

Encapsulated chemical protective suit designed for use with air-fed/supplied systems.

- **Specialized protection:** The AlphaTec 3000 AVANT AIRline Ultrasonically Welded & Taped - Model 754 full body protection suit offers proven protection as it has been tested against over 200 chemicals.
- **Enhanced features:** The panoramic visor design of this protective body suit ensures the wearer has a good field vision
- **Genuine versatility:** This full chemical protection suit's HEPA filter offers both secondary protection from airline contamination and an SMC silencer that keeps noise inside the suit below 70 dB (even at maximum airflow)
- **Considered aesthetics:** The AlphaTec 3000 AVANT AIRline Ultrasonically Welded & Taped - Model 754 features an attached sock with elasticated boot overflap, which is designed to be worn inside chemical protective boots with the leg overflap worn outside, to reduce the potential for chemical ingress



Industries

- Life Sciences
- Chemical
- Food Processing
- Industrial
- Law Enforcement

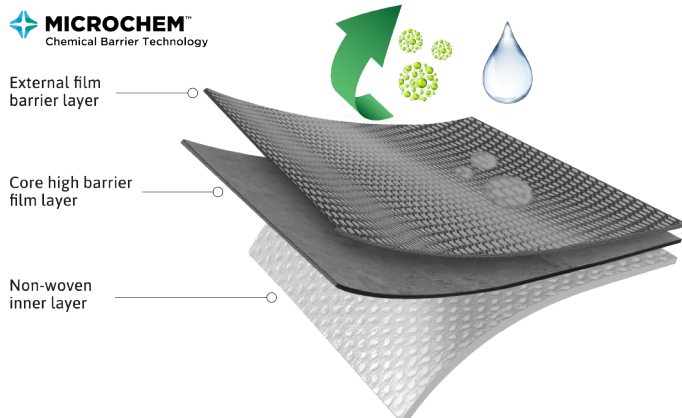
Applications

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

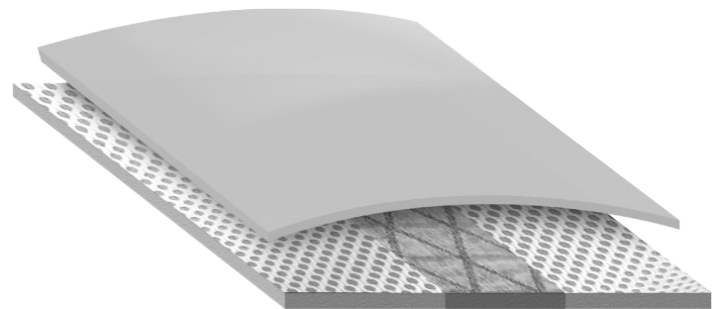
KEY FEATURES & BENEFITS

- **200 chemicals permeation tested:** Excellent personal protection
- **Panoramic visor design:** A good field of vision assured
- **HEPA filter:** Keeps noise inside the suit below 70 dB

Material Diagram



Seam Diagram



Performance Standards



Product Information

| Product Information | |
|---------------------|--|
| Available Sizes | S, M, L, XL, 2XL, 3XL |
| Color | Yellow |
| Country Of Origin | China |
| Packaging Overview | Individually Packed |
| Product Material | Multi-layer non-woven barrier Laminate fabric |
| Product Reference | 3000 AIRline - Model 754 |
| Standards Overview | CE CATEGORY III (Type 3, EN 1073-1, EN 14594, EN 1149-5) |
| Seam Type | Welded and Taped |
| Shelf Life | 5 years |
| Style Number | Y30T754 |

Suit components & accessories

Suit Components and Accessories

Design Features

Fully encapsulated suit designed for use in combination with the AlphaTec® AVANT STS V.1 airline regulator. Suit features include internal air-channel ventilation system double cuffs with the options of finger & thumb loop, G01 AlphaTec® 37-676 or G05 AlphaTec® 29-500 gloves. Attached sock boots with anti-slip PVC sole and emergency rip cord.

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