

or over 50 years Neese Industries has been providing the worlds workforce and consumers with the highest quality protective rainwear and flame resistant clothing. With over 1200 distributors worldwide and production facilities in 3 countries the over 200+ employees at Neese are looking forward to the next 50 years. From our humble beginnings with Cliff Neese Sr. laundering gloves for refinery operators along the Mississippi River to our over 900 products today Neese continues to focus on value, quality and "Protecting What Matters Most"- the day to day users our products.

All of our employee owners at Neese Industries are pleased to share with you our latest catalog and product guide. We strive every day to focus on bringing value to our distributor partners and the end users who rely on us. The words "Protecting What Matters Most" on the cover of this product guide is not just some words but appears at the heart of our company Mission Statement. Everything we do at Neese is about the benefits we can bring to the user of our products.

Our hope for this guide is to introduce you to our complete family of domestic and imported rainwear, hi visibility clothing and flame resistant products. Our goal is to not only show you all that Neese produces but to also help you in your decision making process while enhancing your knowledge of protective clothing and the regulatory standards associated with them.

Thank you for choosing Neese Protective Clothing



## The Neese Advantage

Neese Protective Clothing has been known and respected by workers and consumers around the world since 1961. Why Neese? Take a look at the value Neese strives to deliver each day.

Protective Clothing is ALL we do. For 50 years Neese has been making protective clothing and keeping workers and consumers safe, dry and happy. We don't make other PPE or related products. We aren't a "me too" company. We make unique products of the highest quality protecting workers worldwide everyday. Producing protective clothing that is known, respected and does what it says it does!

Making world class garments is just the start! The Neese team is here to help you daily. Our over 150 employees, with over 50 internal support employees and our over 50 person outside field sales team all focus every day on keeping our customers safe, comfortable, and in compliance with regulatory issues.

#### International Distribution

With 1200 Distributors worldwide and over 50 field representatives allowing Neese to support you with any of your needs.
Sales/Marketing and Technical Support at your fingertips 24/7 through www.neeseind.com or by calling our offices or your local distributor.
Product and Tech Updates are also regularly available through Facebook and Twitter.

Non-Stock and Customized Garmentsowning our own plants, equipment and transportation network and having an inhouse design and production team allows Neese to respond quickly to unique customer needs. Whether you need a customized product with special configuration or an off the shelf product Neese has you covered!

Garment Designs for Utility and Comfort
At Neese we don't just sell what we think you
might want or need or import what a factory in
a foreign land has available. At Neese we pride
ourselves on listening to our customers and
their needs and designing, manufacturing and
supplying the best garments....

**Protecting What Matters Most!** 





## **Table of Contents**



***Garment Measurements for Basic FR Coveralls***									
Size	SM	MED	LG	XL	2XL	3XL	4XL	5XL	6XL
(Numeric)	(34/36)	(38/40)	(42/44)	(46/48)	(50/52)	(54/56)	(58/60)	(62/64)	(66/68)
Chest	41	44	48	52	56	60	64	68	72
Waist	34	38	42	45	48	51	54	58	62
Trunk	35	36	37	38	39	40	41	42	43
Trunk-Long	35.75	36.75	37.75	38.75	39.75	40.75	41.75	42.75	43.75
Trunk Short	34.25	35.25	36.25	37.25	38.25	39.25	40.25	41.25	42.75
Inseam	29	29.5	30	30.5	31	31.5	32	32.5	33
Inseam-Long	30.5	31	31.5	32	32.5	33	33.5	34	34.5
Sleeve	31	32	34	36	37	38	40	41	42
Sleeve Long	32.75	33.75	35.75	37.75	38.75	39.75	41.75	42.75	43.75
Sleeve Short	29.25	30.25	32.25	34.25	35.25	36.25	38.25	39.25	40.25

***Individual Measurements for FR Work Shirts***									
Size	SM	MED	LG	XL	2XL	3XL	4XL	5XL	6XL
Neck	14-141/2	15-15 <sup>1/2</sup>	16-16 <sup>1/2</sup>	17-17 <sup>1/2</sup>	18-18 <sup>1/2</sup>	19-19 <sup>1/2</sup>	20-201/2	21-211/2	22-221/2
Chest	34-36	38-40	42-44	46-48	49-51	52-54	55-57	58-60	61-62
Sleeve	33	331/2	34	341/2	35	35	35	35	35

***Individual Measurements for FR Insulated Quilted-Lined Garments***									
Size	SM	MED	LG	XL	2XL	3XL	4XL	5XL	6XL
Chest	34/36	38/40	42/44	46/48	50/52	54/56	58/60	62/64	66/68
Waist	28/30	32/34	36/38	40/42	44/46	48/50	52/54	56/58	60/62
Sleeve	32	34	36	37	38	40	41	42	43
Coverall Inseam	29	29.5	30	30.5	31	31.5	32	32.5	33
Bib Trouser Inseam	32" Regular/ 30" Short/ 34" Long								





Industrial, utility, and various electrical and petrochem workers, operate every day in a work environment that exposes them to the potential hazards that could cause severe or fatal burn injuries. Literally in a flash, electric arc can cause everyday non-flame resistant work clothes to ignite and continue to burn even after the source of ignition has been removed. The very short duration and high energy of an electric arc flash presents a unique and dangerous hazard that requires specialized protection for the operator working in these environments.

NeeseArc Protective Rainwear is made of special protective materials made for withstanding varying levels of arc flash hazardous flame and heat exposure.

What happens in an arc flash? Arc flash effects can be characterized by a two step process. First a radiant burst of energy traveling at the speed of light impacts the subject at temperatures as high as 5,000 degrees Fahrenheit. In the second step an extremely strong shock wave, created by the arc blast and traveling at the speed of sound impacts the subject. This process of the hazard points to three important requirements for the arc flash protective clothing to meet or exceed in its performance.

- 1. Clothing must not ignite and continue to burn.
- 2. Clothing must provide a good insulative value to the wearer in order to dissipate the heat transfer through the clothing to the skin.
- 3. Clothing must provide strong resistance to the break open forces generated by the shock wave of the arc flash.

Why not just standard off the shelf rainwear? That's a very common question. The common every-day work garments and rainwear that are made of basic non-flame resistant materials can be easily ignited during an arc flash exposure. The material will also continue to burn and will add more to the extent of resulting injury to the worker than from just the arc alone. The focus on protecting workers against arc exposures has necessitated the development and implementation of specialized garments that meet the requirements of quantitative testing procedures. NeeseArc Protective Rainwear is made of special protective materials that are tested and made for withstanding varying levels the arc flashes, hazardous flame and heat exposure.

NeeseArc protective rainwear meets ASTM F1891-02 and flame resistance specifications. One might ask, 'well my rainwear says flame resistant on the tag"? Typical FR Rainwear melts in the flame exposure but is specially treated to suppress the flame. In the situation of a flash fire or arc flash this simple flame suppression fails and the resulting melting and dripping is not suppressed at all. The use of arc protective rainwear that meets ASTM F1891 eliminates the melting hazard and protects the worker.

Take a look at our entire family of arc flash and flash fire rainwear. At Neese we strive daily to help you and your team maintain the highest level of safety possible and comply with all applicable regulatory standards. Contact Neese or your local distributor with further questions or application needs.



### **Petro Arc series**

### **Chemical Splash/Arc Flash/Flash Fire**

The newest addition to our family of Arc Rainwear is our NeeseArc Petro Arc series. The PetroArc series is designed for special extended protection for workers and operators in multi-hazard environments. The Petro Arc offers a unique protective wear solution for the many challenging environments of incidental chemical splash, flash fire, electrical arc flash, and harsh weather conditions. When the job calls for more than just your basic rain suit, the Petro Arc will provide the protection that you need to get the job done safely each time, every time.



### 207 AJ Jacket with Tuck-Away Hood

- Neoprene on woven Nomex®
- Non-conductive zipper front closure
- Storm flap front with hook and loop closure
- Vented NOMEX® mesh back
- "D" ring access port 2" 3M™ Scotchlite™ reflective tape
- Outside patch pockets (2) with upper flap closures
- Take-up tabs on wrists

### 207 BT Bib Style Trousers

- Neoprene on woven Nomex® Wide leg design with reinforced seams
- Take-up tabs on lower legs
- Elastic adjustable suspenders 2" 3M™ Scotchlite™ reflective tape



Colors Available: Safety Orange



#### Petro Arc meets:

- ASTM F2733 = Flash Fire
- ASTM F903 = Liquid Penetration
- ASTM F1891 = Arc Flash Rated

ATPV: 13.3 Cal/cm<sup>2</sup> (HRC 2) EBTAS: 40.8 Cal/cm<sup>2</sup> HAF:



Reflective Material





### **Suggested Garment Applications**

- Petrochemical Plants & Refineries
- · Gas Companies
- Drilling Operations & Well Servicing
- Utilities Electrical Maintenance
- · Incidental Chemical Splash

Available sizes: small - 6x



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### Flex Arc series

Arc Flash/Flash Fire/High Visibility



The NeeseArc FlexArc products are made from a unique polyurethane on a weft knitted FR treated cotton and designed especially for utility workers exposed to electrical arc hazard. The FlexArc material is flexible and pliable allowing for ease of movement for workers in harsh environments for long periods of time.

