

FULL LINE CATALOG 2023



# YOUR INVESTMENT IN

YOUR CONFIDENCE TO SURPASS THE STANDARD
You invest in safety apparel to be safe, so we make sure you surpass the standards. Work with confidence knowing that OccuNomix uses only third party certification to the ANSI standards. Get more from our high visibility, which maintains top notch safety performance even after 25 washes.

### YOUR COMFORT THROUGH THE WHOLE SHIFT

You look good in your uniform, and you know it. But our products aren't just making you look good. Occunomix outfits you with ergonomically designed products engineered to work with the body in motion, taking functional and comfortable to the next level.

### YOUR MATCH IN TOP QUALITY PERFORMANCE

OccuNomix knows it's all about what you're made of. We seek out and use fabrics and sewing methods to our exacting quality standards, making sure each garment is engineered to last the wear and tear of any work environment.

# WHAT'S INSIDE

### **NEW FROM OCCUNOMIX**

**NEW PRODUCTS FROM OCCUNOMIX** 

01

### **HIGH VISIBILITY**

T-SHIRTS	03
SWEATSHIRTS	10
OUTERWEAR	13
RAINWEAR	22
WOMEN'S VESTS	27
ANSI CLASS 2 VESTS	28
ANSI CLASS 3 VESTS	38
NON-ANSI VESTS	40
PUBLIC SAFETY VESTS	41
SELF EXTINGUISHING	43
ANSI CLASS E PANTS	45
ACCESSORIES	45

### **ELEMENTS**

YOUR GUIDE TO COOL	47
MIRACOOL CRYSTALS ACCESSORIES	48
HARD HAT COOLING ACCESSORIES	50
EVAPORATIVE COOLING HATS & CAPS	53
SHADE HATS & BALL CAPS	54
TUFF NOUGIES® WELDERS CAPS	55
COOLING VEST TECHNOLOGIES	56
HYPERKEWL PLUS COOLING VESTS	57
PHASE CHANGE COOLING VESTS	58
WARMING PRODUCTS	59
BALACLAVAS	60
WINTER BEANIES	62
WINTER LINERS	63
HEAT PAX®	65

### **GEAR**

KNEE PROTECTION	68
BACK SUPPORTS	70
ERGONOMIC SUPPORTS & ACCESSORIES	71
GEAR BAGS	72
HEAD PROTECTION	73
BUMP CAPS	74
ACCESSORIES	74

### **FLAME RESISTANT**

STANDARDS MADE SIMPLE	75
FR BARKA™ JACKET	76
T-SHIRTS & SWEATSHIRTS	77
HIGH VISIBILITY VESTS	78
ARC FLASH GARMENTS	79
COTTON RICH FR	80
RAINWEAR	81
WARMING	82
COOLING	84

SIZE CHARTS	86
LOGO	87
CUSTOM	89
VENDING	90
INDEX	91

## PRODUCT ICONS

**ANSI 107** TYPE R CLASS 3



**ANSI 107** TYPE R CLASS 2



**ANSI 107** TYPE P CLASS 2



**ANSI 107** CLASS E



**NUMBER OF POCKETS** 



PRODUCT CAN BE LOGO'D



WATERPROOF



PROP 65 WARNING PROP 65 FOR MORE INFO GO TO P65WARNINGS.CA.GOV

### **NEW FROM OCCUNOMIX**

### LUX-RYSMW-WOMEN'S VEST

- 100% Post-Consumer Recycled Polyester Tricot front/Mesh back
- GRS certified recycled yarn source
- 2" Reflective Tape w/ contrasting trim
- Recycled Polyester Thread
- Zipper Closure
- 2 Mic Tabs
- 8 Pockets: Right Chest Expandable with flap with detachable 2-way ID badge holder, Double Left Chest with multi pen/ tool, Phone Pocket with invisible zipper, 2 Lower front with Hook & Loop Closure, 2 Inner Lower
- 25 Washes
- Sizing: S-2X











PAGE 27

### **ECO-RYIMZW-WOMEN'S VEST**

- 100% Post-Consumer Recycled Polyester Mesh
- GRS certified recycled yarn source
- 2" Reflective Tape
- Recycled Polyester Thread
- Zipper Closure
- 2 Pockets:
- -1 Left Chest
- -1 Inner lower
- 25 Washes
- Sizing: S-2X











PAGE 27



- 100% Post-Consumer Recycled Polyester Birdseye (3.8 oz)
- GRS certified recycled yarn source
- 2" Reflective Tape
- Recycled Polyester Thread
- Up to UPF 30 Protection
- Tagless Collar-no scratchy label inside back neck!
- Pockets: 1 Left Chest
- 25 Washes
- Sizing: S-5X











LUX-RYSWHZ

- 100% Post-Consumer Recycled Polyester Fleece
- GRS certified recycled yarn source
- 2" Reflective Tape
- Recycled Polyester Thread
- Recycled Rib knit Waistband & Cuffs
- Full Zipper closure-Recycled Zipper Tape
- Snap-off Removable hood with drawstring & adjustable stoppers
- Pockets:
- 2 Front Lower front
- 1 Lower front
- Internal Hidden pocket
- 25 Washes
- Sizing: S-5X













Occunomix

### LUX-SSMZ

- Polyester Mesh

- with hook & loop

- 25 Washes



### **TD900**

- 1 minute activation in cold water
- Anti-microbial treatment to prevent growth of odor causing bacteria
- Protection from dust & debris in the air, as well as the heat & sun
- UPF 50+ blocks 98% of UV rays
- Polyester/Spandex blend

A superior performing product to keep workers heads cooler under a work helmet with fabric proven to provide thermoregulation in hotter working environments









# **HIGH-VISIBILITY**

T-SHIRTS



# BIG & TALL 3.8 OZ WICKING BIRDSEYE

# BES LUX-SSETP3B • 2" Reflective Tape • Left Chest Pocket • Up to UPF 30 Protection • 25 Washes • Sizing: S-5X • Tall Sizes: LT-6XT (Yellow Only) R3 1



# LIGHTWEIGHT & BREATHABLE



# SEGMENTED TAPE

LUX-TSSP2B - SHORT SLEEVE - CLASS 2 LUX-TSSP3B - SHORT SLEEVE - CLASS 3

**LUX-TLSP2B** - LONG SLEEVE - CLASS 2

**LUX-TLSP3B** - LONG SLEEVE - CLASS 3

- 3.8 oz Wicking Polyester Birdseye
- 2" OCX™ Patented Segmented Reflective Tape
- Tagless Collar no scratchy tag at neck
- Chest Pocket
- Up to UPF 30 Protection
- 25 Washes
- Sizing: S-5X



