

# 3000 AIRline - Model 754

Encapsulated chemical protective suits for use with air-fed/supplied systems

# 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 AlRline 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

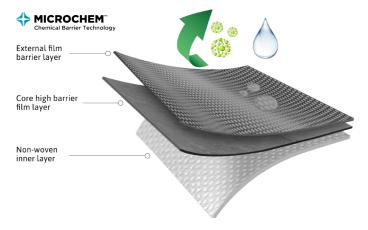
#### **Applications**

- 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

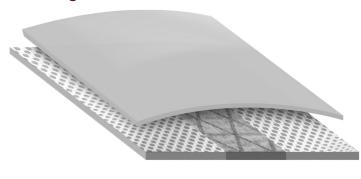
#### **KEY FEATURES & BENEFITS**

- 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 $^{\circledR}$  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 $^{\circledR}$  37-676 or G05 AlphaTec $^{\circledR}$  29-500 gloves. Attached sock boots with anti-slip PVC sole and emergency rip cord.

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