed with breathable microporous laminate fabric.

- Specialized protection: The AlphaTec<sup>®</sup> 2000 Ts PLUS Stitched & Taped - Model 122 boasts a protective barrier\* resistant to low-concentration liquid chemicals and liquid and particulate biohazards\*\*
- Heightened breathability: With its air- and water vapor-permeable microporous laminate fabric, this chemical-protective suit enhances breathability, limiting risks related to heat stress
- Enhanced fit and features: Comfort is ensured by an optimal fit, while internal overtaped stitching and serged and taped seams and further strengthen its protective barrier, delivering greater personal protection
- Reduced contamination risks: This protective body suit's ultra-low-linting fabric and tunneled, elasticated wrists and ankles minimize the risk of cross contamination in critical areas
- Decreased surface defect risks: A silicone-free construction also mean it is ideal for spray-painting applications
- Assured antistatic properties: In addition, this protective suit meets EN 1149-5 antistatic standards

\*this chemical protection suit ensures CE Category III Type 4/5/6 protection

\*\*it withstands liquid chemical saturation and filters 100% of particulates down to 0.01 microns in size (KAKEN particle penetration test)





#### **Industries**

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Defense
- Agriculture
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Machinery and Equipment

- Oil and gas
- Utilities
- Nuclear

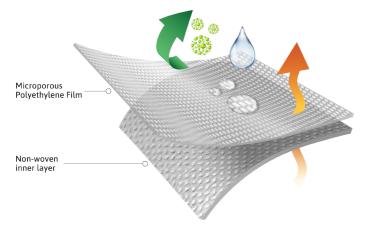
# **Applications**

- Product inspection
- Loading and hauling
- Fibre Glass/Resin Applications/Ceramic Fibres
- Body painting including surface inspection
- Cleaning of plant and machines
- Maintaining lab furniture and equipment

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

- Chemical barrier: Low-risk liquid chemicals, liquid and particulate biohazards
- **Microporous laminate:** Air and water vapor permeability, reduced heat stress
- Optimized fit: Enhanced comfort and improved workplace safety

## **Material Diagram**



#### **Seam Diagram**





# **Performance Standards**



















## **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	White
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 Ts PLUS - Model 122
Standards Overview	CE CATEGORY III (Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5)
Seam Type	Stitched and Taped
Shelf Life	5 years
Style Number	W20T122



#### **Suit components & accessories**

#### **Suit Components and Accessories**

**Design Features** 

Coverall, 3-piece hood, elasticated hood, waist, wrists and ankles. 2-way front zipper with resealable storm flap, finger loops and boot end with anti-slip soles.

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