

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® 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



EN ISO 13688:2013



## 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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