PATENTED

TAPE DESIGN





COLLAR

















**LUX-SSETPBK - SHORT SLEEVE - CLASS 2 LUX-LSETPBK** - LONG SLEEVE - CLASS 3

- 3.8 oz Wicking Polyester Birdseye
- 2" Reflective Tape
- Chest Pocket
- Up to UPF 30 Protection
- 25 Washes
- Sizing: S-5X















LUX-SSPP2B - SHORT SLEEVE - CLASS 2 LUX-LSPP2B - LONG SLEEVE - CLASS 2 **LUX-LSPP3B** - LONG SLEEVE - CLASS 3

- 3.8 oz Wicking Polyester Birdseye
- 2" Reflective Stretch Tape
- Tagless Collar no scratchy tag at neck
- Chest Pocket
- Up to UPF 30 Protection
- 25 Washes
- Sizing: S-5X





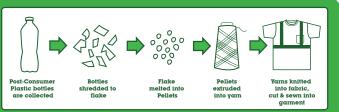






# SUSTAINABLE T-SHIRT

Next Generation Hi-Visibility T-Shirt Made From Recycled Material



### LUX-RYSST2

- 100% Post-Consumer Recycled Polyester Birdseye
- GRS certified recycled yarn source
- 2" Reflective Tape
- Recycled Polyester Thread
- Up to UPF 30 Protection
- Tagless Collar-no scratchy label inside back neck!
- Pockets: 1 Left Chest
- 25 Washes
- Sizing: S-5X



**TAGLESS** COLLAR

### GRS certified-What does this mean?

- The Global Recycled Standard verifies recycled content in products and traceability
- Ethical and responsible production
- Chemical restrictions for any toxic inputs
- Environmentally friendly practices in production

### Why should you care?

By purchasing more environmentally friendly products, consumers contribute to reducing pollution and the harmful impact production has on human health and our planet. Confidence in knowing you are wearing a garment made from environmentally friendly material from sustainable production processes and socially responsible working conditions.







# 3.8 OZ WICKING BIRDSEYE

Wicks sweat away - keeps you dry & comfortable. Wicking birdseye is lightweight, soft, absorbent and launders well.



















# 5.3 OZ WICKING POLYESTER







# 6 OZ 100% PRE-SHRUNK COTTON







# **HIGH-VISIBILITY SWEATSHIRTS**



When a t-shirt isn't quite enough but a heavy sweatshirt is too much, our lightweight 6 oz sweatshirts are the perfect option. Offering a little more warmth, comfort, and coverage without the bulk.

# **6 OZ SWEATSHIRTS - CLASS 2**

### **LUX-SWTLHZ** - ZIPPER HOODIE

- 6 oz 50% Polyester/50% Cotton
- 2" Reflective Tape
- Full Zipper Closure
- Hoodie with drawstring
- & adjustable stoppers
- 2 Front Pockets
- 25 Washes
- Sizing: S-5X





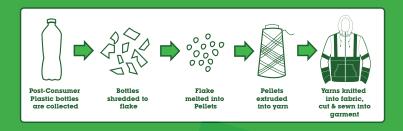




# 9 OZ SWEATSHIRTS - CLASS 3

# **SUSTAINABLE SWEATSHIRT**

Next Generation Hi-Visibility Sweatshirt Made From Recycled Material



### **LUX-RYSWHZ**

- 100% Post-Consumer Recycled Polyester Fleece
- GRS certified recycled yarn source
- 2" Reflective Tape
- Recycled Polyester Thread
- Recycled Rib knit Waistband & Cuffs
- Full Zipper closure-Recycled Zipper Tape
- Snap-off Removable hood with drawstring & adjustable stoppers
- Pockets:
- 2 Front Lower front
- 1 Lower front
- Internal Hidden pocket
- 25 Washes
- Sizing: S-5X

### **GRS** certified-What does this mean?

- The Global Recycled Standard verifies recycled content in products and traceability
- Ethical and responsible production
- Chemical restrictions for any toxic inputs
- Environmentally friendly practices in production

### Why should you care?

By purchasing more environmentally friendly products, consumers contribute to reducing pollution and the harmful impact production has on human health and our planet. Confidence in knowing you are wearing a garment made from environmentally friendly material from sustainable production processes and socially responsible working conditions.

















# **HIGH-VISIBILITY**

**OUTERWEAR** 



















DEMAND **VERSATILITY** 



### LUX-M6JKT

- Water Resistant & Breathable Polyester Soft Shell Material
- 2" Reflective Tape
- Zipper Closure
- Waffle Fleece Lining
- Adjustable Wrist Pull Tabs & Waterproof Zippers/Pockets
- 600D Polyester Oxford Reinforced Arm Patches
- Drop Tail Hem and Adjustable Drawstring Waist Cord
- Black Trim (made to hide dirt)

- Pockets and D-Ring (made for utility)
  - 1 Front chest with waterproof zipper
  - 2 Lower front
  - 1 Inside zipper chest with media portal
  - 2 Lower inside mesh, 1 with pen/pencil
  - D-Ring for ID, Tools, Keys, etc
- 25 Washes









**OUTERWEAR** 







WATER & STAIN RESISTANT PERFORMANCE JACKET WITH THE STYLE AND **COMFORT** OF A SWEATSHIRT

### SP-CROSSJKT

- 12 oz Safety Performance Crossover Jacket comfort of a sweatshirt with the performance of a jacket
- 300D Polyester Oxford with PU coating at lower front & forearms
- Fleece with EverShield DOR treatment
- Raglan sleeve design ease of movement
- ASTM F 2732 Temperature Rating: 5° 50°F
- Lining: Quilted Flannel torso with Polyester sleeves
- Quilted Flannel-lined hood
- 2" Reflective Tape with OCX™ Patented Segment Reflective Accents
- Mic tab
- D-ring located inside chest pocket
- 3 Pockets
- 2 lower front
- 1 chest with covered zipper
- Sizes: S-5X















# QUILTED BOMBER JACKETS

Easy on, easy off - increased warmth with quilted lining.



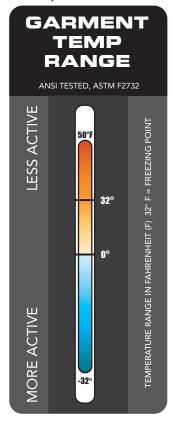






# FLEECE LINED BOMBER JACKETS

Keep warm in OccuNomix classic comfort bomber jackets.