## 217 AJ Jacket with Tuck-Away Hood Polyurethane on FR cotton Non-conductive zipper front closure

- Storm flap front with hook and loop closure Vented NOMEX® mesh back

- "D" ring access port 2" 3M™ Scotchlite™ reflective tape (ANSI Class 3)
- Outside patch pockets (2) with upper flap closures
- Take-up tabs on wrists

### 217 BT Bib Style Trousers

- Polyurethane on FR cotton Wide leg design with reinforced seams
- Take-up tabs on lower legs with hook and loop
- Elastic adjustable suspenders 2" 3M™ Scotchlite™ reflective tape (ANSI Class E)

#### Flex Arc meets:

- ASTM F2733 = Flash Fire
- ASTM F1891 = Arc Flash Rated (HRC 2)
- ANSI/ISEA 107-2010 = High Visibility

FL. Yellow: 19.0 Cal/cm<sup>2</sup> FL Orange: 17.6 Cal/cm<sup>2</sup> FL Yellow: 33.2 Cal/cm<sup>2</sup> FL Orange: 31 Cal/cm<sup>2</sup> FL Yellow: 87.2 Cal/cm<sup>2</sup> FL Orange: 85 Cal/cm<sup>2</sup>



Reflective Material



Available sizes: small - 6x

Colors Available: Fluorescent Yellow & Fluorescent Orange



### **Suggested Garment Applications**

- Utilities
- · Gas Companies
- Electrical Maintenance
- · Meter Servicing
- Electrical Switching







### **Dura Arc II**

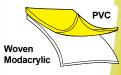
Woven Modacrylic DuraArc II is designed and engineered from the proven materials especially for utility workers exposed to electrical arc hazard and flash fire.

### 267 AJ Jacket with Tuck-Away Hood

- PVC on Woven Modacrylic Non-conductive zipper front closure
- Storm flap front with non-conductive snaps Vented NOMEX® mesh back

- "D" ring access port 2" 3M™ Scotchlite™ reflective tape (ANSI Class 3)
- Outside patch pockets (2) with upper flap closures
- Take-up tabs on wrists





### 267 BT Bib Style Trousers

- PVC on Woven Modacrylic
- Wide leg design with reinforced seams
- Take-up tabs on lower legs
- Elastic adjustable suspenders 2" 3M™ Scotchlite™ reflective tape (ANSI Class E)

Colors Available: Fluorescent Yellow



Available sizes: small – 6x

#### **Dura Arc II meets:**

- ASTM F2733 = Flash Fire
- ASTM F1891 = Arc Flash Rated (HRC 2)
- ASTM/ISEA 107-2010 = High Visibility

FL Yellow: 8.5 Cal/cm<sup>2</sup> (HRC 2) EBTAS: FL Yellow: 36 Cal/cm<sup>2</sup>

FL Yellow: 77%

Flash Fire: 11.75% 2nd Degree & 6.83% 3rd Degree



Reflective Material

### **Suggested Garment Applications**

- Utilities
- Electrical Maintenance
- Meter Servicing
- Electrical Switching



HRC



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NEESE Rain Wear



### **Tuff Wear 275**

Neese Tuff Wear garments offer a strong nylon with a polyurethane coating that gives higher abrasion and snag resistance than any material in its weight class. It is made with polyurethane on the outside with nylon on the inside. The Tuff Wear 275 Series garment features strong double stitched and tape sealed seams for maximum protection.





### 275 SJ Jacket with Snaps for Hood

- Polyurethane coating on nylon Flame resistant (ASTM D6413)
- Jacket is a minimum of 30" long
- Non-conductive snap front closure with storm flap
- Stand-up collar & snaps to allow for detachable hood
- Raglan shoulder design for ease of movement

#### 275 AJ Jacket with Attached Hood

- Polyurethane coating on nylon Flame resistant (ASTM D6413)
- Jacket is a minimum of 30" long
- Non-conductive snap front closure with storm flap
- Attached hood with drawstring closure
- Raglan shoulder design for ease of movement

Colors Available: Yellow, Black, & Green



Available size small – 6x

275 BT Bib Style Trousers Polyurethane coating on nylon Flame resistant (ASTM D6413)

Adjustable elastic suspenders

suspenders onto garment

Non-conductive snap closures that fasten

Bib front coverage

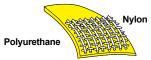
- Other Tuff Wear 275 Styles Available: 275BTF Bib trouser with safety fly
- · 275SC Coat 48" with snap collar for hood
- 275HO Detachable hood with snaps

#### **Suggested Garment Applications** Sanitation & Food Processing Sewer & Water Works

- Agriculture & Forestry Services Janitorial & General Maintenance

## **I Wear 375**

Neese Cool Wear 375 garments offers strong nylon with a polyurethane coating that gives superior abrasion and snag resistance in many working environments. It is also cool, lightweight, durable, and comfortable to wear in warm weather. Constructed with the nylon on the outside and the polyurethane coating on the inside. The Cool Wear 375 Series garment features strong double stitched and tape sealed seams for maximum protection durability and safety.



### 375 BT Bib Style Trousers

- Nylon exterior on polyurethane Flame resistant (ASTM D6413)
- Bib front coverage
- Adjustable elastic suspenders
- Non-conductive snap closures that fasten suspenders onto garment

Colors Available: Yellow, Black, & Navy



Available size small – 6x

### Other Cool Wear 375 Styles Available:

- 375BTF Bib trouser with safety fly
- 375SC Coat 48" with snap collar for hood 375SJ Jacket with Snaps for Hood
- 375HO Detachable hood with snaps

### Suggested Garment Applications

- Construction
- **Public Services**
- Municipalities
- Basic Industrial

#### 375 AJ Jacket with Attached Hood

- Nylon exterior on polyurethane Flame resistant (ASTM D6413)
- Jacket is a minimum of 30" long with adjustments for various sizes
- Non-conductive snap front closure with storm flap
- Attached hood with drawstring closure

### Sani Wear 280

The Neese Sani Wear 280 series garment offers a lightweight sleek polyurethane coating exterior on strong nylon base fabric. Strong and durable protection that is ideal for sanitation, food processing, meat packing, and agriculture applications. When you need lightweight yet strong products turn to the Neese Sani Wear series.

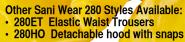
### **Polyurethane** Nylon

# 280 SJ Jacket with Snaps for Hood Sleek polyurethane coating on hylon Jacket is a minimum of 30" long Non-conductive snap front closure with storm flap Stand-up collar with snaps for detachable hood Raglan shoulder design for ease of movement

### 280 BT Bib Style Trousers

- Sleek polyurethane coating on nylon
- Bib front coverage
- Adjustable elastic suspenders
- Non-conductive snap closures that fasten suspenders onto garment

Available sizes: small - 6x Colors Available: Golden Yellow





### Suggested Garment Applications

- Sanitation
- Meat Packing
- Food Processing
- Agriculture

## Sani Light 77

This Sani Light 77 garments are made of special vinylized PVC on nylon fabric that has a comfortable lightweight appeal and yet maintains its reliable durability for tough jobs. It features double stitched and taped seams in these garments to give it excellent waterproof protection. The Sani Light 77 is ideal for warm weather or sanitation or industrial operations where lightweight protection is required.

#### 77J Jacket

- PVC on nylon
- Jacket is á minimum of 30" long
- Non-conductive snap front closure with storm flap
- Stand-up collar
- Raglan shoulder design for ease of movement

### 77SJ Jacket with Snaps for Hood

- PVC on nylon
- Jacket is a minimum of 30" long
- Non-conductive snap front closure with storm flap

**PVC** 

- Stand-up collar with snaps for detachable hood
- Raglan shoulder design for ease of movement



77J Jacket

### 77ET Elastic Waist Trousers

- PVC on nylon
- Basic wide leg trouser design
- Elastic waist

### 77 BT Bib Style TrousersPVC on nylon

- Bib front coverage
- Adjustable elastic suspenders
- Non-conductive snap closures that fasten suspenders onto garment

#### Other Sani Light 77 Styles Available:

- 77AJ Jacket with Attached Hood
- · 77C Coat
- 77SC Coat with Snaps for Hood
- · 77P Poncho
- · 77HO Hood (Snap-On)

Colors Available: Green, Navy, Yellow, Orange and Royal



Available sizes: small - 6x

### **Suggested Garment Applications**

- Sanitation & Food Processing
- Forestry Services
- Sewer & Water Works
- Agriculture Municipalities
- · Janitorial & Maintenance Services

77SJ Jacket



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## **Outworker 60**

The Neese Outworker series is an attractive but rugged suit that is ideal for work in the great outdoors. The 200 Denier bright nylon oxford fabric is coated with heavy polyurethane on the inside. The Outworker 60 Series garment features strong double stitched and tape sealed seams for maximum protection in rugged environments.

