

## 1800 COMFORT - Model 195

Lightweight, breathable protective body suit, offering wearers light chemical resistance

Previously known as: MICROCHEM® by AlphaTec® 1800 COMFORT - Model 195

### Lightweight, breathable protective body suit, offering wearers light chemical resistance.

- **Specialized protection:** The AlphaTec® 1800 COMFORT Bound - Model 195 grants users protection against fine particulates and low-hazard liquid spray\*
- **Heightened breathability:** This protective outer garment's microporous polyethylene laminate make-up minimizes heat stress, ensuring water vapor permeability
- **Assured antistatic capabilities:** It also satisfies AATCC 76 and EN 1149-5 antistatic standards
- **Reduced cross contamination risks:** A low-linting material reduces the risk of cross contamination in critical zones
- **Limited surface defect risks:** The risk of contaminant transfer to metal before painting is also reduced, thanks to a silicone-free composition
- **Enhanced fit and features:** An optimized fit ensures comfort, while a three-piece hood extends coverages and finger loops boost practicality

\*this protective suit delivers CE Category III Type 5/6 protection



## Industries

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Chemical
- Automotive Aftermarket

## Applications

- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Fibre Glass Resin Applications
- Handling of powders

## KEY FEATURES & BENEFITS

- **Particle barrier:** Resists low-hazard liquid spray and fine particulates
- **Microporous laminate with SMS features:** For heat stress protection
- **Bound seams:** Heightened strength and barrier protection

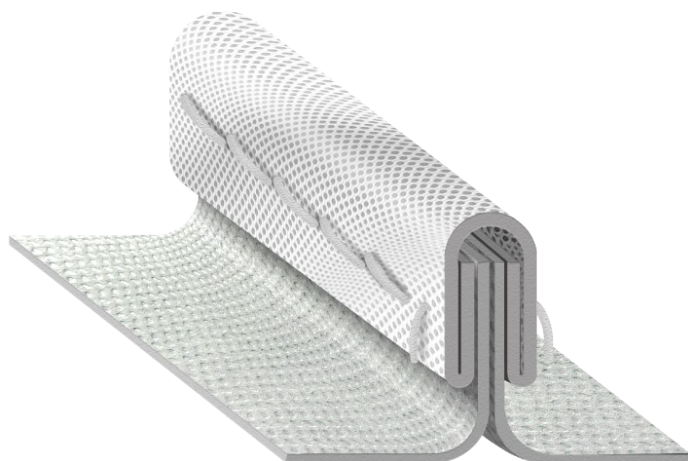
## Technology



**ERGOFORM™**

Ergonomic Design Technology

## Seam Diagram



Performance Standards



Product Information

| Product Information |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Available Sizes     | S, M, L, XL, 2XL, 3XL, 4XL, 5XL                                                                                               |
| Color               | White/blue SMS hood, full back and underarms                                                                                  |
| Country Of Origin   | Sri Lanka                                                                                                                     |
| Packaging Overview  | Individually Packed                                                                                                           |
| Product Material    | Microporous Polyethylene Laminate non-woven with Polypropylene non-woven with anti-static treatment (back, underarm and hood) |
| Product Reference   | 1800 COMFORT - Model 195                                                                                                      |
| Standards Overview  | CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)                                                                        |
| Seam Type           | Bound                                                                                                                         |
| Shelf Life          | 5 years                                                                                                                       |
| Style Number        | W18B195                                                                                                                       |

Suit components & accessories

| Suit Components and Accessories |                                                                                                                                                                                             |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Design Features                 | Coverall, 3-piece hood, navy blue binding with SMS hood, full back and leg panels. Elasticated hood, waist, ankles and wrists. 2-way front zipper with resealable storm flap, finger loops. |

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