# 4-IN-1 FLEECE LINED BOMBERS

Wear as a Jacket, with or without liner, fleece separately or Class 2 vest



# 2-IN-1 D-RING BARKATM

WITH REMOVABLE FLEECE LINING & QUILTED SLEEVES

LENGTH OF A BOMBER HEM OF A PARKA LESS BULK, MORE WARMTH



### LUX-RSDJKT 2-IN-1 RIP STOP BARKA™

- Wears 2 Ways
- Our one of a kind Barka Jacket has the length of a bomber and the coverage of a Parka!
- 300 Denier Polyester Oxford Rip Stop with PU Coating water proof with sealed seams
- Inside adjustable Hem cinch cord
- Removable Fleece Liner with Quilted Sleeves easy on, easy off!
- Drop tail hem
- DuPont™ Sorona® Insulation
- 2" Reflective Tape
- Mic Tab
- Zipper closure with snapped storm flap
- D-Ring Access with zipper in back
- Removable Fleece Hood with Adjustable Stoppers
- Hook & Loop Adjustable Sleeve Tabs

- ASTM F2732 Temperature Rating: -4° 46°F
- Outer Jacket Pockets:
  - 2 Lower with zipper
  - 1 Right Chest flap with hook & loop closure and hideaway ID badge holder
  - 1 Waterproof Left Chest with zipper closure and inside Accessory D-Ring with durable strap
  - 1 Split Left arm pen/tool
  - 1 Inner Left Chest with hook & loop
- Inner Jacket Pockets:
  - 1 Inner Right Chest with zipper
- 25 Washes
- Sizing: S-5X

R 3











DuPont™ Sorona® is environmentally friendly derived from renewable

### VIRAL PENETRATION

ASTM F1671 is a test method used to measure resistance of materials used in protective clothing to penetration by blood-borne pathogens such as Hepatitis B and C as well as Human Immunodeficency Viruses.



# 3-IN-1 RIP-STOP PARKA

WITH REMOVABLE WEARABLE FLANNEL JACKET



### SP-RSPARKA 3-IN-1 PARKA

- Wears 3 Ways
- 300 Denier Polyester Oxford Rip Stop with PU Coating - waterproof with sealed seams
- Removable, Wearable Quilt Lined Flannel Jacket with Reflective Accents and adjustable hem cinch-cord
- Drop Tail Hem both outer and inner jackets
- DuPont™ Sorona® Insulation
- 2" Reflective Tape
- 2 Mic Tabs
- Zipper Closure with snapped Storm Flap
- Bi-Swing Back with Articulated Elbow for ease of movement

- Removable Quilt Flannel Lined Hood with Adjustable Stoppers
- Hook & Loop Adjustable Sleeve Tabs
- ASTM F2732 Temperature Rating: -8° 44°F
- Outer Jacket Pockets:
  - 2 Lower with flap
- 2 Lower with Zipper
- Right Chest with detachable ID badge holder
- Waterproof Left Chest with zipper closure and inside Accessory D-Ring with durable strap
- 1 Vertical Left sleeve with zipper

- 1 Hidden Access Internal Chest with zipper, accommodates a tablet
- 1 Inner Left Chest with Hook & Loop
- Inner Jacket Pockets:
  - 2 Outer Lower Front
  - 1 Outer Left Chest with Pen/Tool
  - 1 Inner Left Chest with Hook & Loop
- 25 Washes
- Sizing: S-5X













### VIRAL PENETRATION

ASTM F1671 is a test method used to measure resistance of materials used in protective clothing to penetration by blood-borne pathogens such as Hepatitis B and C as well as Human Immunodeficency Viruses.



# PARKA JACKETS

Choose a Parka for more coverage from the cold





# **GARMENT TEMPERATURE RANGE** MORE ACTIVE LESS ACTIVE

The thermometer shown represents the ANSI tested, ASTM F2732, temperature range for garments.

Whether you are standing out in the elements in between tasks or hard at work, we have the right gear for your winter

# SAFETY PERFORMANCE WORKWEAR



32°

00



### **SP-BIB** - BIB PANTS

- Polyester 300 Denier heavy duty waterproof Oxford with laminated membrane and sealed seams
- 2" 3M™ Scotchlite™ Reflective Material
- Quilt lined with 3M<sup>™</sup> Thinsulate<sup>™</sup>
- Elastic Adjustable Suspenders with quick Release Buckle
- Large chest pocket w/hook & loop closure
- Elastic Waistband in back with durable YYK® Zipper Fly
- Storm Flap w/ durable YYK® Leg Zippers
- flapped Hook & Loop closure, 1 flapped side deep cargo,

- Class 3 when paired with ANSI shirt, vest or jacket
- 25 Washes
- Sizing: M-4X



### WATER VAPOR TRANSMISSION

ASTM E96 are a series of tests to obtain reliable values of water vapor transfer through permeable and semi-permeable materials.

### VIRAL PENETRATION

ASTM F1671 is a test method used to measure resistance of materials used in protective clothing to penetration by blood-borne pathogens such as Hepatitis B and C as well as Human Immunodeficency Viruses.



## EXTREME WORKWEAR





GARMENT TEMPERATURE RANGE

MORE ACTIVE

LESS ACTIVE

32°

50°F

0°
32°

TEMPERATURE RANGE IN FAHRENHEIT (F)

32° F = FREEZING POINT

The thermometer shown represents the ANSI tested, ASTM F2732, temperature range for garments.

Whether you are standing out in the elements in between tasks or hard at work, we have the right gear for your winter.

# HIGH-VISIBILITY RAINWEAR



# **EXTREME RAIN GEAR**

Protection against the elements & the environment. The SP-BRJ and SP-BRP are compliant with Viral Penetration ASTM Method F1671 as well as Water Vapor Transmission ASTM E96 compliant



### WATER VAPOR TRANSMISSION

ASTM E96 are a series of tests to obtain reliable values of water vapor transfer through permeable and semi-permeable materials.

### VIRAL PENETRATION

ASTM F1671 is a test method used to measure resistance of materials used in protective clothing to penetration by blood-borne pathogens such as Hepatitis B and C as well as Human Immunodeficency Viruses.