Polyurethane

**60SJ Jacket with Snaps for Hood**• Polyurethane coating on oxford nylon

Jacket is a minimum of 30" long
Non-conductive snap front closure with storm flap

Stand-up collar with snaps for detachable hood Raglan shoulder design for ease of movement

60AJ Jacket with Attached Hood
 Polyurethane coating on exford nylon

Jacket is a minimum of 30" long

Non-conductive snap front closure with storm flap

Attached hood with drawstring closure

Raglan shoulder design for ease of movement

60BT Bib Style Trousers
Polyurethane coating on oxford nylon
Bib front coverage

Adjustable elastic suspenders

Non-conductive snap closures that fasten suspenders onto garment

Other Outworker 60 Styles Available:

60BTF Bib Trousers with Safety Fly

60SJ

60HO Detachable hood with snaps



Colors Available: Green, Yellow and Black

60BT



Available sizes: small – 6x

### **Suggested Garment Applications**

- Forestry Services
- Plant Nursery Workers
- Agriculture

60AJ

Ländscape Maintenance



### **Dura Quilt 56**

The Neese Dura Quilt series is made from 13 oz ribbed PVC/Polyester fabric that is extremely tough and flexible. The non-woven polyester sub straight base material offers excellent comfort and dissipates moisture. Neese Dura Quilt garments provide comfortable and rugged features that include a bat wing design that is ideal for proper range of motion. The Dura Quilt seams are strong and are electronically welded for maximum durability and strength.





**Universal 35** 

Flame Resitant: ASTM D6413 Liquid Penetration: ASTM F903

35AJ

The go-to suit when you need it all. That's why we call it the Universal. The PVC / Nylon / PVC material offers tough, lightweight protection which will not crack or peel in temperatures of -30°F to 120°F. The Universal 35 gives excellent abrasion, tear, and snag resistance. The material is also flame resistant and meets NFPA-701, ASTM D6413 standards and ASTM F903 for liquid penetration. The Universal 35 Series garment features strong double stitched and tape sealed seams for maximum protection when and where you really need it. The 35 series features styles for basic wear to full coverage including, jacket, coat, bib trousers, poncho, all the same provided the same formation our Hydro-Tec series to full coverage including, jacket, coat, bib trousers, poncho, all the same provided the same formation or the same formation of the same formation for water blasting, steam cleaning, mining, construction and oil/gas applications with unique features for specific for these tough applications.

### 35SC Coat with Snaps for Hood

- PVC / Nylon / PVC Flame Resistant (ASTM D6413)
- Liquid Penetration (ASTM F903) Ribbed PVC on polyester
- Coat is a minimum of 48" long
- Non-conductive snap front closure with storm flap

### 35AJ Jacket with Attached Hood

- PVC / Nylon / PVC
- Flame Resistant (ASTM D6413) Liquid Penetration (ASTM F903)
- Snap front closure with Storm flap
- Attached hood with drawstring closure Raglan shoulder design for ease of movement

### 35BTF Bib Trousers with Safety Fly

- PVC / Nylon / PVC
- Flame Resistant (ASTM D6413)
- Liquid Penetration (ASTM F903)
- Bib front coverage
- Adjustable elastic suspenders
- Non-conductive snap closures that fastens suspenders onto garment
- Safety fly with snap closure

### Other Universal 35 Styles Available:

- 35SJ Jacket with Snaps for Hood
- 35BT Bib Trousers
- 35AC Coat with Attached Hood
- 35P Detachable hood with snap
- 35AC Coat with Attached Hood
- 35HA Southwestern Rain Hat
- 35HO Hood with Snaps

Nylon PVC

35SC

35BTF

Colors Available: Yellow, White, Green, Black and Orange



Available size: small – 6x



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### **Suggested Garment Applications**

- Public Works
- Sewer & Water Works
- Basic Industrial & Construction
- Agriculture







### **Hydro Tec Series 35 & 45**







Available size: small – 6x

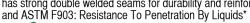
- Agriculture

Flame Resitant: ASTM D6413 Liquid Penetration: ASTM F903

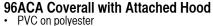


### **Chem Shield 96**

The Neese Chem Shield 96 series is a heavyweight garment of 13 oz. PVC / Polyester that is coated on both sides. It is ideal for wear in situations that require protection from incidental chemical splash and contact. It has strong double welded seams for durability and reinforcement. Tested to ASTM D6413: Flame Resistance



96ACA



96AJ

- Flame Resistant (ASTM D6413) Liquid Penetration (ASTM F903)
- Coverall style for full body coverage
- Storm flap with snap front
- Zipper Front



- PVC on polyester
- Flame Resistant (ASTM D6413) Liquid Penetration (ASTM F903)
- Snap front closure with storm flap
- Attached hood with drawstring closure
- Batwing shoulder design for ease
- of movement

### 96BT Bib Trousers

- PVC on polyester
- Flame Resistant (ASTM D6413) Liquid Penetration (ASTM F903)
- Bib front coverage
- Adjustable elastic suspenders
- Non-conductive snap closures that fastens suspenders onto garment

### Other Chem Shield 96 Styles Available:

- 96SJ Jacket with Snaps for Hood
- 96BTF Bib Trousers with Safety Fly
- 96SC Coat with Snaps for Hood
- 96AC Coat with Attached Hood
- · 96SCA Coverall with Snaps for Hood
- 96HO Hood with Snaps

Colors Available: Green & Red



Available size small – 6x

Flame Resitant: ASTM D6413 Liquid Penetration: ASTM F903

### **Suggested Garment Applications**

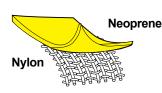
- Containment Tank Cleaning
- Sewer & Water Works
- Incidental Chemical Splash
- Agriculture & General Industrial





## Magnum 45

The Neese Magnum 45 series is a medium weight yet heavy-duty nylon fabric coated with strong and flexible neoprene to provide maximum cold weather flexibility with a high resistance to abrasion. The Magnum 45 Series garment features strong double stitched and tape sealed seams throughout the garment for maximum protection. The Magnum 45 series will stay pliable down to 20F and has excellent chemical resistance. The Magnum 45 series is great for tough and rugged applications for lasting results.



### 45BTF Bib Trousers with Safety Fly

- Neoprene on nylon Flame Resistant (ASTM D6413) Liquid Penetration (ASTM F903)

- Bib front coverage Adjustable elastic suspenders
- Non-conductive snap closures that fastens suspenders onto garment
- Safety fly with snap closure

#### 45AJ Jacket with Attached Hood

- Neoprene on nylon
- Flame Resistant (ASTM D6413)
- Liquid Penetration (ASTM F903)
- Snap front closure with storm flap
- Attached hood with drawstring closure Raglan Shoulder design for ease of movement

### Other Magnum 45 Styles Available: • 45SJ Jacket with Snaps for Hood

- 45BT Bib Trousers
  45ET Elastic Waist Trousers
  45SC Coat with Snaps for Hood
  45AC Coat with Attached Hood
- 45HO Hood with Snaps

Flame Resitant: ASTM D6413 Liquid Penetration: ASTM F903

### Suggested Garment Applications

- Industrial Wear
- Sewer & Water Works
- Pressure Wash Cleaning
- Sanitation
- Agriculture
- Mining Wear

