

Lightweight, breathable protective suit, providing moderate chemical protection.

- **Specialized protection:** The AlphaTec® 1800 STANDARD Bound - Model 183's low-linting fabric offers wearers light chemical resistance*, reducing cross contamination risks and guarding against low-hazard liquid spray and fine particulates
- **Limited surface defect risks:** Being silicone-free, the risk of contaminant transfer to metal before painting is lessened
- **Added defenses:** Its bound seams enhance overall robustness and barrier protection
- **Heightened breathability:** Microporous polyethylene laminate makes this protective body suit water vapor-permeable, for relief from heat stress
- **Enhanced fit and features:** This protective outer garment's optimized fit enhances comfort, while a three-piece hood extends coverage and a two-way front zipper and resealable storm flap boost practicality



Industries

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

Applications

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

KEY FEATURES & BENEFITS

- ◊ **Low-linting fabric:** Resists fine particulates and low-hazard liquid spray
- ◊ **Silicone-free design:** Spray-painting application-friendly
- ◊ **Bound seams:** Superior strength and barrier protection

Material Diagram



Seam Diagram



Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	White
Fabric Thickness	100
Packaging Overview	1 coverall in 1 inner bag, 10 inner bags in 1 outer bag, 5 outer bags in 1 carton
Product Material	Microporous polyethylene Laminate non-woven
Seam Type	Bound
Shelf Life	10 years

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, 2-way front zipper . Drawstring to hood, elasticated waist, wrists and ankles. Pockets to left breast and right buttock.

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