### SP-BRJ

- 300 Denier Polyester heavy duty, waterproof Oxford with laminated membrane & sealed seams
- 2" Reflective Tape
- Mic tab
- Fleece lined collar
- Removable Roll-Away Hood
- Waterproof zipper with inside storm flap
- Hook & Loop Adjustable Tab Closures on Sleeves
- Accessory D-ring with durable strap on upper chest
- Cinch-cord hem
- Pockets: 2 Lower front with waterproof zippers, 1 right chest with waterproof zipper, 1 Sleeve with waterproof zipper, 1 inside left chest tablet pocket
- 25 Washes



### SP-BRP

- 300 Denier Polyester heavy duty, water repellent Oxford with laminated membrane & sealed seams
- 2" Reflective tape

BEST SELLE

- Full length 2-way waterproof zippers with inside storm flaps offer full access from waist to ankle
- Detachable black suspenders with hi-viz crosspatch in back
- Hammer Loop to put tools within reach
- · Articulated knee to provide increased comfort & mobility
- Waterproof zip fly front and elastic in back waist
- Hook & Loop Adjustable tab at Ankle
- Viral Protection ASTM F1671 Compliant
- Pockets: 2 Front, 1 Back with waterproof zippers
- Class 3 when paired with ANSI shirt, vest or jacket
- 25 Washes



## PREMIUM RAIN GEAR





### **LUX-TENBIB** - BIB PANTS

- 150 Denier Polyester Oxford with PU coating - breathable, waterproof with sealed seams
- 2" Reflective Tape
- Adjustable Elastic Suspenders w/ release buckle
- Side zippers with storm flap for boot access and snaps to adjust leg opening
- 600D Navy Polyester Oxford heavy duty reinforced knee (foam insert)
- Class 3 when paired with ANSI shirt, vest or jacket
- Zip fly front
- Pockets:
- 2 pass-through
- 1 chest w/snaps
- 1 pen
- 25 Washes



# **CLASSIC RAIN GEAR**

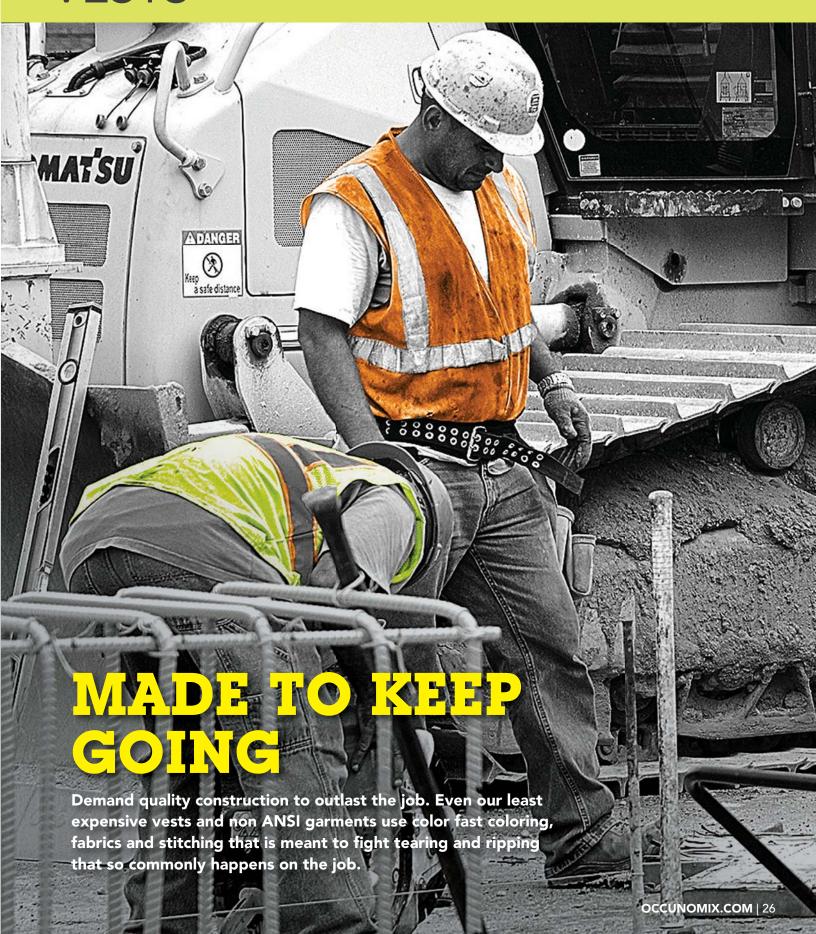






# **HIGH-VISIBILITY**

**VESTS** 



# WOMEN'S SUSTAINABLE VESTS

Next Generation Hi-Visibility Vests Made From Recycled Material Post-Consumer
Plastic bottles
are collected

Bottles shredded to Flake melted into Pellets Pellets extruded into varn Yarns knitted into fabric, cut & sewn into garment

Womenswear designed to fit and optimize performance while keeping you safe, seen and comfortable!

Taking functionality and comfort to the next

# GRS certified-What does this mean?

- The Global Recycled Standard verifies recycled content in products and traceability
- Ethical and responsible production
- Chemical restrictions for any toxic inputs
- Environmentally friendly practices in production

### Why should you care?

By purchasing more environmentally friendly products, consumers contribute to reducing pollution and the harmful impact production has on human health and our planet. Confidence in knowing you are wearing a garment made from environmentally friendly material from sustainable production processes and socially responsible working conditions.



### LUX-RYSMW - WOMEN'S VEST

- 100% Post-Consumer Recycled Polyester Tricot front/Mesh back
- GRS certified recycled yarn source
- 2" Reflective Tape w/ contrasting trim
- Recycled Polyester Thread
- Zipper Closure
- 2 Mic Tabs
- 8 Pockets: Right Chest Expandable with flap with detachable 2-way ID badge holder, Double Left Chest with multi pen/ tool, Phone Pocket with invisible zipper, 2 Lower front with Hook & Loop Closure, 2 Inner Lower
- 25 Washes
- Sizing: S-2X





# **HEAVY DUTY SURVEYOR**

### FOR ROAD CONSTRUCTION

### **LUX-HDS2T** - CLASS 2 LUX-HDS2T3 - CLASS 3

- Polyester Solid Front & Mesh Back w/ 450 Denier Oxford Pockets for Durability
- 2" Reflective Tape with Contrast Band
- Reflective Armholes for Added Visibility
- Durable Webbing around Neck & Hem
- 5 Grommets Tethering & Flagging Tape, Dirt & Rain Removal, Tool Keepers & Lanyards
- 2 Mic Tabs
- Zipper Closure
- 8 Pockets (includes 4 pen/tool pockets)
- 1 Expandable Flap
- 1 Split Multi Pen/Tool
- 3 Lower Front (2 flap / 1 open)
- 2 Lower Inside (load bearing & tablet)
- 1 Map with Zipper Access
- 25 Washes
- Sizing: S-5X











