

# 1800 STANDARD - Model 111

Lightweight, breathable protective suit, providing moderate chemical protection

Previously known as: MICROCHEM<sup>®</sup> by AlphaTec<sup>®</sup> 1800 STANDARD - Model 111

# Lightweight, breathable protective suit, providing moderate chemical protection.

- **Specialized protection:** The AlphaTec<sup>(R)</sup> 1800 STANDARD Bound - Model 111'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
- Assured antistatic capabilities: It meets AATCC 76 and EN 1149-5 antistatic standards
- 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

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





#### Industries

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

#### Applications

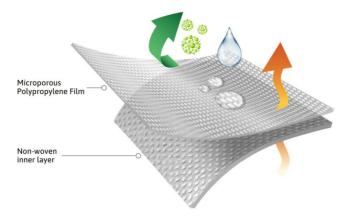
- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Fibre Glass Resin Applications
- Handling of powders

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

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

#### **Material Diagram**

#### Seam Diagram







### **Performance Standards**



### **Product Information**

Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	1800 STANDARD - Model 111
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years



**Design Features** 

Coverall, 3-piece hood, 2-way front zipper with re-sealable storm flap. Elasticated hood, waist, wrists and ankles.

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