

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

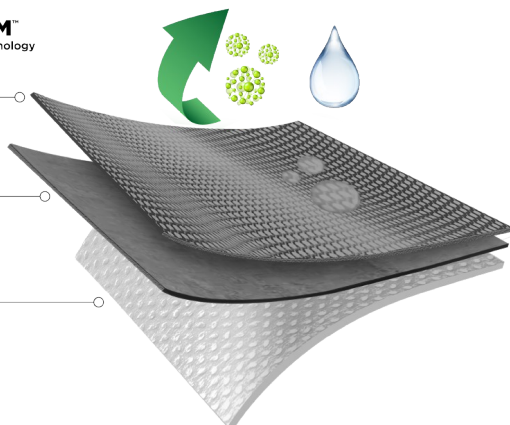
Material Diagram



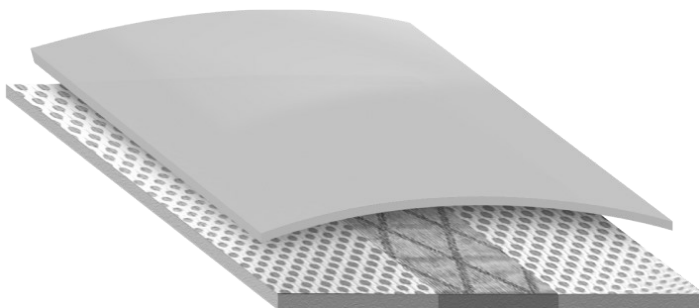
External film barrier layer

Core high barrier film layer

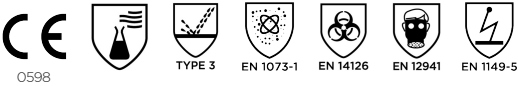
Non-woven inner layer



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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