

# 2300 COMFORT - Model 129

Mixed-fabric protective body suit, combining breathable comfort with light chemical protection

Previously known as: MICROGARD® 2300 COMFORT - Model 129

# Mixed-fabric protective body suit, combining breathable comfort with light chemical protection.

- Specialized protection: Delivering moderate chemical resistance, the AlphaTec<sup>®</sup> 2300 COMFORT Bound - Model 129's microporous laminate hood, arms and legs guard against resins, fibers and other hazards
- Advanced breathability: Combining microporous laminate material (hood, arms and legs) with a polypropylene back panel (for water vapor and air permeability\*), this protective suit offers heightened airflow, for enhanced heat stress protection
- Minimized delamination risks: An innovative fabric construction limits potential damage caused by tacky surfaces
- Assured antistatic capabilities: This protective body suit also satisfies EN 1149-5 antistatic standards
- Limited surface defect risks: As it is silicone-free, risks of contaminant transfer to metal before painting are reduced

\*EN ISO 9237 of 160 L/m2·s and Ret 2





# **Industries**

- Life Sciences
- Machinery and Equipment
- Agriculture
- Food Processing

# **Applications**

- Equipment maintenance and repair
- Equipment repair & maintenance
- Handling structural and body components
- Assembly & inspection of components
- Fibre Glass/Resin Applications/Ceramic Fibres

### **KEY FEATURES & BENEFITS**

- Microporous laminate material (hood, arms and legs): Guards against resins and fibers
- **Mixed fabric composition:** Air and water vapor permeability, reduced heat stress
- **Sturdy fabric construction:** Reduced delamination risks

# **Seam Diagram**





# **Performance Standards**













# **Product Information**

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Country Of Origin	China, Sri Lanka
Packaging Overview	Individually packaged
<b>Product Material</b>	Polyethylene on bicomponent Polypropylene/Polyethylene Nonwoven (hood,arms and legs) with Polypropylene nonwoven with anti-static treatment (back panel)
Product Reference	2300 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	W23B129



# **Suit components & accessories**

#### **Suit Components and Accessories**

**Design Features** 

Coverall, 3-piece hood, elasticated hood, wrists, waist and ankles. Finger loops, 2-way front zipper with resealable storm flap and breathable SMS back panel.

# For additional in formation visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00

Asia Pacific Region Ansell Global Trading Center T: +603 8310 6688 North America Region Ansell Healthcare Products LLC T: +1 800 800 0444

Latin America & Caribbean Region

Australia Ansell Limited T: +61 1800 337 041

Ansell Commercial Mexico S.A. de C.V. T: +52 442 248 1544 / 248 3133

Ansell,  $^{\textcircled{6}}$  and  $^{\textcircled{m}}$  are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking  $^{\textcircled{6}}$  2024 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

