

Previously known as: MICROCHEM® 3000 PAPR - Model 700

### Anti-static, yellow chemical protection suit with panoramic visor design, compatible with Sundstrom SR500/SR500EX PAPR units.

- **Augmented defenses:** AlphaTec™ 3000 PAPR – Model 700 fully encapsulated chemical-resistant coveralls provide superb personal protection
- **Heightened protection:** This protective suit features welded as well as taped seams, the highest barrier to liquids and particulates, and is compatible with Sundstrom SR500/SR500EX PAPR units
- **Enhanced safety:** These yellow chemical coveralls possess double elasticated cuffs that enable a liquid-tight connection with chemical protective gloves, including attached socks with boot over-flap
- **Optimized ventilation:** These chemical coveralls are designed with an air-permeable SMS collar that effectively maintains a breathable environment within the suit



## Industries

- Mining
- Energy
- Chemical
- Fire and Rescue

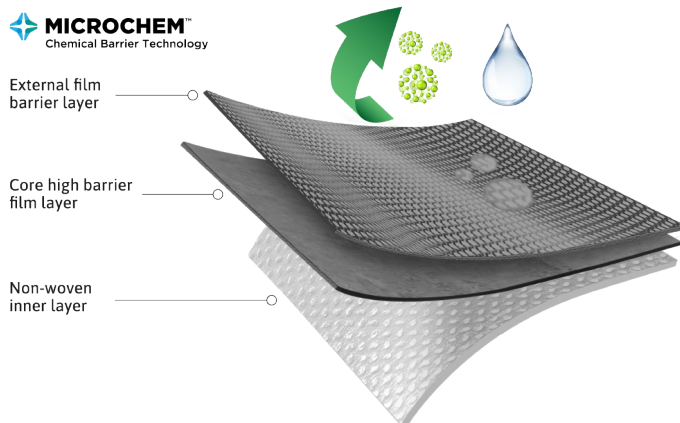
## Applications

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

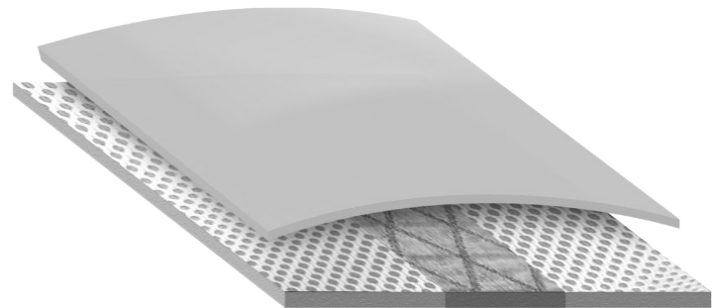
## KEY FEATURES & BENEFITS

- ◊ **Lightweight Multi-Layer Barrier:** Protection Against Chemical Hazards
- ◊ **Welded and taped seams:** Excellent liquids and particulates barrier
- ◊ **Double elasticated cuffs:** Liquid-tight connection with chemical gloves

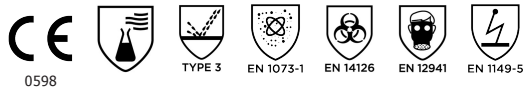
## Material Diagram



## 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 700
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	Y30T700

## Suit components & accessories

Suit Components and Accessories	
<b>Design Features</b>	Fully encapsulating Coverall, for use in combination with Sundström SR 500/SR 500 EX PAPR (Powered Air Purifying Respirator) fan unit and filters.;Double elasticated cuffs, attached socks with boot over-flap. 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>	Sock Only
<b>Ventilation</b>	Exhaust valves on rear

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