

Previously known as: MICROGARD® 2000 STANDARD - Model 102

### Superior, breathable microporous laminate protective suit, for wide-ranging industrial applications.

- **Specialized protection:** The AlphaTec® 2000 STANDARD Bound - Model 102 offers users chemical resistance\*, resisting liquid and particulate biological hazards and low concentration liquid chemicals, and meets EN 14126 and ASTM F1670/1671 standards for protection against bloodborne pathogens
- **Advanced breathability:** This protective body suit's microporous polyethylene laminate nonwoven fabric is also water vapor-permeable, reducing heat stress
- **Assured antistatic capabilities:** In addition, it boasts EN 1149-5 antistatic certification
- **Reduced cross contamination risks:** Low-linting fabric lessens cross contamination risks in critical areas
- **Limited surface defect risks:** It is silicone-free, reducing the risk of contaminant transfer to metal before painting
- **Enhanced fit and features:** This protective outer garment's optimized fit and finger loops enhance comfort and usability, while a three-piece hood, left chest monitor loop and loop-to-hip improve practicality

\*CE Category III Type 5/6 protection



## Industries

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

## Applications

- Clean room cleaning and preparing
- Production line support & maintenance
- Maintenance of plant and machines
- Veterinary Services
- Cleaning of plant and machines
- Body painting including surface inspection

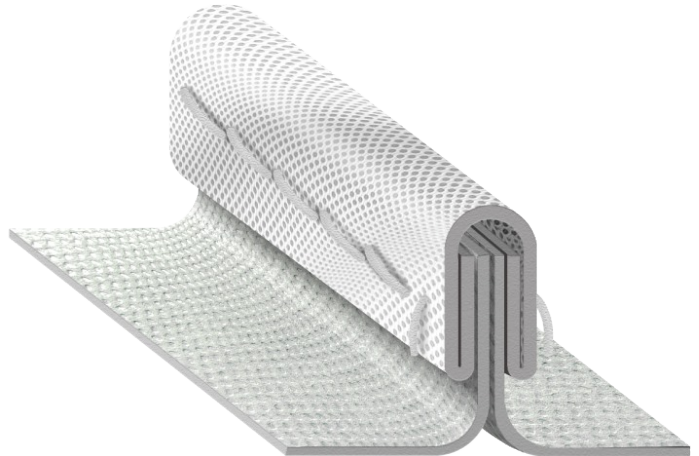
## KEY FEATURES & BENEFITS

- **Protective barrier:** Low concentration liquid chemicals, liquid and particulate biological hazards
- **Microporous laminate fabric:** For breathable relief from heat stress
- **EN 14126 and ASTM F1670/1671 compliance:** Bloodborne pathogen protection

## Material Diagram



## Seam Diagram



## Performance Standards



## Product Information

| Product Information |   |
|---------------------|---|
| Available Sizes     | S, M, L, XL, 2XL, 3XL, 4XL, 5XL   |
| Color               | White   |
| Country Of Origin   | China   |
| Models Available    | 111, 103, 113, 122,   |
| Packaging Overview  | Individually Packed   |
| Product Material    | Microporous polyethylene Laminate non-woven                                     |
| Product Reference   | 2000 STANDARD Bound - Model 102   |
| Standards Overview  | CE CATEGORY III (Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5) |
| Seam Type           | Bound   |
| Shelf Life          | 5 years   |
| Style Number        | W20B102   |

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Coverall, 3-piece hood, 2-way front zipper with resealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles. Left chest monitor loop and loop to hip.

**For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at**

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00

#### North America Region

Ansell Healthcare Products LLC  
T: +1 800 800 0444

#### Australia

Ansell Limited  
T: +61 1800 337 041

#### Asia Pacific Region

Ansell Global Trading Center  
T: +603 8310 6688

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