### FOR BUILDING CONSTRUCTION

### **LUX-HDSBK**

- Polvester Solid Front & Mesh Back w/ 450 Denier Oxford Pockets
- 2" Reflective Tape
- Fall Protection D-Ring Pass Through
- Protective Padded Shoulders
- Removable Fastener Magnetic Plate
- Accessory D-Ring at upper chest
- 4 Grommets Tethering, Dirt & Rain Removal, Tool Keepers & Lanyards
- 2 Mic Tabs
- Zipper Closure
- 9 Pockets (includes 4 pen/tool pockets)
- 2 Right Chest Pockets ID Badge holder and expandable pocket w/ flap
- 1 Left chest split multi pen /tool
- 3 Lower Front (2 flap with Hook & Loop closure/1 open)
- 2 Lower Inside (load bearing & tablet)
- 25 Washes
- Sizing: S-5X













# **BLACK BOTTOM SURVEYOR**

### FOR WHAT YOU NEED ON THE JOB

### **LUX-LTGCSBK**

- Polyester Mesh
- 2" Reflective Tape
- Fall Protection D-Ring Pass Through
- D-Ring at Upper Chest
- 2 Grommets Tethering, Dirt & Rain Removal, Tool Keepers & Lanyards
- Mic Tab
- Zipper Closure
- 8 Pockets (includes 4 pen/pencil pockets)
- 1 Clear ID badge holder /expandable pocket w/ flap

- 1 Right chest ID badge holder with flap
- 1 Double left chest with Multi Pen/Tool
- 2 Lower Front with Hook & Loop Closures
- 2 Lower Inside with Hook & Loop Closures
- 1 Lower Inside Flashlight
- 25 Washes
- Sizing: S-5X



# **SURVEYOR VESTS**







# **SURVEYOR VESTS**







# **CLASSIC VESTS**

### LUX-SSGZ - SOLID (Yellow only) LUX-SSGZC - MESH

- Polyester Tricot or Mesh
- 2" Reflective Tape
- Zipper Closure
- Mic Tab
- Pockets:
- Left Chest Expandable Phone Pocket with Tab
- 2 Lower with Hook & Loop Closure
- 2 Inner Lower with Hook & Loop Closure
- 25 Washes
- Sizing: S-5X



### LUX-SSGC

- Polyester Mesh
- 2" Reflective Tape
- · Reflective Binding for Added Visibility
- Hook & Loop Closure
- Pockets:
- 1 Left Chest
- 2 Lower Front with Hook & Loop Closures
- 1 Inner Right Lower Tablet
- 25 Washes
- Sizing: S/M-4/5X

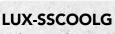


### **LUX-SSFULLZ**

- Polyester Solid Tricot
- 2" Reflective Tape
- Reflective Binding for Added Visibility
- Dielectric, Non-conductive Zipper
- Grommet Holes for Badge Pin
- 2 Mic Tabs
- 9 Pockets:
- Right Chest Double Flapped with Clear ID badge holder & Phone Pocket
- Double Left Chest with Multi Pen/Tool
- 2 Lower Expandable Front with Hook & Loop Closure & Pull Tabs
- 1 Inside Lower Flashlight

- 2 Inside Lower Pockets with Hook & Loop Closure





Polyester Mesh



### LUX-SSMZ

- Polyester Mesh
- 2" Reflective Tape
- Nylon Zipper Closureextended to bottom of vest
- 6 Pockets
- 2 Chest pockets divided with hook & loop
- 2 Lower flapped
- 2 Lower Inside with hook & loop
- 25 Washes
- Sizing: S-5X







### **CLASS 2 VESTS**





R2 2 G









## **ALL NEW TWO TONE**

#### WHEN YOU NEED MORE THAN ONE POCKET

## LUX-SSCLC2Z Polyester Mesh • 2" Reflective tape w/ contrasting trim Zipper Closure • 2 Mic Tabs • 5 Pockets - Double Left Chest with Multi Pen/Tool - 2 Lower Front with Hook & Loop Closures - 1 Inner Lower Right Tablet • 25 Washes • Sizing: S-5X

#### LUX-SSCOOL2

- Polyester Mesh
- 2" Reflective Tape w/ contrasting trim
- Reflective Binding for Added Visibility
- Hook & Loop Closure
- Mic Tab
- Pockets:
- 1 Left Chest Expandable Phone Pocket with tab
- 2 Lower Front with Hook & Loop Closure
- 1 Inner Right Chest
- 25 Washes
- Sizing: S-5X





#### LUX-SSG2T

- Polyester Tricot
- 2" 3M™ Scotchlite™ Reflective w/ contrasting trim
- Hook & Loop Closure
- Pockets: 1 Left Inner Chest & 1 Outer Lower
- Sizing: S-5X



#### ECO-IMZ3P2T

• Polyester Mesh

R2 5 H

- 2" Reflective Tape with contrasting trim
- Mic Tab
- Zipper Closure
- 25 Washes
- 3 Pockets
- 1 Outer Left Chest Expandable with Flap
- 1 Inner Lower Right
- 1 Inner Lower Flashlight
- Sizing: S-5X



#### **ECO-GC2T**

- Polyester Mesh
- 2" Reflective Tape with contrasting trim
- Hook & Loop Closure
- Pockets: 1 Left Inner Chest
- 25 Washes
- Sizing: S/M-4/5X



#### **ECO-IM2TZ**

- Polyester Mesh
- 2" Silver Reflective Tape with contrasting trim
- Zipper Closure
- Pockets:
  - 1 Left Chest
  - 1 Inner Lower



## **BREAK-AWAY VESTS**

Where catch hazards exist, be confident in all our **5-PT. BREAK-AWAY** vest solutions. Do not get caught or snagged, get out quickly.





