AlphaTec®
ADVANCED CHEMICAL PROTECTION

1500 PLUS FR - Model 111

Flame-retardant, antistatic SMMS protective suit, granting wearers light chemical protection

Previously known as: MICROCHEM® by AlphaTec® 1500 PLUS FR - Model 111

Breathable flame-retardant protective suit, guarding against particulates and low-hazard liquid spray



KEY FEATURES & BENEFITS

- **Flame-retardant* SMMS fabric:** Particulate and low-hazard splash resistance
- **Air and water vapor permeability:** Reduced risk of heat stress
- **EN 1149-5 compliance:** Assured antistatic capabilities

*to be worn over heat- and flame-protective clothing (EN ISO 14116 Index 2 or above) — limits spread of flames in the event of a flash fire (EN ISO 14116 Index 1)

Industries

- Oil and gas
- Chemical

Applications

- Chemical Handling
- Contaminated Environments
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of proces equipment
- Raw material sample collection
- Concentration mixing and palletisation

Performance Standards



PRODUCT INFORMATION

Color	Blue, White
Country Of Origin	Sri Lanka
Product Material	SMS fabric with fire retardant and anti-static treatment
Product Reference	1500 PLUS FR - Model 111
Seam Type	Stitched
Shelf Life	5 years
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN ISO 14116, EN 1149-5)

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