Apphatec[®]

6500 - Model 803

Multi-layer chemical barrier technology for Type 1 / Limited Use Level A Gastight protection - Integral Sock, Without Passthrough

Multi-layer, gastight protective suit with integral sock*, for advanced chemical resistance.

- Advanced protection: The AlphaTec[®] 6500 Stitched & Taped - Model 803's innovative, lightweight twin-layer fabric - together with an inner barrier glove and outer butyl rubber glove ensures advanced chemical resistance
- Improved visibility: Thanks to its bright yellow color, this protective suit is highly visible, enhancing worker and workplace safety
- Increased comfort and ergonomics: It also features a large SCBA hump, which promote more ergonomic movements and boost wearer comfort
- Enhanced features: This full-body protection suit also includes an integral sock, but does not comprise a passthrough





Industries

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

Applications

- Contaminated
- EnvironmentsChemical Handling
- Raw material sample collection
- Hazmat response
- Tank Cleaning
- Emergency Response
- Military

KEY FEATURES & BENEFITS

- Lightweight twin-layer barrier: Heightened chemical resistance**
- **Yellow color:** High visibility, for enhanced workplace safety
- Large SCBA hump: More ergonomic movement
- Protection against Chemical warfare agents: Breakthrough time > 48 Hours for Seven warfare agents
- *Passthrough not included **Type 1/Level A protection



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Performance Standards



Product Information

| Product Information | |
|---------------------|---|
| Available Sizes | S, M, L, XL, 2XL |
| Color | Yellow |
| Models Available | 803, 809, 819 |
| Packaging Overview | Individually packaged |
| Product Material | Twin multi layer barrier films laminated either side of non-woven fabric |
| Product Reference | 6500 - Model 803 |
| Standards Overview | EN 943-1 EN 14126 (infective agent protection) Tested and compliant to EN 943-2 with the exception of the low temperature practical performance requirement |
| Seam Type | Stitched and Taped |
| Shelf Life | 10 Years |
| Style Number | Y65T803M |



Suit components & accessories

| Suit Components and Accessories | |
|---------------------------------|--|
| Design Features | Fully encapsulating Type 1 Limited Use Gastight Suit with integral socks, complete with straight outer leg. Side entry DYNAT G2 CR/PA gastight zipper, protected by a splash guard/flap. Other suit features include large SCBA hump, single sleeve, external locking cuff and GA2 glove set (AlphaTec [®] 02-100 barrier inner + AlphaTec [®] 38-560 butyl outer). Rear positioned exhaust valves. |
| Visor And Face Seal | Large field of view GAG visor |
| Gloves And Attachments | AlphaTec [®] 02-100 & AlphaTec [®] 38-560 |
| Footwear And Attachments | Sock Only |
| Zipper | DYNAT G2 CR/PA gastight zipper |

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