45BTF









## **NEESERain**Wear

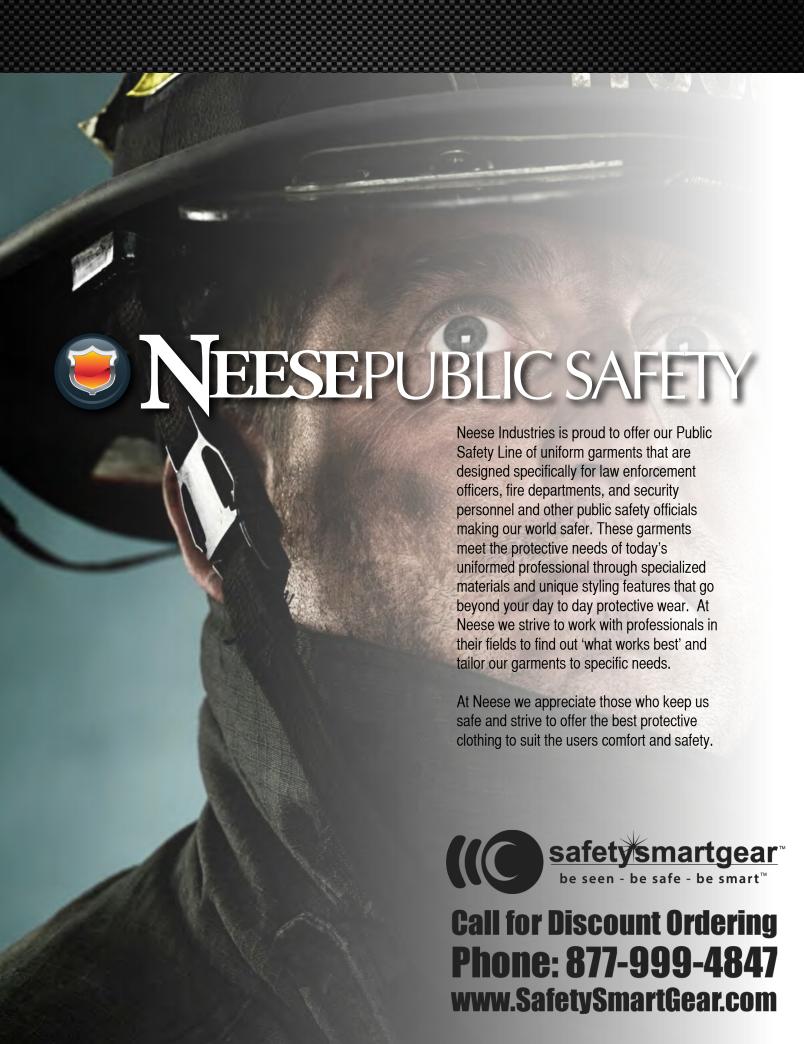




**ESE Rain**Wear









The Safe Officer Series is comprised of ANSI 107-2004 certified garments within the public safety category of products. These garments will not only protect the wearer from cold, rain and wet conditions but also offer high visibility attributes



### 4703RCH3M Reversible Raincoat

- Lightweight single ply polyurethane coated nylon ANSI/ISEA 107-2004 Class 3 Certified 2" Silver 3M™ Scotchlite™ reflective film 48" long reversible raincoat Leaf collar with hood

- Storm flap with snap front closure
- Raglan sleeve design for ease of movement Slash through openings with hook and loop fasteners (dark side only)
  Badge patch (dark side only)

Available sizes: small - 6x

- Storm flap with snap front closure
  Raglan sleeve design for ease of movement
- 10" side slits with 2 snap closures on each side
- Badge patch (dark side only)

Colors Available: Hi-Viz Lime/Black















## **NEESE**PUBLIC SAFETY

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## Safe Officer (High Viz)

The Safe Officer Series is comprised of ANSI 107-2004 certified garments within 4070 and 5003 Series products offer the same durable Polyurethane on nylon material with high visibility reflective trim but also are also waterproof, windproof and breathable.

### 5003RCH3M Reversible Raincoat

- Breathable, Windproof, Waterproof polyester tricot tri-laminated fabric
- ANSI/ISEA 107-2004 Class 3 Certified
- 48" long reversible coat
- 2" Silver 3M™ Scotchlite™ reflective film
- Leaf collar with hood
- Snap front with inner and outer storm flaps
- Ragian shoulder design for ease of movement
- Slash through openings with hook and loop fasteners
- Badge patch on both sides

**3M** Scotchlite<sup>™</sup>

Reflective Material

WATERPROOF, WINDE GREATHABLE



- 5003RJH3M Reversible Rain Jacket
   Breathable, Windproof, Waterproof polyester tricot tri-laminated fabric
   ANSI/ISEA 107-2004 Class 3 certified
   32" long reversible jacket
   2" Silver 3M™ Scotchlite™ reflective film
   Leaf collar with brood
   Seep front with inpectant of autor storm flore

- Snap front with inner and outer storm flaps
  Raglan shoulder design for ease of movement
  Slash through openings with book and loop fasteners
- Badge patch on both side

### 5003RPT Reversible Police Trouser

- Breathable, Windproof, Waterproof polyester tri-laminated fabric
- ANSI/ISEA 107-2004 Class E Certified
- 2" Silver 3M™ Scotchlite™ reflective film
- Reversible police rain pant
- Elastic waist across the back
- Take up snaps at the waist
- Plain front
- 2 Slash pockets

ANSI/ISEA 107-2004 Class 3 Certified Available sizes: small – 6x



800.535.8042





### **447 Reversible series**









## **475 Duty Series Reversible**

The Neese Public Safety Duty Series 475 category is also available in reversible styles. Available in Black and Lime, these items give you the option of choosing a higher visibility color or a discreet uniform black color.

Available in Black and Orange these items give you the option of choosing a higher visibility color or a discreet uniform black color.

### 475RJH Reversible Jacket Polyurethane/Nylon Polyurethane coated nylon

- 32" long jacket with hood ASTMD 6413 Fire resistant
- Cotton tipped collar
- Storm flap with snaps
- Badge tab



Available size small – 6x

### 475RCH Reversible Coat Polyurethane/Nylon

- Polyurethane coated nylon
- 48" Long reversible coat
- Leaf collar with hood
- Storm flap with snap closure
- Slash openings on each side
- Badge tab on dark side only

## **NEESEPUBLIC SAFETY**









Additional available accessories: 475RCCN Reversible Cap Cover 475RHO Reversible Hood for items SJ and SC

All Neese Public Safety Rainwear can be screen printed with your agencies name or title



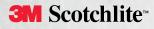
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## Neese-Tex ™



Reflective Material

The Neese Public Safety line has expanded to also include our Deluxe Officers Series, which is available in various colors and configurations to suit your personal and department needs. The Deluxe 474 Series includes coats, jackets, and trousers that meet ASTM D6413 requirement for flame resistance and are made from Polyurethane coated Nylon fabric. The Neese Public Safety Deluxe Officer series is lightweight yet strong and durable. The lightweight nature of the 474 garments make them more comfortable and easy to stow or pack.



- · Underarm vents
- · Adjustable sleeve tabs
- 3/4" F.R. silver 8930 3M™ Scotchlite™ reflective tape across the back yoke

"Neither Rain nor Sleet......"

At Neese we take pride doing our part to protect USPS workers. In 1989 Neese Industries began manufacturing rainwear specifically for the United States Postal Service. As one of a small group of companies approved to service the USPS Neese is proud to offer a full array of garments that are certified by the United States Navy Clothing and Textile Research Facility (NCTRF). The government certified postal rainwear from Neese Industries offers the comfort, special design features, and quaility construction that postal workers need for harsh weather environments.

PR220 (Mens) PRL220 (Ladies) Postal Lined Trousers

- Elastic waist with take-up snaps
- Safety fly with no snap
- Slash openings on sides
- 2 leg zippers
- 1/2" F.R. silver 8930 3M™ Scotchlite™ Silver reflective tape down the sides



## **Eagle Series**

Constructed with a single-ply Polyurethane coated 210 denier Oxford Nylon.



# PR110 (Mens) PRL110 (Ladies) Lined Parka • Taffeta lined 31" parka

- Zippered front with snap closure Raglan shoulder design to allow for
- easy movement
  Tuck-away hood with elastic drawstring and two barrel-locks
- Two patch and flap pockets with slash pockets underneath
- Mesh vented back
- Adjustable sleeve tabs
- "Eagle in the Wind" patch located on the left breast 3M Scotchlite Reflective postal ribbon down sleeves
- Underarm vents
- 4" Silver 8930 3M Scotchlite reflective tape across the back yoke

### **3M** Scotchlite<sup>™</sup>

Reflective Material

### PR100 (Mens) PRL100 (Ladies) Postal Coat

- Sizes available XS-6x
- 42" long coat
- Raglan sleeves
- Snap front
- Slash pockets
- 3M Scotchlite™ Reflective postal ribbon down sleeves
- Underarm vents
- "Eagle in the Wind" patch located on the left breast
- Mesh-vented back

### PR120 (Mens) PRL120 (Ladies) Trousers

- Trousers with fly front
- Take-up snaps on waist
- Slash openings on sides
- 2 leg zippers 1/2" F.R. silver 8930 3M Scotchlite Silver reflective tape down the sides

Available size small - xl



Colors Available: Postal Blue



- Additional Accessories:
  PR130 35" Cape

   Attaches to PR100 long coat

   3M Scotchlite Reflective postal ribbon around sweep
- Neck tab with snaps
  "Eagle in the Wind" patch located on the left breast

- PR150 Leggings
   Adjustable straps for waist attachment
   26" inseam
   Instep straps

### PR160HO Postal Havelock or Bonnet style Hood

- Turnback face cuff with drawcord and capelet
- Snap closure at the top of the capelet

 Universal size
 PR170 Postal Police 2 Ply Raincoat with reflective film and Postal Police Logo





Whether your work puts in you harms way from Arc Flash or Flash Fire NeeseWear FR has you covered. When our motto is Protecting What Matters Most we better be good at keeping you safe. Neese has been in the Flame Resistant clothing business for a long time now and over the years we have learned how to keep workers safe.

