

Previously known as: MICROGARD® 2000 STANDARD - Model 102

Superior, breathable microporous laminate protective suit, for wide-ranging industrial applications.

- **Specialized protection:** The AlphaTec® 2000 STANDARD Bound - Model 102 offers users chemical resistance*, resisting liquid and particulate biological hazards and low concentration liquid chemicals, and meets EN 14126 and ASTM F1670/1671 standards for protection against bloodborne pathogens
- **Advanced breathability:** This protective body suit's microporous polyethylene laminate nonwoven fabric is also water vapor-permeable, reducing heat stress
- **Assured antistatic capabilities:** In addition, it boasts EN 1149-5 antistatic certification
- **Reduced cross contamination risks:** Low-linting fabric lessens cross contamination risks in critical areas
- **Limited surface defect risks:** It is silicone-free, reducing the risk of contaminant transfer to metal before painting
- **Enhanced fit and features:** This protective outer garment's optimized fit and finger loops enhance comfort and usability, while a three-piece hood, left chest monitor loop and loop-to-hip improve practicality

*CE Category III Type 5/6 protection



Industries

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Defense
- Agriculture
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Machinery and Equipment
- Energy
- Utilities
- Nuclear

Applications

- Clean room cleaning and preparing
- Production line support & maintenance
- Maintenance of plant and machines
- Veterinary Services
- Cleaning of plant and machines
- Body painting including surface inspection

KEY FEATURES & BENEFITS

- **Protective barrier:** Low concentration liquid chemicals, liquid and particulate biological hazards
- **Microporous laminate fabric:** For breathable relief from heat stress
- **EN 14126 and ASTM F1670/1671 compliance:** Bloodborne pathogen protection

Material Diagram



Seam Diagram



Performance Standards


TYPE 5-B


TYPE 6-B


TYPE 6-B


0598


EN 1073-2


EN 1149-5


EN 14126

EN ISO 13688:2013


DIN 32781

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Country Of Origin	China
Models Available	111, 103, 113, 122,
Packaging Overview	Individually Packed
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	2000 STANDARD Bound - Model 102
Standards Overview	CE CATEGORY III (Type 5-B, Type 6-B, EN 1073-2, EN 14126, DIN 32781, EN 1149-5)
Seam Type	Bound
Shelf Life	5 years
Style Number	W20B102

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, 2-way front zipper with resealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles. Left chest monitor loop and loop to hip.

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