

# 2000 COMFORT - Model 129

Superior, breathable microporous laminate chemical-protective suit, suitable for diverse applications

Previously known as: MICROCHEM® by AlphaTec® 2000 COMFORT - Model 129

# Superior, breathable microporous laminate chemical-protective suit, suitable for diverse applications.

- Specialized protection: The AlphaTec<sup>®</sup> 2000 COMFORT Bound - Model 129's protective barrier shields the hood, arms, legs and front torso, offering users light chemical protection, resisting liquid and particulate hazards\*\*
- Advanced breathability: This protective outer garment's microporous polyethylene laminate nonwoven fabric grants it low water vapor resistance and high air permeability\*\*\*, limiting heat stress
- Reduced surface defect risks: As it is silicone-free, this protective suit is also suitable for spraypainting applications
- Assured antistatic capabilities: It also satisfies EN 1149-5 antistatic standards
- Enhanced fit and features: This chemical-protective suit's optimized fit and finger loops improve comfort and usability, while a three-piece hood ensures adequate coverage, bound seams boost strength and a two-way front zipper with resealable storm flap enhance practicality

\*\*CE Category III Type 5/6 protection \*\*\*EN 31092 of Ret below 15 and EN ISO 9237 of 160 L/m2·s and Ret 2





### **Industries**

- Automotive
- Life Sciences
- Food Processing
- Metal fabrication

### **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
- Veterinary Services

### **KEY FEATURES & BENEFITS**

- **Protective barrier:** Liquid and particle resistance\* for the hood, arms, legs and front torso
- Microporous laminate with breathable SMS back panel: Fewer heat stress risks
- Silicone-free design: Suitable for spray-painting applications
   \*CE Category III Type 5/6 protection

### **Seam Diagram**





# **Performance Standards**













# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Color	White
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually packaged
<b>Product Material</b>	Microporous Polyethylene Laminate non-woven (hood,arms and legs) and Polypropylene nonwoven with anti-static treatment (back panel)
Product Reference	2000 COMFORT - Model 129
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W20B129



### **Suit components & accessories**

### **Suit Components and Accessories**

**Design Features** 

3-piece hood, 2-way front zipper with re-sealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles. Breathable SMS back panel.

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