The team at Neese works with users just like you who have unique needs and wearing a trusted and high quality brand can be a matter of life and death. Whether you need a standard off the shelf coverall or FR shirt or you need a customized insulated FR parka with specialized pockets, clips, reflective tape etc Neese has you covered.

The best fabrics
The best craftsmanship
The best protection

Neese flame resistant garments and accessories are available in our ComforTuff™ FR, DuraTuff ™ FR and XtraTuff™ FR styles. Check out the following pages to see which garments fit you and the environments you work best.

**Protecting What Matters Most** 







### FR • DuraTuff FR™ • XtraTuff FR™ **ComforTuff**<sup>™</sup>

Flame Resistant Protective Wear for All Seasons









# **Call for Discount Ordering Phone: 877-999-4847** www.SafetySmartGear.com

ComforTuff FR™

**Comfort Lite Everyday Wear** 

NeeseWearFR™ ComforTuff™ everyday wear products are available in Coveralls, Work Shirts and Trousers. NeeseWearFR™ ComforTuff™ garments are designed with the wearer's safety, comfort and utility in mind. ComforTuff™ garments are made from a variety of FR fabrics that will keep you comfortable in even the harshest climates. All NeeseWearFR™ garments meet or exceed NFPA 70E, 1971, 1977, NFPA 2112 and ASTM F1506 standards for Arc Thermal Performance.



Reflective Material









### NeeseWearFR ComforTuff™ Coveralls feature:

leaf collar, double-stitched pockets (2 chest, 2 rear, 2 hip, 1 tool), wide elastic waist, FR zipper front closure, non-sparking covered snaps, bar tacked stress points, & action-back design. Garment Fabric and Components are NFPA 2112 Certified and Listed by UL.

Available Sizes: Small - 6XL (See Chart for Style Number)

Colors Available: Navy, Grey, Khaki & Royal



Additional Colors: Orange, Green & Red





. WESTEX Indura

WESTEX UltraSoft\*

Coveralls	Work Shirts	Work Trousers	Fabric Content	ATPV	Hazard Risk Category
VI9CA	VI9SH	VI9PT	9 oz. FR Cotton	11.5 Cal/Cm <sup>2</sup>	(HRC 2)
VU7CA	VU7SH	VU7PT	88% Cotton/12% Nylon	8.7 Cal/Cm <sup>2</sup>	(HRC 2)
VN4CA	VN4SH	VN4PT	Nomex® 4 oz.	4.6 Cal/Cm <sup>2</sup>	(HRC 1)
VN6CA	VN6SH	VN6PT	Nomex® 6 oz.	5.8 Cal/Cm <sup>2</sup>	(HRC 1)

## ComforTuff FR™

NeeseWearFR ComforTuff™ Work Shirts feature:

Classic tapered styling with an ease pleat back, breast pockets, button down collar, tapered sleeves, and adjustable cuffs. Garment Fabric and Components are NFPA 2112 Certified and Listed by UL.

Available Sizes: Small - 6XL

Colors Available: Navy, Grey, Khaki & Royal



Additional Colors: Orange, Green & Red



(See Chart for Style Number)



3M Scotchlite™

Reflective Material











NeeseWearFR ComforTuff™ Work Trousers feature:

Classic flat front design with an ease tapered seat styling, welt back pockets, side slash pockets, NOMEX® zipper fly, single button front closure, and standard belt loops. Garment Fabric and Components are NFPA 2112 Certified and Listed by UL.

Available in Waist Sizes: 32 – 48 (Unhemmed 37 Inch Inseam Length) made from 6oz or 7oz 88/12 cotton

Colors Available: Navy, Grey, Khaki & Royal



**NFPA** 



Additional Colors: Orange, Green & Red





# Dura Tuff FR<sup>TM</sup> All Season Wear

NeeseWear FR<sup>™</sup> DuraTuff<sup>™</sup> Insulated garments are developed for cold climates where worker protection from flame and arc go hand in hand with comfort and utility. NeeseWear FR Insulated garments meet or exceed NFPA 70E, 1971, 1975, 1977, 2112 and ASTM F1506 Arc Thermal Performance Tested for worker and employer safety, compliance and peace of mind.

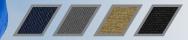
### **DuraTuff FR Insulated Coveralls**

Our insulated FR coverall offers excellent body coverage and protection. It is lined with FR quilting and features special side leg zippers for wear over heavy boots The basic features include: leaf collar, double stitched pockets (2 chest, 2 rear, 2 hip, 1 tool), elastic waist, FR zipper front closure, side leg zippers non-sparking covered snaps.

### Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code 91 or 08)

Available Colors: Navy, Gray, Khaki, Black





### **3M** Scotchlite™

Reflective Material

### **Dura Tuff FR Insulated Bib Trousers**

Designed for extra warmth in cold environments where flame resistant protection is required, our Insulated NeeseWearFR™ DuraTuff™ Bib Trouser offers excellent lower body and front torso coverage. It is lined with FR quilting and features special side leg zippers for wear over heavy boots. It also has side and chest pockets, and adjustable suspenders for a customized fit.

Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code 27)

Colors Available: Navy, Grey, Khaki & Black

### NOMEX

**WESTEX** 

OUPDND Indura

Overalls	Bib Trousers	Fabric Content	ATPV	Hazard Risk Category
VI9QCA	VI9QBT	9 oz. FR Cotton	40.6 Cal/Cm <sup>2</sup>	(HRC 4)
VN6QCA	VN6QBT	Nomex® 6 oz.	36.6 Cal/Cm <sup>2</sup>	(HRC 3)









### **DuraTuff FR Bomber Jacket**

The Bomber Jacket's styling allows for a comfortable fit with its elastic waist, and special tapered body design. The jacket's FR quilted liner can also be removed for warmer weather conditions. The Bomber Jacket features: leaf collar, snap-up front storm flap with FR zipper front closure, side entry front patch pockets with top flap closures, take-up snaps on wrists, elastic fitting waist, zip-out FR quilted liner, snap carrier for optional detachable hood. When liner and outer shell combined jacket =HRC4-As separates = HRC2

Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code 56)



### **Dura Tuff FR Ike Jacket**

The FR lke Jacket meets or Exceeds NFPA 70E, 1971, 1975, 1977 ASTM F1506 Arc Thermal Performance Tested This is an ideal jacket for wear when FR protection is required. The lke Jacket's styling allows for a comfortable fit with its waist adjustment snaps, pleated action back, and tapered body design. The jacket's liner can also be removed for warmer weather conditions.



Reflective Material

### **Dura Tuff FR Parka**

This is an ideal field parka for wear when FR protection is required in a cold weather environment. The parka's FR quilted Liner can also be removed for warmer weather conditions. The field parka features: leaf collar, FR zipper front closure, front storm flap with non-conductive snaps, breast pockets, side entry patch pockets, draw cord waist, zip-out quilted FR liner with knitted sleeve cuffs, snap carrier for optional detachable hood attached at neckline under collar. Available with non-removable liner=HRC4

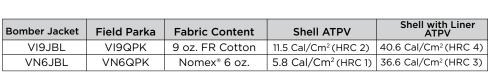
Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code 54)

Colors Available: Navy, Grey, Khaki & Black













# XtraTuff FR™



### **C3- Cold Climate Clothing**

Harsh work environments call for tuff and rugged solutions. Tested tough, our duck XtraTuff<sup>™</sup> FR work wear is built strong with 11-ounce, heavy duty 88/12 Cotton. Designed for rugged environments our XtraTuff<sup>™</sup> line of products are available with sewn in insulated liners, with removable insulated liners and without lining. When the worker and work environment is tuff call on NeeseWearFR<sup>™</sup> XtraTuff<sup>™</sup> garments to keep you safe and comfortable. All XtraTuff<sup>™</sup> products meet or exceed ASTM F1959, NFPA 70E and NFPA 2112.

