



***50030 Specifications
Super Shroud, Yellow Nomex***

I. Material and Components

- A. Springfield L L C. (UL Recognized QGVD2.MH15208)
 - 1. Nomex 6 oz. UL6531 Synergy 3A, Dye 30122Q Safety Yellow
- B. Southern Mills (UL Recognized QGVD2.MH15180)
 - 1. Nomex Liner 5.8 oz. S/362, Yellow
- C. YKK (U.S.A.) Inc. (UL Recognized QGVD2.MH15184)
 - 1. Hook and Loop 1" and 2" FR Nylon, Black
 - a. Meet requirements of A-A-55126, Fastener Tapes, Hook and Pile, Synthetic
- D. Saunders Thread, Co. (UL Recognized, QGVD2.MH14954)
 - 1. Thread Spun Kevlar, Tex 70, Natural
 - a. Made of inherently flame resistant fiber
- E. PGI, Inc. (UL Recognized, QGVD2.MH15078)
 - 1. Polyester fabric labels, white w/ black marking
 - a. Meets requirements of NFPA 1977:2005 edition for lables

II. Construction

- A. Manufactured in the U.S.A.
- B. All design requirements comply with NFPA 1977 Standard on Protective Clothing and Equipment for Wildland Fire Fighting 2005 Edition.
- C. All stitching is a minimum of 6 ½ stitches per inch
- D. Major seam allowance of minimum ¾" and minor seam allowance of minimum ¼"
- E. Constructed with 6 oz. Nomex outer layer and 5.8 oz. inner layer.
- F. Super Shroud measures 36" long and 15" wide at the outermost points, with curves and cutouts at specific points for maximum maneuverability and comfort to wearer
- G. Front closure consists of dual 2" Hook & Loop, measuring 7" long, placed vertically and slanted for maximum adjustment across the front
- H. Attaches directly to helmet suspension by four (4) 1" tabs of 1" hook and loop sewn to the Nomex outer layer.
- I. Compliant labels sewn directly to Super Shroud fabric.

III. Design

- A. All design requirements comply with NFPA 1977 Standard on Protective Clothing and Equipment for Wildland Fire Fighting 2005 Edition
 - 1. Shroud designed to attach to an NFPA 1977 compliant helmet
 - 2. Minimum coverage on each side, 8"
 - 3. Minimum coverage in the back, 8 ¾"
 - 4. Minimum coverage in the front, 8"
 - 5. Face opening is not considered as a gap in coverage, does not exceed 6 ¾"
 - 6. Shrouds have a closure system
 - 7. Fastener tape shall meet the requirements of A-A-55126, Fastener Tapes, Hook & Pile, Synthetic
 - 8. All thread used to manufacture face/neck shrouds or shroud components shall be made of inherently flame-resistant fiber.



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IV. Labeling

A. Sew on labeling

1. Following statement is printed on label:
"THIS WILDLAND FIRE-FIGHTING PROTECTIVE FACE/NECK SHROUD MEETS THE REQUIRMENTS OF NFPA 1977, STANDARD ON PROTECTIVE CLOTHING AND EQUIPMENT FOR WILDLAND FIRE FIGHTING 2005 EDITION. DO NOT REMOVE THIS LABEL."
2. Manufacturer's name, address and country of manufacture
3. Manufacturer's garment style, identification number, size and lot number
4. Month and year of manufacture
5. Garment materials and percent content
6. Cleaning precautions
7. Identification of the compliant helmet or helmets with which the face/neck shroud was certified.

B. Hangtag labeling

1. Pre use information
2. Preparation for use
3. Inspection
4. Donning and doffing
5. Following statement is printed on label:
Proper use consistent with NFPA 1500, *Standard on Fire Department Occupational Safety and Health Program, and Title 29, Code of Federal Regulations, Part 1910.132, "Personal Protective Equipment"*
6. Maintenance and cleaning
7. Retirement and disposal criteria and considerations



CASCADE FIRE EQUIPMENT COMPANY
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FILE NUMBER A12427

Our facility has been Registered by Underwriters Laboratories Inc. to the International Organization for Standardization ISO 9000 Series Standards for Quality.