

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

- **Specialized protection:** The AlphaTec 3000 AVANT AIRline Ultrasonically Welded & Taped - Model 755 protective suit has been tested against over 200 chemicals, and is proven to provide superb protection.
- **Enhanced features:** This chemical protective suit affords a clear field of vision, thanks to its panoramic visor design
- **Genuine versatility:** In addition, this full protective suit's HEPA filter offers both secondary protection from airline contamination and an SMC silencer, which ensures noise in the suit stays below 70 dB, even at maximum airflow
- **Reduced risks:** The emergency ripcord feature of this full protective suit permits quick discarding of the suit in cases of emergency or undue distress to the wearer



## Industries

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

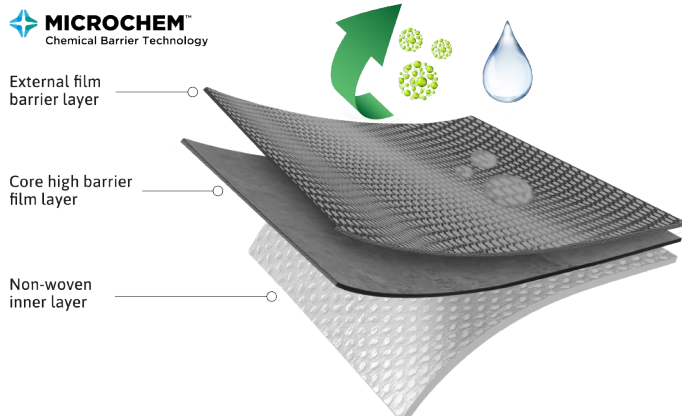
## Applications

- 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

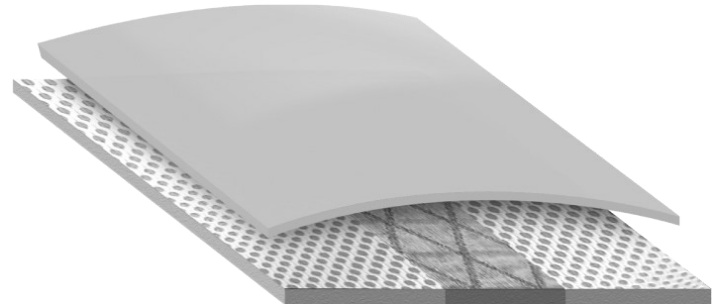
## KEY FEATURES & BENEFITS

- **200 chemicals permeation tested:** Optimal personal protection
- **Panoramic visor design:** Provides a clear field of vision
- **HEPA filter:** Ensures noise within the suit is 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 755                                 |
| 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        | Y30T755  |

## 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, finger & thumb loop or G05 AlphaTec 29-500 (Natural Rubber Latex and Neoprene) gloves. Attached socks with elasticated boot over-flap and emergency rip cord.

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

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