

3000 - Model 121B Durable, comfortable multi-layer chemical barrier, Type 3/4/5/6 protection

Previously known as: MICROCHEM[®] 3000 - Model 121 WT

High-visibility multi-layer protective suit, designed to withstand multiple chemical hazards.

- Reinforced protection: The AlphaTec[®] 3000 Ultrasonically Welded & Taped - Model 121-G02 protective suit features a multi-layered protective barrier, capable of withstanding a range of inorganic chemicals and biohazards
- Enhanced features: It is also designed with dual-zip systems and double cuffs, for even more robust barrier protection
- Increased visibility: Thanks to its bright yellow color, this protective outer garment also remains highly visible in low-lit environments, for enhanced wearer and workplace safety
- Assured antistatic properties: This AlphaTec[®] protective suit also complies with EN 1149-5 antistatic standards

*CE Category III Type 3/4/5/6 protection





Industries

- Chemical
- Mining
- Oil and gas
- Life Sciences
- Food Processing

Applications

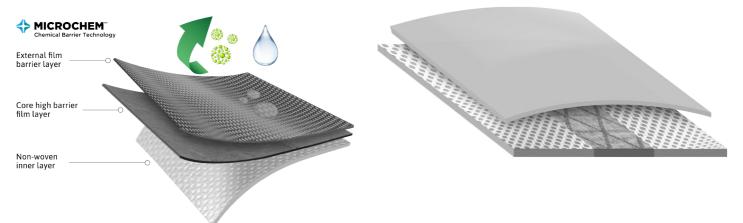
- Transferring liquids and solids between vessels and tanks and process equipment
- Unexpected leakages spills or other releases
- Opening and draining pumps valves or lines
- Loading and unloading trucks and vehicles
- Filling, blending and charging of raw materials
- Product inspection
- Mixing or loading
- chemicalsCleaning of plant and machines

KEY FEATURES & BENEFITS

- • Lightweight multi-layer fabric: A robust chemical barrier
 - **Dual-zip systems and double cuffs:** Extended wear life
 - High-visibility exterior in bright yellow: Enhanced workplace safety

Material Diagram

Seam Diagram





Performance Standards



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Yellow
Models Available	103, 111, 122, 132, 162
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 - Model 121B
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, Type 6-B, EN 1073-2, EN 14126, EN 1149-5)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T121B



Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall with 2-piece hood, double zip closure, elasticated hood, waist, ankles & sleeve over cuffs. Attached AlphaTec [®] 02-100 Gloves.
Gloves And Attachments	AlphaTec [®] 02-100

For additional in formation visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133 Australia Ansell Limited T: +61 1800 337 041

Ansell, $^{\textcircled{B}}$ and $^{\texttt{M}}$ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking B 2024 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.

