

## 66-670 Jacket

NFPA 1990 (NFPA 1992) and NFPA 2112 certified jacket is breathable, re-usable and resistant to chemical splash, flash fire, arc flash and hot liquids.

**NFPA 1990 (NFPA 1992) and NFPA 2112 certified jacket, combining outstanding comfort and durability with liquid chemical splash, flash fire, hot liquids and arc resistance..**

AlphaTec® 6667x series coverall is made of a Nomex® based fabric containing a breathable membrane.

It offers flash fire protection as well as exceptional liquid chemical splash protection, while also helping to manage heat stress by allowing body heat to disperse through the fabric. The worker is protected and comfortable throughout a full shift.

Design features include:

- Raglan sleeves, designed for comfortable arm movement
- Adjustable hook and loop closure straps at the wrist, ankle and front flap for a snug fit
- Double front zipper flap for secured closure
- Heavy duty zipper
- Front tab to clip a microphone or other devices
- Optional detachable hood (66-664) which is attached to the collar by means of a Velcro hook and loop



## Industries

- Chemical
- Food Processing
- Mining
- Maintenance
- Metal fabrication

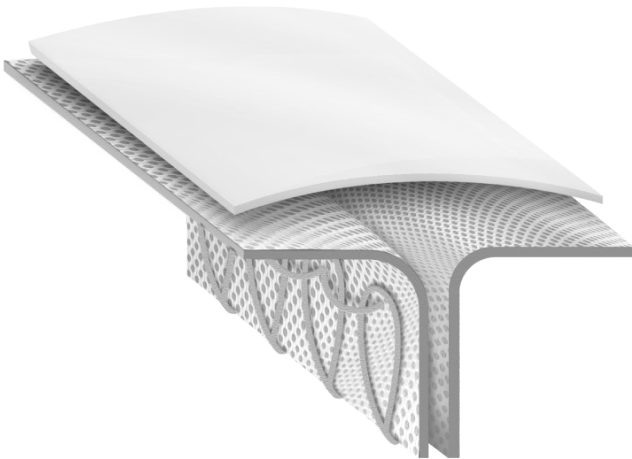
## Applications

- Plant disinfection and sanitization
- Chemical Handling
- Rescue Operations
- Rescue extraction from confined spaces
- Oil Platforms
- Mining
- Metal Plating
- Food Processing
- Sanitation
- Utilities
- Energy
- Water plants
- Pulp and Paper Production
- Transport of hazardous substances
- Potential Flash Fire

## KEY FEATURES & BENEFITS

- Chemical splash fabric provides protection with penetration data for more than 70 chemicals
- FR fabric resists flash fire, arc flash and hot liquids
- Breathable fabric maximizes comfort, reducing the risk of heat stress and increasing productivity
- Sealed seams and double front storm flap ensure the whole garment offers leak-tight protection from chemical spray
- FR heavy duty zipper
- Hook-and-loop fastenings at cuffs
- Durable laminated fabric system is machine washable for longer, cost-effective service life
- Certified according to NFPA 1990 (NFPA 1992)
- Certified according to NFPA 2112 - 2018 - Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire

## Seam Diagram



## Performance Standards



ASTM F1671



EN 1149-5

## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	Blue
Country Of Origin	Canada
Packaging Overview	Individually Packed
Product Material	White Nomex <sup>®</sup> inner with breathable membrane and Blue Nomex <sup>®</sup> outer
Product Reference	66-670 Jacket
Standards Overview	<ul style="list-style-type: none"><li>• NFPA 1990 (NFPA 1992)</li><li>• NFPA 2112</li><li>• Tested to ASTM F955-2015 - Standard Test Method for Evaluating Heat Transfer through Materials for Protective Clothing Upon Contact with Molten Substances</li><li>• ASTM F1671 - Resistance to bloodborne pathogens</li><li>• EN 1149-5 - Electrostatic properties</li></ul>
Seam Type	Stitched and Taped
Shelf Life	5 years

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