AlphaTec®
ADVANCED CHEMICAL PROTECTION

3000 AVANT2 AIRline - Model 756
Encapsulated chemical protective suits for use with air-fed/supplied systems

Ventilated suit designed for use with an integral suit mounted airline regulator, continuous flow airline respirator systems.

- Exceptional protection, over 200 chemicals permeation tested, including chemical warfare agents

- Welded and taped seams, our highest barrier to liquids and particulates

- Panoramic visor design ensures a good field of vision for the wearer

- A range of sleeve options available, including double cuffs and permanently attached chemical protective gloves.

- HEPA filter provides secondary protection from airline contamination and a SMC silencer ensures the noise inside the suit is always below 70 dB (even at maximum airflow).

- Suit/Belt mounted regulator complete with a low flow warning whistle the AVANT STS regulator can be mounted on the suit and removed for reuse providing cleaning and decontamination is permissible.

- Emergency rip cord permits rapid doffing of the suit in cases of emergency or undue distress to the wearer

- Attached socks with elasticated boot overflap - Socks are 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

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PRODUCT INFORMATION

Product Material	Multi-layer non woven barrier laminate fabric
Design Features	Fully encapsulated suit designed for use in combination with the permanently attached MICROCHEM® AVANT STS V.1 airline regulator. Suit features include internal air-channel ventilation system double cuffs, finger & thumb loop, G01 Ansell Solvex (Nitrile) gloves, G02 Ansell Barrier gloves or G03 KCL Camapren (Neoprene) gloves. Attached boot ends with anti-slip PVC sole version also available and emergency rip cord.
Seam Type	Ultrasonically Welded & Taped Seams
Standards Overview	CE CATEGORY III (Type 3, EN 1073-1, EN 14594, EN 1149-5)
Product Reference	3000 AVANT2 AIRline - Model 756
Sizes	S, M, L, XL, 2XL, 3XL
Weight	80gsm

Ansell