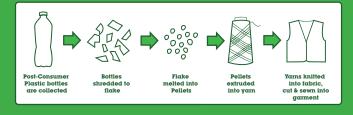






## SUSTAINABLE VEST

Next Generation Hi-Visibility Vest Made From Recycled Material



#### LUX-RY2MB

- Post-Consumer Recycled Polyester Mesh
- GRS certified recycled yarn source
- 2" Reflective Tape
- 5-PT. Break-away
- Pockets: 1 Left Chest
- 25 Washes
- Sizing: S-5X



#### **GRS** certified-What does this mean?

- The Global Recycled Standard verifies recycled content in products and traceability
- Ethical and responsible production
- Chemical restrictions for any toxic inputs
- Environmentally friendly practices in production



#### Why should you care?

By purchasing more environmentally friendly products, consumers contribute to reducing pollution and the harmful impact production has on human health and our planet. Confidence in knowing you are wearing a garment made from environmentally friendly material from sustainable production processes and socially responsible working conditions.







## STAY CLEAN, BE SEEN

## **DOR - DURABLE OMNI REPELLENT**

Highly repellent polymer coating

for fabric durability

#### **LUX-PS-DOR** • Polyester Mesh

- 2" Reflective Tape
- Quick Release Zipper
- 2 Mic Tabs
- Adjustable Waist
- 5 point breakaway
- 25 Washes
- Sizing: Reg (M-XL), XL (2X-4X)





WATER



DOR FABRIC RESISTANT TO





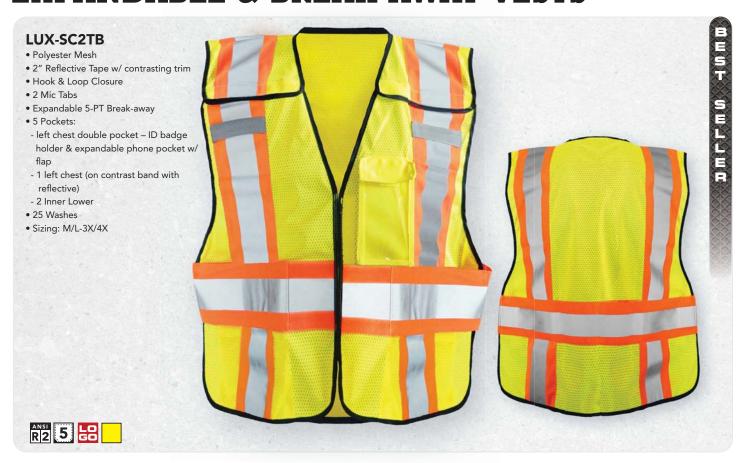








## **EXPANDABLE & BREAK-AWAY VESTS**







## **HIGH-VISIBILITY CLASS 3 VESTS**

ANSI/ISEA 107 TYPE R CLASS 3 vests as classified by the American National Standard for High Visibility Safety Apparel and Accessories. CLASS 3 vests are reserved for those working in the most dangerous environments where visibility is the highest priority. TYPE R is a Roadway classification for any occupational workers who are exposed to roadways where traffic is traveling in excess of 50 mph. Also applies to Emergency Personnel or those working in extreme conditions where visibility is at a minimum.

## ECO-SIMZ32T • Polyester Mesh • 2" Reflective Tape with contrasting trim • 2 Mic Tabs • Zipper Closure • 8 Pockets - 1 Left chest Double w/ Multi Pen tool - 1 Right Chest Expandable with flap - 2 Lower Front with Flap - 2 Lower Inside Pockets - 1 Inner Lower Flashlight Pocket • 25 Washes • Sizing: S-5X

#### LUX-HDS2T3

R3 8 GO

- Polyester Solid Front & Mesh Back with 300 Denier Oxford Pockets for Durability
- 2" Reflective Tape with contrasting trim
- Reflective Binding on Sleeves for Added Visibility
- Durable Webbing around Neck and Hem
- 5 Grommets Tethering, Dirt & Rain Removal, Tool Keepers & Lanyards
- 2 Mic Tabs
- Zipper Closure
- 8 Pockets (includes 4 pen/tool pockets)
- 1 Right chest expandable with flap
- 1 Split Multi Pen/Tool Pocket
- 3 Lower Front (2 flap / 1 open)
- 2 Lower Inside (load bearing & tablet)
- 1 Map Pocket with Zipper Access
- 25 Washes
- Sizing: S-5X











## **CLASS 3 VESTS**















## **HIGH-VISIBILITY**

## **NON-ANSI VESTS**

#### **LUX-XTRANS**

- Polyester Woven Twill
- 3/4" White Gloss Tape with contrasting trim
- Zipper Closure
- Inner Pockets: 2 Lower
- Outer Pockets: 2 Lower, 4 Pen and 1 Divided
- 25 Washes
- Sizing: S-5X

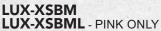












- Polyester Mesh1" Reflective TapeHook & Loop Closure
- Pockets: 1 Inner Lower Left
- 25 Washes
- Sizing: XL



#### **LUX-XGTM**

- Polvester Mesh
- 1" Gloss Tape
- Hook & Loop Closure
- Pockets: 1 Inner Lower Left
- 25 Washes
- Sizing: XL



## LUX-XNTS - SOLID LUX-XNTM - MESH

- Polyester Mesh or Tricot
- Hook & Loop Closure
- Pockets:
- 1 Inner Lower Left
- 25 Washes
- Sizing: XL



#### LUX-XTTM

- Polyester Mesh
- 1 3/8" Reflective with contrasting trim
- Hook & Loop Closure
- Pockets: 1 Inner Lower Left
- 25 Washes
- Sizing: XL



#### **LUX-XVIS**

- Polyester Mesh
- 1 3/8" Reflective with contrasting trim
- Hook & Loop Closure
- Pockets: 1 Inner Lower, ID Badge holder
- 25 Washes
- Sizing: XL



#### **LUX-XCON**

- Polyester Mesh
- 1 3/8" Reflective with contrasting trim
- Hook & Loop Closure
- · Pockets: 1 Inner Lower, ID Badge holder
- 25 Washes
- Sizing: XL