### **XtraTuff FR Bib Trousers**

NeeseWear FR™ XtraTuff™ Duck Insulated Bibs are designed for extra warmth in cold environments where flame resistant protection is required, our Insulated NeeseWearFR™ XtraTuff™ Bib Trouser offers excellent lower body and front torso coverage. It is lined with FR quilting and features special side leg zippers for wear over heavy boots. It also has side and chest pockets, tool loop and adjustable elastic suspenders with non-conductive buckles for a customized fit. Available with or without insulated quilted lining in sizes SM-6X. Non-removable lining model=HRC4

Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code 27)

Colors Available: Carmel and Navy







UltraSoft\*







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## XtraTuff FR™



#### XtraTuff FR Bomber Jacket

The NeeseWear FR™ XtraTuff™ Duck Bomber Jacket's styling allows for a comfortable fit with its elastic waist, and special tapered body design. The jacket's FR quilted liner can also be removed for warmer weather conditions. The Bomber Jacket features: leaf collar, snap-up front storm flap with FR zipper front closure, side entry front patch pockets with top flap closures, take-up snaps on wrists, elastic fitting waist, zip-out FR quilted liner, snap carrier for optional detachable hood. When liner and outer shell combined jacket =HRC4-As separates = HRC2

### Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add Code

56)
See Chart for Style Number

Colors Available: Carmel and Navy



Reflective Material

### XtraTuff FR Parka

The NeeseWear FR™ XtraTuff™ Duck Field Parka is great for wear when FR protection is required in a rugged and cold weather environment. The field parka features: leaf collar, FR zipper front closure, front storm flap with non-conductive snaps, breast pockets, side entry patch pockets, draw cord waist, zip-out quilted FR liner with knitted sleeve cuffs, snap carrier for optional detachable hood attached at neckline under collar. Available with non-removable liner=HRC4

### Available Sizes: Small - 6XL

Available: Plain or with FR Reflective Tape (Add

Code 54)

See Chart for Style Number

Colors Available: Brown and Navy



Scotchlite™
Reflective Material



At Neese we try and listen closely to the needs of our customers. Often times a standard off the shelf coverall or jacket isn't enough to meet the dangerous environments of your workplace. Don't worry, Neese has you covered here as well. And if your needs aren't met by our standard products just let us know and we will work with you to find the answer through our custom manufacturing options.

### **7oz ANSI Class 3 FR Coveralls**

Garment Fabric and Components are NFPA 2112 Certified and Listed by UL.

- Inherently FR Modacrylic Fabric
- 2" Silver Reflective Tape D-Ring Access Port On Upper Back
- Seven Double Stitched Pockets: (2 Chest, 2 Rear, 2 Hip, 1 Tool)
- Nomex<sup>®</sup> IIIA Zipper Front & Lower Leg Closures Non-Sparking Covered Snaps Bar Tacked Stress Points

- One-Piece Action Back Design AVAILABLE SIZES: Small - 6X AVAILABLE COLOR: High Visibility Lime

VM7CA3FY ATPV = 8.6 cal/cm<sup>2</sup> (HRC 2)







FR High Visibility Bomber Jacket

- 2" Silver Reflective Tape
- Snap-Up Front
- Side Front Pockets
- **Elastic Waist**
- Zip-Out FR Moda-Quilt Lining AVAILABLE SIZES: Small 6X AVAILABLE COLOR: High Visibility Lime

7oz Inherently FR Modacrylic Fabric ATPV = 8.6 cal/cm2 (HRC 2) Meets ANSI/ISEA 107-2010 & ASTM F1959 Standards Meets NFPA 70E & NFPA 2112 Compliance

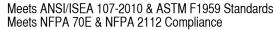
Available sizes: small - 6x Colors Available: Hi-Viz Lime



be seen - be safe - be smart™ **Call for Discount Ordering** 

<u>safety smartgear</u>

Phone: 877-999-4847 www.SafetySmartGear.com



Arc Thermal Performance Tested Available Fabrics: INDURA® 9 oz. ATPV = 11.5 Cal/Cm<sup>2</sup> (HRC = 2) NOMEX® 4.5 oz. ATPV = 4.6 Cal/Cm<sup>2</sup> (HRC = 1)

# Flame Resistant Extrication Coverall

This unique coverall is made with the First Responder in mind. It has the standard features for basic comfort and durability as well as the special features to get the job done with reliable FR protection. The NeeseWearFR extrication coverall meets or Exceeds NFPA 70E & NFPA 2112 ASTM F1506

#### Flame Resistant Extrication Coverall

- 2" Lime-Yellow/Silver Tape (Upper Arms, Lower Legs, & Upper Back)
- Stand-Up Protective Collar with Neck Closure
- One-Piece Action Back Design with Elastic Waist
- FR Zipper Front & Lower Zipper Leg Closures
- Front Hook & Loop Flap Closure
- 9" Radio Pocket with Flap & Microphone Tab
- Right Breast Pocket with Flap Closure
- Pen & Mini Flashlight Pocket on Upper Left Sleeve
- Multi-Cargo "5 in 1" Pocket on Right Leg
- Slant-Cargo Pocket on Left Leg
- Two Waist Side Pockets with Pass-Through
- Two Rear Patch Pockets with Flap Closure
- Take-Up Tabs on Wrists, Waist, & Leg Cuffs
- Utility Glove Strap on Waist
- Reinforced Elbow & Knee Stress Points
- Non-Sparking Covered Snaps
- Bar Tacked Stress Points for Durability

AVAILABLE SIZES: Small-6X AVAILABLE COLOR: Navy or Royal Blue













## **Neese FR Lab Coats**





# **FR Cool Pack Vest**

For those days when FR protection is a must but your body needs relief from the harsh hot weather. The NeeseWearFR Cool Pack Vest contains four thermal pack compartments on front and back with side Velcro closure tabs.



Cool Pack vests available in Khaki, Royal, Navy, Gray, Green and Orange.

Sizes: Universal



The NeeseWearFR Cool Pack is made from 100% 9oz FR Cotton and has an ATPV rating of 10.0 Cal/cm2 and Meets or Exceeds NFPA 70E, 1971, 1975, 1977 ASTM F1506 Arc Thermal Performance Tested

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# FR High Visibility Vests

The Neese FR High Visibility safety vests also offers a complete line of Flame Resistant vests that meet ANSI/ISEA 107-2010 & ASTM F1959 Standards and are compliant with NFPA 70E & NFPA 2112. If you or your team work near the potential for arc flash or flash fire these products are for you! 7oz FR ANSI Class 2 Vest
 Inherently FR Modacrylic Fabric ATPV = 8.6 cal/cm² (HRC 2)2" Silver Reflective Tape Reflective Tape
Five Point Break-Away (Front, Sides and Shoulders)
D-Ring Access On Upper Back
Vest also available in a 6.5oz basic plain front material with zipper
front vs. breakaway style. Item # VM7VTSFY class 2 or class 3
Available Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
Available Color: High Visibility Lime
Garment Fabric and Components are NFPA 2112 Certified and
Listed by LII Listed by UL. **NFPA** 2112 7oz FR ANSI Class 3 Vest Inherently FR Modacrylic Fabric ATPV = 8.6 cal/cm<sup>2</sup> (HRC 2)2" Silver Reflective Tape Reflective Lape
Five Point Break-Away (Front, Sides and Shoulders)
D-Ring Access On Upper Back
Vest also available in a 6.5oz basic plain front material with zipper front vs.
breakaway style. Item # VM7VTSFY class 2 or class 3
Available Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
Available Color: High Visibility Lime
Garment Fabric and Components are NFPA 2112 Certified and
Listed by UL. Flame resistant vests are also available in a plain front non mesh- style vest with zipper vs breakaway. Available in Class 2 and Class 3. Mesh - 6.5 oz FR ANSI Class 2 Vest

• Meets ANSI/ISEA 107-2010 & ASTM F 1506 Standards

• Meets NFPA 70E

• FR Modacrylic Mesh Fabric ATPV = 5.1 cal/cm² (HRC 1)

2" Silver Reflective Tape

• Five Point Break-Away (Front, Sides and Shoulders)

• D-Ring Access On Upper Back
Available Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
Available Color: High Visibility Lime Available Color: High Visibility Lime Mesh - 6.5 oz FR ANSI Class 3 Vest

Mesh - 6.5 oz FR ANSI Class 3 Vest (VM6VT3FY)

Meets ANSI/ISEA 107-2010 & ASTM F 1506 Standards Meets ANS//ISEA 107-2010 & ASTM F 1506 Standards
Meets NFPA 70E
FR Modacrylic Mesh Fabric ATPV = 5.1 cal/cm² (HRC 1)
2" Silver Reflective Tape
Five Point Break-Away (Front, Sides and Shoulders)
D-Ring Access On Upper Back
Available Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
Available Color: High Visibility Line

Available Color: High Visibility Lime

800.535.8042

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If how you work or live requires 'the need to be seen' in high-visibility rain and safety wear then the NeeseViz line is for you! Traffic zones, work zones, and operations around heavy equipment and recreation when away from work often requires that special precautions and considerations be taken. The NeeseViz line features basic visibility wear as well as specialized ANSI Class 2 and Class 3 approved rainwear, jackets, vests, and coveralls in fluorescent lime and orange. When you need to be seen, use NeeseViz for your safety and performance wear requirements.

