

### 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

- Chemical
- Mining
- Oil and gas
- Life Sciences
- Fire and Rescue

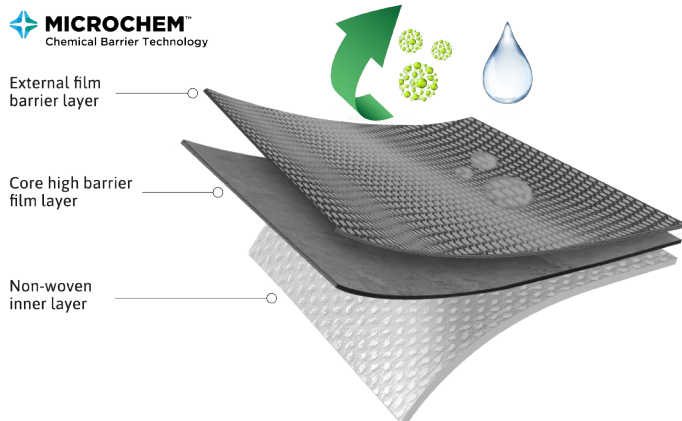
## Applications

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

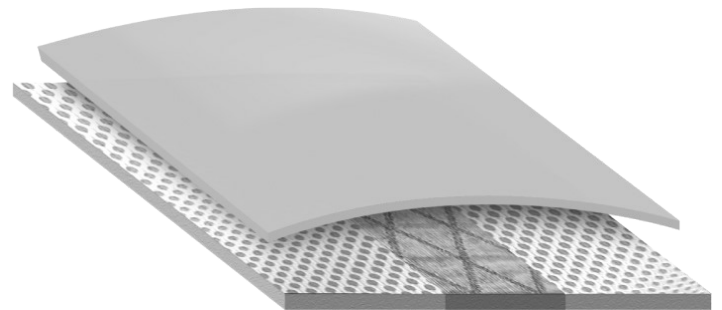
## KEY FEATURES & BENEFITS

- **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

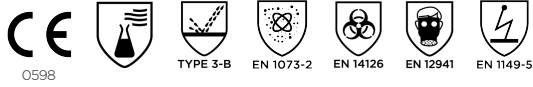
## Material Diagram



## Seam Diagram



## Performance Standards



## Product Information

| Product Information |  |
|---------------------|--|
| Available Sizes     | S, M, L, XL, 2XL, 3XL                                      |
| Color               | Yellow   |
| Country Of Origin   | China  |
| 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 |  |
|---------------------------------|--|
| <b>Design Features</b>          | 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. |
| <b>Visor And Face Seal</b>      | Encapsulating Suit   |
| <b>Footwear And Attachments</b> | Slip Retardant Shoe covers attached  |
| <b>Ventilation</b>              | Exhaust valves on rear   |

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