

## 2000 COMFORT - Model 159

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

- **Specialized protection:** The AlphaTec® 2000 COMFORT Bound - Model 159'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 spray-painting 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/m<sup>2</sup>·s and Ret 2



## Industries

- Automotive
- Life Sciences
- Food Processing
- Metal fabrication

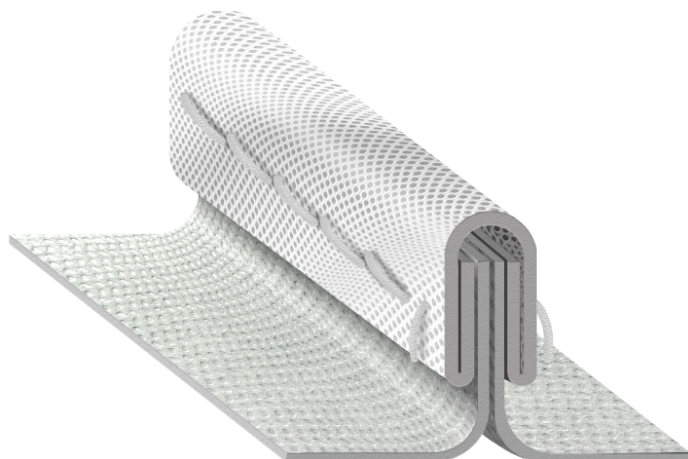
## Applications

- 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



\*Apenas os testes da ISO 16602:2007 se aplicam a obtenção do CA (Ministério da Economia).

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	White
Packaging Overview	Individually packaged
Product Material	Microporous Polyethylene Laminate non-woven (hood, arms and legs) and Polypropylene nonwoven with anti-static treatment (back panel)
Product Reference	2000 COMFORT - Model 159
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W20B159

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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