

AlphaTec™

2300 PLUS - Model 132

Medium duty chemical barrier, Type 3/4/5 protection

Previously known as: MICROCHEM® by AlphaTec® 2300 PLUS - Model 132

Lightweight, antistatic protective suit, offering a medium-duty barrier against various inorganic chemicals.

- **Specialized protection:** With a polyethylene barrier and bi-component nonwoven inner layer, the AlphaTec™ 2300 PLUS Stitched & Taped - Model 132 chemical-protective suit guards against various inorganic chemicals* (including acids and bases), while remaining durable, lightweight and flexible
- **Increased visibility:** Its yellow color ensures it remains highly visible, for noticeable personal protection and improved workplace safety
- **Enhanced features:** This AlphaTec™ protective suit also includes a thumb loop, respirator fit hood and secure zip flap with self-adhesive tape closure, as well as over-taped inner stitching, for added strength
- **Certified antistatic capabilities:** It is tested in accordance with EN 1149-5 antistatic standards

*CE: Category III Type 3/4/5 protection



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Industries

- Life Sciences
- Automotive
- Agriculture
- Food Processing

Applications

- Transferring liquids and solids between vessels and tanks and process equipment
- Unexpected leakages spills or other releases
- Product inspection
- Mixing or loading chemicals
- Filling, blending and charging of raw materials
- Cleaning of plant and machines

KEY FEATURES & BENEFITS

- **Protective barrier:** Inorganic liquid chemical (acids, bases) resistance
- **Polyethylene, dual-layer design:** For lightweight safety and durability
- **Bright yellow color:** High visibility, for enhanced workplace safety

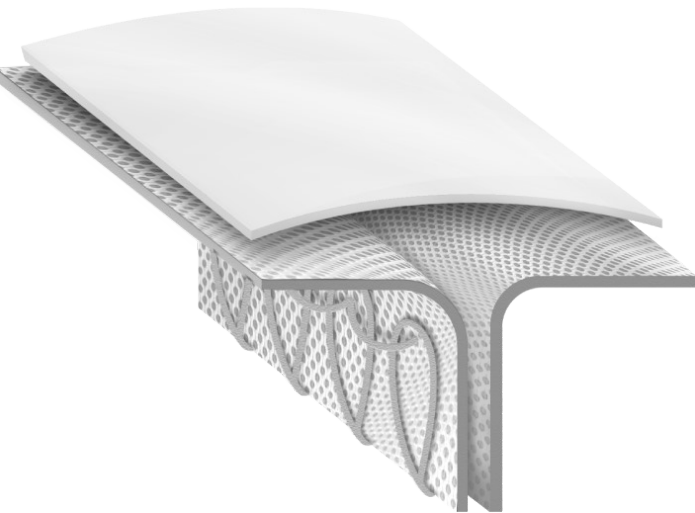
Material Diagram



Polyethylene PE
barrier coating

Bi-component
PP/PE non-woven

Seam Diagram



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Performance Standards



TYPE 3-B



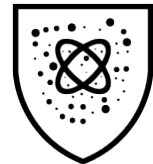
TYPE 4-B



TYPE 5-B



0598



EN 1073-2



EN 1149-5

EN ISO 13688:2013
ASTM F1671



EN 14126

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Yellow
Packaging Overview	Individually packaged
Product Material	Polyethylene on bicomponent Polypropylene/Polyethylene non-woven
Product Reference	2300 PLUS - Model 132
Seam Type	Stitched and Taped
Shelf Life	5 years
Style Number	Y23T132

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Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, 2 way front zipper with re-sealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles.

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