

# 3000 PAPR - Model 700

Encapsulating chemical protective coverall for use with PAPR systems

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**

- Chemical
- Mining
- Energy
- Life Sciences
- Fire and Rescue

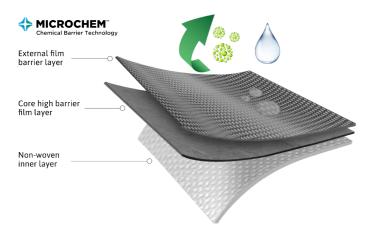
## **Applications**

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

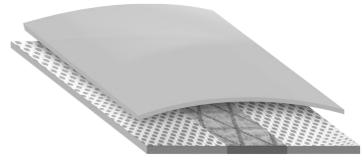
#### **KEY FEATURES & BENEFITS**

- Lightweight Multi-Layer Barrier: Protection Against Chemical Hazards
- Welded and taped seams: 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
Country Of Origin	China
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	
Design Features	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.
Visor And Face Seal	Encapsulating Suit
Footwear And Attachments	Sock Only
Ventilation	Exhaust valves on rear

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