AlphaTec™

3000 PAPR - Model 705

Encapsulating chemical protective coverall for use with PAPR systems

Encapsulated, yellow chemical protection suit compatible with Malina 2F Clean Air PAPR units.

- **Augmented defenses:** AlphaTec™ 3000 PAPR - Model 705 fully encapsulated chemical-resistant coveralls provide exceptional personal protection,
- **Heightened protection:** This protective suit features welded and taped seams, ensuring the highest level of defense against liquids and particulates, and is compatible with Malina 2F Clean Air PAPR units
- **Enhanced safety:** These yellow chemical coveralls are equipped with double elasticated cuffs, allowing for a secure and liquid-tight connection with chemical protective gloves
- **Increased field of vision:** Owing to its panoramic visor design, this full chemical protection suit offers an expansive field of vision, enhancing visibility for the wearer

Industries

- Mining
- Energy
- Chemical
- Fire and Rescue

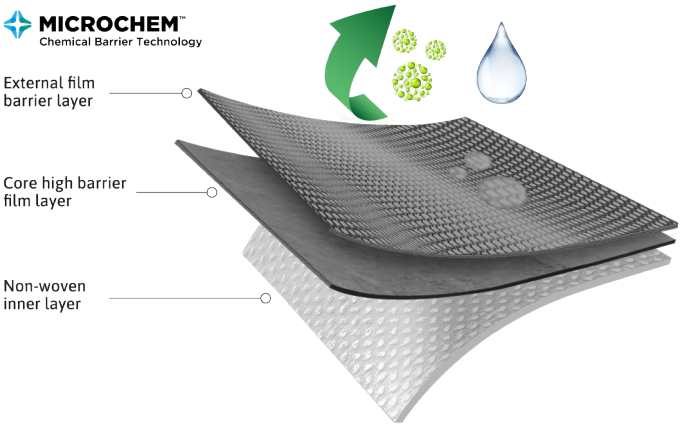
Applications

- Hazmat response
- Emergency Response
- Contaminated Environments
- Decontamination
- Chemical Handling

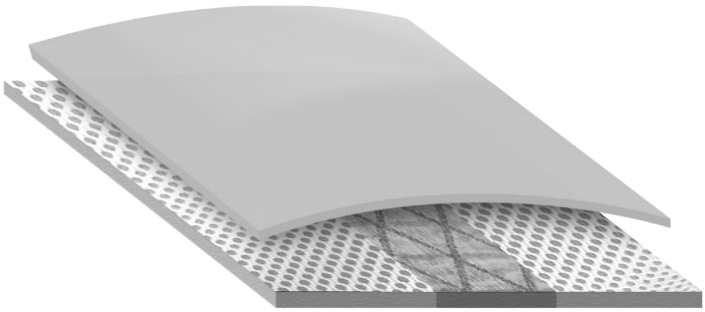
KEY FEATURES & BENEFITS

- **Lightweight Multi-Layer Barrier:** Protection Against Chemical Hazards
- **Welded and taped seams:** Superior barrier to liquids and particulates
- **Double elasticated cuffs:** Liquid-tight against chemical gloves

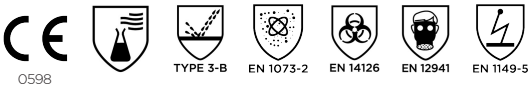
Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Yellow
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 PAPR - Model 705
Standards Overview	CE CATEGORY III (Type 3-B, EN 1073-2, EN 1149-5, EN 12941)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T705

Suit components & accessories

Suit Components and Accessories	
Design Features	Fully encapsulating Coverall, for use in combination with Malina CleanAir Chemical 2F PAPR fan unit & filters.;Double elasticated cuffs, attached boots with anti-slip sole. Emergency rip cords attached to left chest shoulder and left back shoulder as worn.
Visor And Face Seal	Encapsulating Suit
Footwear And Attachments	Slip Retardant Shoe covers attached
Ventilation	Exhaust valves on rear

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