#### The Need to Be Seen

Outdoor working environments create serious potential dangers and hazards to contend with. Vehicle hazards such as fast moving cars and trucks often speed past, often within inches of workers. Drivers that are distracted, impatient, or impaired often provide a great risk to workers, public safety professionals and recreationists. Noise and focused tasks often make it difficult for workers to hear or notice approaching vehicles and equipment. Work or play when done at night or when light levels are low at dawn, dusk, and during inclement weather provide additional visibility and safety risks.

The use of high-visibility apparel serves as a first line of defense to protect workers. The United States Occupational Safety and Health Administration (OSHA) recognize the value of high visibility apparel to protect workers. OSHA requires employers to outfit employees with "reflectorized and highly visible materials to enhance worker safety." Also, the U.S. Department of Transportation's Manual of Uniform Traffic Control Devices specifies high-visibility clothing for flaggers, law enforcement officers, firefighters and others involved in managing work-zone traffic.

### **ANSI/ISEA 107-2004**

The American National Standards Institute developed this voluntary standard understanding the need for high visibility apparel for workers in hazardous environments. This standard outlines three different classes of garment protection levels. Each class has its own requirements for reflective materials used in the garment. Even though the employer is ultimately responsible for determining the class of garment in regards to the work environment, these protection levels are designed to meets the needs of different situations.

#### Class 1

High visibility Garments that are classified as class one are intended for use in activities that permit the wearer's full and undivided attention to approaching traffic. In this environment there should be ample separation of the worker from traffic the traffic hazard.

#### Clace '

Garments in class two are intended for use in work activities where greater visibility is necessary during inclement weather conditions or in work environments with risks that exceed those for class one. Garments in class two are designed to protect workers who perform tasks that divert their attention from approaching traffic, or put them in close proximity to passing vehicles.

#### Class :

these garments provide the highest level of visibility and are intended for workers who face serious hazards and often have high risk task loads that require attention away from their surroundings. Garments for workers in this level situation should provide enhanced visibility to more of the body, such as the arms and legs. In a class three situation, workers face vehicles traveling at high speeds and wearers are needed to be conspicuous and identifiable as a person through the full range of body motions.

Protect yourself and your team today from the safety hazards associated with low visibility by using NeeseViz products!

# **S**NEESEVIZ

800.535.8042



## **Telcom 9002**

The Neese Viz Telecom series is designed for comfort and safety in any environment; the Telcom 9000 series is lightweight, durable, and 100% waterproof. Made from polyurethane on nylon material it is an ideal garment for the worker who needs tough but lightweight rainwear with high visibility features. Telecom 9002 garments meet ANSI/ISEA 107-2004 Class 3 and NFPA 701 FR Standards/ASTM and Flame Resistant ASTM D6413.





### 9002AJ Telcom High Visibility Jacket with Attached Hood

- High Visibility Jacket with Attached Hood
- Silver 2" 3M Scotchlite™ reflective tape
- Tuck-away hood
- Raglan shoulder design Patch pockets (2) with Velcro flap closure
- Snap front closure with storm flap
- Underarm vents
- Vented back
- Inner protective sleeves
- Flame Resistant ASTM D6413



### Reflective Material

# 9002BTF Telcom High Visibility Bib Trousers with Safety Fly • Silver 2" 3M Scotchlite™ reflective tape • Meetis ANSI Class E visibility requirements

- Elastic adjustable suspenders
- Cargo side pocket with flap closure (right hip)
  Safety fly front
- Take up tabs on the cuffs
- Flame Resistant ASTM D6413

Meets ANSI/ISEA 107-2004 and ASTM D6413 standards

**3M** Scotchlite<sup>™</sup>

Colors Available: Fluorescent Orange



Available sizes: small - 6x

### **Suggested Garment Applications**

- Public Works
- Telecommunications
- Sewer & Water Works
- **Aviation Services**
- · Sanitation Services
- Transportation
- · General Maintenance



# EESEVIZ



# Viz-Tex ™

100% waterproof, lightweight, high visibility, soft, windproof and stretchable. Neese Viz-Tex ™ garments offer comfortable, lightweight, and windproof protection that is ideal for cool to moderate environments. The unique soft and stretchable material offers the wearer excellent mobility and range of motion for a multitude of activities. Neese Viz-Tex garments meet ANSI/ISEA 107-2004 Standards / Class 3 and is made from stretchable polyester on polyurethane material.



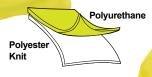


### 9200ET Viz Tex High Visibility Trousers

- Waterproof, Windproof and Stretchable
- Stretchable polyurethane coating on stretchable polyester knit Silver 2" 3M Scotchlite™ reflective tape around
- each leg
- Elastic waist two side slash openings
- Take-up snaps on each cuff

### 9200APK Viz Tex High Visibility Parka • Waterproof, Windproof and Stretchable

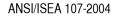
- Stretchable polyurethane coating on
- stretchable polyester knit Silver 2" 3M Scotchlite™ reflective tape
- Two-piece tuck-away hood
- Zipper front
- Storm flap with snap closure Inner pocket
- Elastic cuffs
- Outside patch pockets (2) with snap closure flap
- Seams single needle stitched and reinforced through electronic welding





Available size small - 6xl

Colors Available: Hi-Viz Lime





Reflective Material

### **Suggested Garment Applications**

- Sanitation Services
- Transportation
- General Maintenance
- · Public Works
- · Sewer & Water Works



neeseind.com









The Lumi-Tex jacket is ideal for multi-climate wear because of its user-friendly and protective design. Made for high-visibility as well as comfort, this jacket offers the wearer multi-pocket storage access. Meets ANSI/ISEA 107-2004 Standards-Class 3 and is made from a PVC coated 300 Denier Oxford Polyester with nylon lining.







Transportation Workers

· Waste Water Treatment

· Construction Crews

· Sanitation Workers

· Telecom Crews

· Public Safety

Elastic wrists with take-up snaps

fall protection harnesses.

Side Snaps for ease of movement and pocket access

D-Ring Opening on back with cover flap for easy access of

## **Bomber**

The Neese Viz Bomber is a classic bomber style jacket that is ideal for high visibility in moderate to cold weather conditions. The inner polyester fleece liner is removable and can be worn separately when visibility is not



9400SJ High Visibility "Bomber" Jacket
Silver 2" 3M Scotchlite™ reflective tape
Removable hide-away hood

- Cell phone/radio pocket
- Side entry slash pockets
- Inner breast pocket
- Elastic cuffs and waist
- Removable fleece liner

### **Suggested Garment Applications**

- · Transportation Workers
- Waste Water Treatment
- Construction Crews · Public Safety
- · Sanitation Workers
- Telecom Crews
- Industrial workers

# 9420SJ High Visibility "Bomber" Jacket with Lower Black Front • Silver "3M Scotchlite reflective tape

- Meets ANSI Class 3 visibility requirements Removable hide-away hood
- Cell phone/radio pocket with ID pouch
- Microphone Tabs
- Side entry slash pockets Elastic cuffs and waist
- Removable fleece liner
- Black lower front torso & sleeve cuffs
- Available sizes: Medium—6X



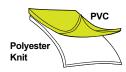
Removable fleece liner

Available sizes: small – 6x

Colors Available: Hi-Viz Lime

### **Econo-Viz**

When just basic Hi Viz is all your job calls for NeeseViz Econo-Viz series will meet your needs. While the Econo-Viz series does not meet ANSI Standards for high visibility these products are ideal for standard visibility at a lower cost. The Econo-Viz series offers an excellent alternative for a working environment where the ANSI Standard is Not a Requirement but additional visibility is needed beyond normal work wear or rainwear. The PVC coated polyester material offers a durable feel with heat sealed seams for protection from the environmental elements. The added reflective tape allows for basic enhanced visibility. The Econo-Vis is made from tough PVC / Polyester Material and is 35mm thick.





