

Previously known as: MICROCHEM[®] 4000 - Model 132

Comfortable protective suit, anti-static with multi-layer chemical barrier technology .

- **Specialized protection:** The AlphaTec[®] 4000 Ultrasonically Welded & Taped - Model 132 chemical protective suit safeguards wearers from over 200 chemicals permeation, such as chemical warfare agents
- Advanced defenses: This protective suit features welded and taped seams that act as barrier against liquids and particulates to increase personal protection
- Elevated comfort: Delivering greater comfort, this protective body suit features knitted inner cuffs and inner textile type fabric
- **Certified anti-static:** Tested and approved in accordance with EN 1149-5, this full chemical protection suit meets anti-static standards





Industries

- Chemical
- Life Sciences •
- Mining •
- Fire and Rescue •
- Oil and gas Automotive .
- Aftermarket 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 equipment

Technology

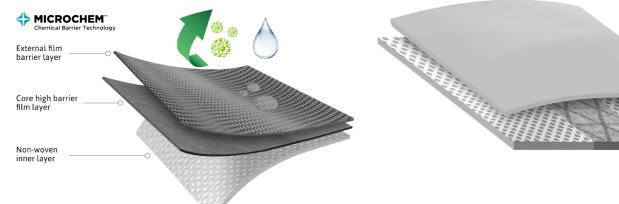


KEY FEATURES & BENEFITS

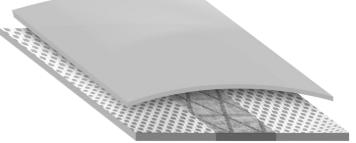
Material Diagram

- Over 200 chemicals permeation tested: Superb • chemical protection
- Welded and taped seams: Ensures barrier from • liquids and particulates
- Knitted inner cuffs: Offers wearers high levels of • comfort

Seam Diagram



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Performance Standards



Product Information

| Product Information | |
|---------------------|--------------------------------------------------------------------------------|
| Available Sizes | S, M, L, XL, 2XL, 3XL, 4XL, 5XL |
| Color | Green |
| Country Of Origin | China |
| Models Available | 103, 111, 121, 122, 125, 162 |
| Packaging Overview | Individually Packed |
| Product Material | Multi-layer non-woven barrier Laminate fabric |
| Product Reference | 4000 - Model 132 |
| 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 | G40T132 |



Suit components & accessories

| Suit Components and Accessories | |
|---------------------------------|-------------------------------------------------------------------------------------------------------|
| Design Features | Coverall, 2-piece hood, single zip flap. Elasticated hood, waist, wrists and ankles and finger loops. |

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