2 5









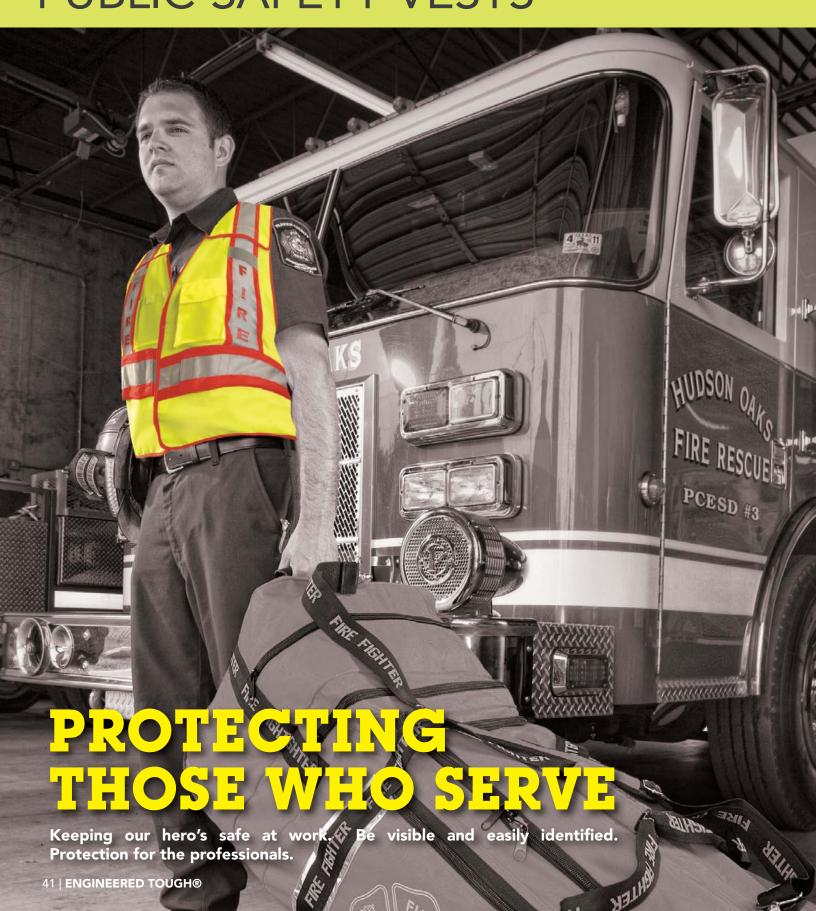








# HIGH-VISIBILITY PUBLIC SAFETY VESTS



### **EVERSHIELD - DOR**

DOR - Durable Omni Repellent - Polymer coating enhances fabric durability by repelling water, oil, dirt and stains. Developed for & used by the United States Military.



## DOR FABRIC RESISTANT TO WATER DIRT



## CLASSIC PUBLIC SAFETY VESTS

LUX-PSF

• Polyester Tricot





• Pockets: 1 ID Badge



# HIGH-VISIBILITY SELF-EXTINGUISHING

**Self-Extinguishing** vests are made from treated Polyester to self-extinguish **as defined by ASTM D6413**. This type of garment should never be used where an arc flash or flash fire hazard is present. Typical applications are asphalt paving, steel erection, bridge building and other applications involving Flame Resistant hazards that result from errant sparks rather than open circuit electricity or a potentially explosive atmosphere.





#### **SELF EXTINGUISHING VESTS**









## **CLASS E PANTS**







## **ACCESSORIES**





LUX-900 - SEAT BELT COVER

• Polyester Tricot

• Reflective Strip

• Hook & Loop Closure

# COOLING PRODUCTS



## YOUR GUIDE TO COOL

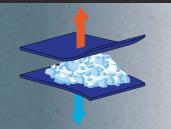
MiraCool® has been synonymous with the best of evaporative cooling for over 25 years – whether it is traditional polymer crystal, PVA or Hyperkewl™ Technologies – lightweight super-absorbent materials. Our perspiration management products offer thermoregulation through UPF sun protection, wicking and evaporative cooling.

## MIRACOOL® TECHNOLOGIES



#### **POLYMER CRYSTALS**

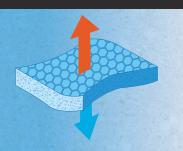
- 25 years of proven cooling
- Crystal polymers plump with water
- Activates in 10-15 minutes
- Designed for quality, not slime
- Triple washed to avoid bleeding or staining





#### **POLY VINYL ACETAL**

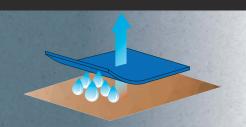
- Super absorbent, durable, lightweight material
- Feels drier to touch
- Honeycomb texture on one side perfect for wiping down
- Activates in one minute
- Designed for 100% evaporative power (no fabric-cover-up)
- Anti-mold & UPF 50+





#### **INHERENT COOLING**

- Cooling without chemicals
- Wicks and cools with or without water
- Twist when wet to activate
- 23% more cooling power than microfiber
- Keeps Skin up to 30% Cooler when wet
- Anti-mold & UPF 50+



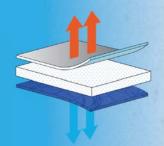


POWERED BY

**HYPERKEWL** PLUS

#### HYPERKEWL™PLUS FABRIC

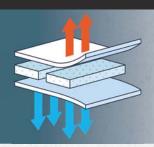
- Made from Hyperkewl™PLUS fabric that absorbs and slowly releases water
- Soak in water for 1-3 minutes to activate
- Reusable and easy to recharge
- Machine Washable





#### PHASE CHANGE COOLING

- Provides cooling of 58°F/14°C
- 2-3 hours of cooling per activation
- Reusable and easy to recharge
- Works in all temperatures & all humidity levels



## MIRACOOL® ACCESSORIES





## **WICKING & COOLING GAITER**

#### **TD800**

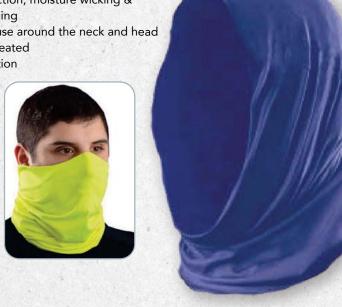
• Protection from dust & debris in the air, as well as the heat & sun

· Offers UV Protection, moisture wicking & evaporative cooling

• Multifunctional use around the neck and head

Anti-microbial treated

• UPF 50+ Protection



#### 938

- Long lasting cooling effects for those who work in road & building construction, landscaping & heavy manufacturing
- · Activates by water in 1 minute
- Wear multiple ways as a headband or around the neck
- Lower profile fits under a hard hat

Logo ready



## K HEAD SKU

#### **TD400**

- To activate, soak, wring gently, pull end to end
- UPF 50+ Protection







#### **TD200**

- Tie back to ensure close fit to head
- Activates Instantly with
- a snap when wet
- UPF 50+ Protection



#### **TD201**

- Tie Style Skull Cap with Extended Neck shade
  UPF 50+ Protection
- Blocks Sun on Head and Neck
- UPF 50+ Protection



