

4000 - Model 151

Innovative multi-layer chemical barrier technology, Type 3/4/5 protection

Rear-entry multi-layer chemical-protective suit, offering a barrier against over 200 chemicals.

- Specialized protection: The AlphaTec® 4000
 Ultrasonically Welded & Taped Model 151-G02 is a heavy-duty, rear-entry protective suit, tested for protection against over 200 chemicals*, from concentration chemicals and biological hazards to chemical warfare agents
- Improved fit: Thanks to its neoprene rubber face seal, this chemical-protective suit ensures a close fit to full-face respirators
- **Heightened defenses:** Its welded and taped seams offer a strong, robust barrier to liquids and particulates
- Enhanced features: This AlphaTec® protective suit also features knitted inner cuffs and inner textile-type fabric, improving wearer comfort, while attached socks and a boot overflap make for greater coverage
- Certified antistatic capabilities: It is tested against EN 1149-5 antistatic standards
 *CE Category III Type 3/4/5 protection





Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Energy
- Automotive Aftermarket
- Emergency Medical Services
- Food Processing

Applications

- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of proces equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of large pipes

KEY FEATURES & BENEFITS

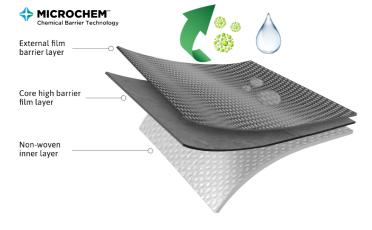
- Extensive permeation testing: Resistance to numerous chemicals*
- Neoprene rubber face seal: A close fit to full-face respirators
- Welded and taped seams: Protection against liquids and particulates

*including chemical warfare agents

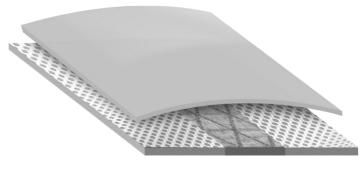
Technology



Material Diagram



Seam Diagram





Performance Standards



















Product Information

Product Information	
Available Sizes	M, L, XL, 2XL, 3XL, 4XL, 5XL, S
Color	Green
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 - Model 151
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, EN 1073-2, EN 14126, EN 1149-5)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	G40T151B



Suit components & accessories

Suit Components and Accessories

Design Features

Neoprene rubber face seal, rear horizontal zip entry, ultrasonically welded and taped seams and attached AlphaTec 02-100 gloves and socks with boot overflap.

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

Australia Ansell Limited T: +61 1800 337 041

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 © 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.