### 1820J Econo-Viz Jacket with Snap-On Hood with Reflective Tape

- Silver 2" reflective tape around each leg Detachable hood with drawstring
- Side slash through pockets (2)
- Snap front closure with interlocking storm flap
- Underarm vents
- Vented back for air circulation
- Plastic take-up snaps on sleeves

### 1870C Econo-Viz Coat with Snap-On Hood with Reflective Tape

- Silver 2" reflective tape Minimum of 48" long with adjustment for various sizes
- Detachable hood with drawstring
- Side slash through pockets (2)
- Snap front closure with interlocking storm flap
  - Underarm vents
- Vented back
- Plastic take-up snaps on the sleeves

### 1820S Econo-Viz 3-piece Rainsuit with Reflective Tape

- Silver 2" reflective tape
- Detachable hood with drawstring
- Side slash through pockets (2)
  Snap front closure with interlocking storm flap
- Underarm vents
- Vented back for air circulation
- Take up snaps on sleeves
- Elastic adjustable suspenders.
- Take up snaps on backside of the waist
- Safety fly with plastic snap closure
- Plastic take-up snaps around leg cuffs

### 1820BTF Econo-Viz Bib Trouser with Safety Fly with Reflective Tape

- Silver 2" reflective tape
- Elastic adjustable suspenders.
- Take up snaps on backside of the waist
- Safety fly with plastic snap closure
- Plastic take-up snaps around leg cuffs

Available sizes: small – 6x Colors Available: Hi-Viz Lime



### Suggested Garment Applications

- Transportation Workers
- Waste Water Treatment
- Sanitation Workers
- Industrial workers
- Construction Crews



800.535.8042



# **High Visibility Vests**

Neese also provides a complete family of Traffic and Safety Vests. Whether you need to keep your road crew, construction, aviation, warehouse worker, firefighter, police officer, security personnel, crossing guard or recreationist safe and visible Neese Viz has got you covered. Plain fabric, Mesh, Zippered, ANSI approved or non, Breakaway, Class 2 or Class 3. Neese Viz will get you seen.

### **NV100 High Visibility Vest**

- 100% Polyester tricot waistcoat material
  - Silver 2" reflective tape
  - Front Velcro closure
- Available in sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime

#### NV110 Break-Away Vest

- ANSI Class 2
- "Break-Away" Design
- 100% Polyester Tricot Waistcoat Material Silver 2" Reflective Tape
- Front Velcro Closure
- Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime or Fluorescent Orange

### NV115 High Visibility Vest • ANSI Class 2

- 100% Polyester Jersey Mesh
- Silver 2" Reflective Tape
- Front Velcro Closure
- Features 2 Pockets and Microphone Tab
- Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime or Fluorescent Orange

### NV120 High Visibility Vest

- ANSI Class 2
- 100% Polyester Jersey Mesh
- "Break-Away" Design Silver 2" Reflective Tape
- Front Velcro Closure
- Features 2 Pockets and Microphone Tab
- Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime

### NV130 High Visibility Vest

- 100% Polyester tricot waistcoat material
- Silver 2" reflective tape
- Zipper Front closure
- Available in sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent lime or Fluorescent orange

### NV135 High Visibility Vest

- ANSI Class 2 100% Polyester Jersey Mesh
- Silver 2" reflective tape
- Zipper Front closure
- Available in sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent lime or Fluorescent orange

### NV160 High Visibility Vest

- ANSI Class 2
- 100% Polyester Tricot Material Silver 2" Reflective Tape with Orange Backing Side Snaps for Adjustable Fitting
- Front Zipper Closure
- Features 2 Pockets and Microphone Tab Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime



# NV400 High Visibility Vest with Sleeves ANSI Class 3 100% Polyester Tricot Waistcoat Material Silver 2" Reflective Tape Front Velcor Closure Front Velcor Closure

- Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X Available in Fluorescent Lime

### NV410 High Visibility Vest

- ANSI Class 3
  100% Polyester Tricot Waistcoat Material
  "Break-Away" Design
  Silver 2" Reflective Tape
  Front Velcro Closure
  Features 2 Pockets and Microphone Tab
  Available in Sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
  Available in Fluorescent Lime
- Available in Fluorescent Lime

# NV415 High Visibility Safety Vest ANSI Class 3 100% Polyester Jersey Mesh Material Silver 2" Reflective Tape Front Velco Closure

- Features 2 Pockets and Microphone Tab Available in sizes: Small/Medium, Large/XL, 2 Available in Fluorescent Lime

# NV420 High Visibility Vest • ANSI Class 3 • 100% Polyester Jersey Mesh Material • "Break-Away" Design • Silver 2" Reflective Tape

- Front Velcro Closure
- Features 2 Pockets and Microphone Tab Available in sizes: Small/Medium, Large/XL, 2X/3X, 4X/5X
- Available in Fluorescent Lime



# NV011 Basic Safety Vest with Reflective Tape • Not ANSI Compliant / Designed for Basic Visibility Only

- Lime 1" reflective tape
- Polyester Mesh
- Elastic sides
- Front Velcro closure



- Visibility Only Polyester Mesh
- Elastic sides
- Front Velcro closure





- Basic Visibility Only
- Polyester Mesh
- Lime 1" reflective tape
- Elastic sides
- Front Velcro closure



Also available in the NeeseViz line is our Economy line of High Visibility Vests. While not ANSI compliant these vest provide basic High Visibility protection and safety.



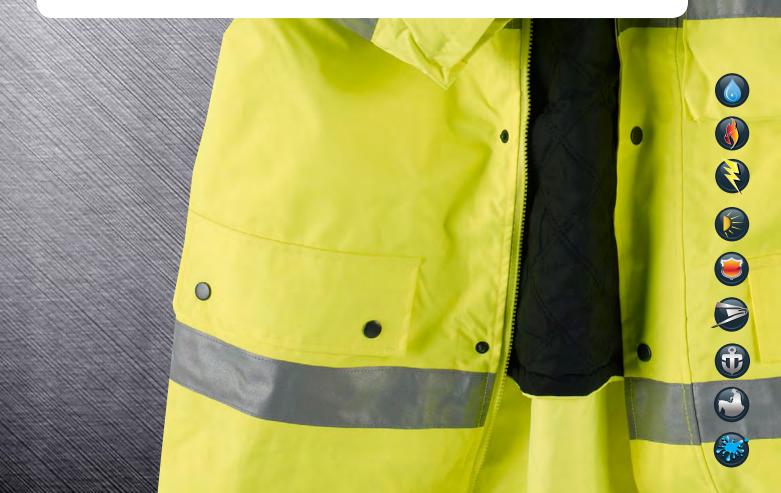


# SizeChart

	***Garment Measurements for Basic FR Coveralls***									
Size	SM	MED	LG	XL	2XL	3XL	4XL	5XL	6XL	
(Numeric)	(34/36)	(38/40)	(42/44)	(46/48)	(50/52)	(54/56)	(58/60)	(62/64)	(66/68)	
Chest	41	44	48	52	56	60	64	68	72	
Waist	34	38	42	45	48	51	54	58	62	
Trunk	35	36	37	38	39	40	41	42	43	
Trunk-Long	35.75	36.75	37.75	38.75	39.75	40.75	41.75	42.75	43.75	
Trunk Short	34.25	35.25	36.25	37.25	38.25	39.25	40.25	41.25	42.75	
Inseam	29	29.5	30	30.5	31	31.5	32	32.5	33	
Inseam-Long	30.5	31	31.5	32	32.5	33	33.5	34	34.5	
Sleeve	31	32	34	36	37	38	40	41	42	
Sleeve Long	32.75	33.75	35.75	37.75	38.75	39.75	41.75	42.75	43.75	
Sleeve Short	29.25	30.25	32.25	34.25	35.25	36.25	38.25	39.25	40.25	
Measurements Have Variance of + / - 1"										

***Individual Measurements for FR Work Shirts***									
Size SM MED LG XL 2XL 3XL 4XL 5XL 6XL								6XL	
Neck	14-141/2	15-15 <sup>1/2</sup>	16-16 <sup>1/2</sup>	17-17 <sup>1/2</sup>	18-18 <sup>1/2</sup>	19-19 <sup>1/2</sup>	20-201/2	21-211/2	22-221/2
Chest	34-36	38-40	42-44	46-48	49-51	52-54	55-57	58-60	61-62
Sleeve	33	331/2	34	341/2	35	35	35	35	35

***Individual Measurements for FR Insulated Quilted-Lined Garments***									
Size	SM	MED	LG	XL	2XL	3XL	4XL	5XL	6XL
Chest	34/36	38/40	42/44	46/48	50/52	54/56	58/60	62/64	66/68
Waist	28/30	32/34	36/38	40/42	44/46	48/50	52/54	56/58	60/62
Sleeve	32	34	36	37	38	40	41	42	43
Coverall Inseam	29	29.5	30	30.5	31	31.5	32	32.5	33
Bib Trouser Inseam	32" Regular/ 30" Short/ 34" Long								





# **Call for Discount Ordering** Phone: 877-999-4847 www.SafetySmartGear.com

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**1-800-535-8042** 10646 Airline Highway | Gonzales, LA 70737 www.neeseind.com | customerservice@neeseind.com



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