#### 949

Cotton



#### 954

- Tie Closure
- Activates in 10-15 Minutes



- Cotton Headband with





#### 930

- 31.5" L x 4" W
- Activates in One Minute
- UPF 50+ Protection











#### **QUICK REFERENCE**

MIRACOOL

- 1 minute activation
- 30% Cooler then your skin

MIRACOOL'

- 10-15 minute activation
- Value choice



- 1-2 minute activation
- Feels dry to the touch



- 1-2 minute activation
- Feels dry to the touch



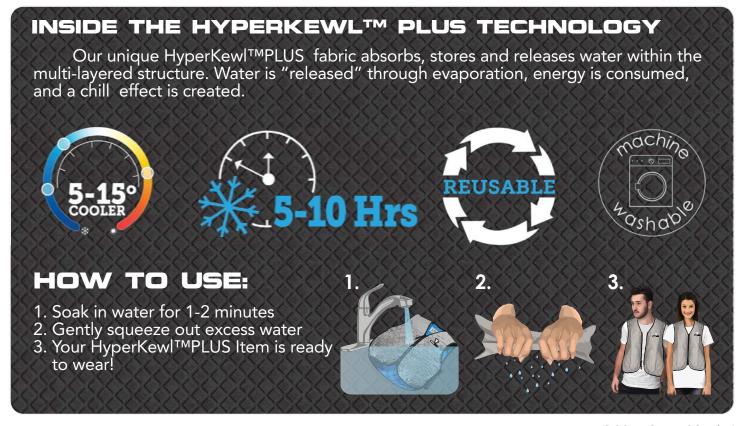
- Cooling of 58°F/14°C
- Works in all temperatures & humidity levels

## HARD HAT COOLING SHADES & PADS

We now offer our Hard Hat Cooling shades made with our brand new MiraCool® Hyperkewl™PLUS technology, which uses unique chemistry to achieve rapid absorption, stable water storage and controlled evaporation.



## MIRACOOL **HPK-969** HYPERKEWL PLUS HyperKewl™PLUS fabric provides a uniform cooling throughout the garment • Attaches to suspension with Hook and Loop Closure • Attached shade to protect your head and neck from the sun • Cooling Duration for 5 to 10 hours • Reusable heat stress solution that is easy to activate HYPERKEW! PLUS



## HARD HAT TERRY TOPPERS®

#### RELIABLE REVERSIBLE SWEAT STOPPERS

• The human body's sweat glands can pour out over a quart of sweat each hour, that is 2 gallons in an eight-hour day!



## **SWEATBANDS**







#### **SBX100**

- Anti-mold treated
- Sustainable manufacturing
- No harmful dyes
- 100 Pack



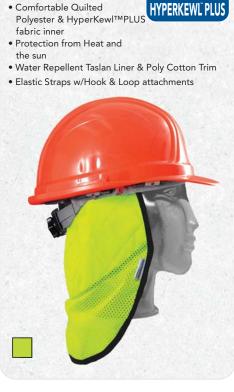
## HARD HAT SHADES



6535







MIRACOOL



## **EVAPORATIVE COOLING HATS & CAPS**

We now offer our Cooling Ranger Hats in two different cooling technologies. Our tried and true MiraCool® Wicking and Cooling technology, and our popular HyperKewl™PLUS technology which uses unique chemistry to achieve rapid absorption, stable water storage and controlled evaporation.







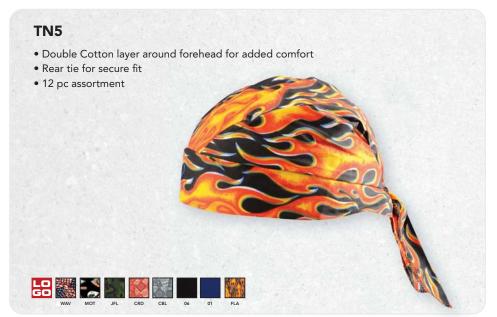


## **SHADE HATS & BALL CAPS**





## TUFF NOUGIES® WELDERS CAPS



## TUFF NOUGIES® **ALL FEATURE:** • 100% Cotton Machine Washable • Can be worn alone or underneath hard hat or welding helmet



- Cotton
- Cotton Terry Foam Backed 360° Sweatband
- Extra Soft Bill
- Rear Elastic for comfortable fit



#### TN8 TN8-12-ONE - 12 PACK ASST.

- Cotton
- Terry Sweatband
- Balloon Fit



#### TN1

- Cotton Three Panel
- Front to Back Center Panel
- Plush Cotton
- Elastic in forehead







## TWO COOLING VEST TECHNOLOGIES

## **MIRACOOL** HYPERKEWL" PLUS

#### HYPERKEWL™PLUS FABRIC

- Made from HyperKewl™PLUS fabric that absorbs and slowly releases water through evaporation
- Provide an average cooling of 10-15°F/6-8°C cooler than the ambient temperature (depending on airflow).
- Soak in water for 1-3 minutes to activate
- Reusable and easy to recharge

#### **How To Use:**

- 1. Soak in water for 1-2 minutes
- 2. Gently squeeze out excess water
- 3. Your HyperKewl™PLUS item is ready to wear!





























#### **COOLING PACKS**

- Cooling effect lasts for hours maintaining a constant
- Cooling packs made from non-toxic materials

- soak in ice water for 20 minutes

#### **How To Use:**

- 1. Place CoolPax<sup>™</sup> inserts in freezer or ice water for 35-40
- 3. CoolPax<sup>™</sup> vest or accessory is ready to wear!



















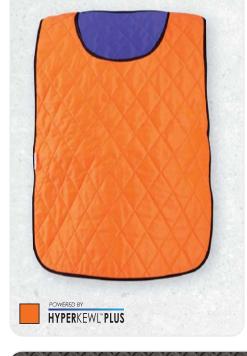
## COOLING VEST TECHNOLOGIES

- ADVANCED FABRIC POWERED BY HYPERKEWL<sup>™</sup>PLUS
  - 1-3 Minute activation time
  - Embedded in fabric for lightweight cooling option
  - Soak in water to activate
  - Reusable and easy to recharge



#### **HPK-902**

- Pullover Poncho Style
- Machine Washable
- Expandable sides with buckles
- HyperKewl™PLUS fabric provides a uniform cooling throughout the garment
- Cooling Duration for 5 to 10 hours
- Easy to activate, reusable heat stress solution
- Sizing: S/M-L/XL



#### **904** -CLASS 2 HI-VIZ **903** -NON-ANSI

- Machine Washable
- Zipper Closure
- Stays cool for 5-10 hours
- Wicking Birdseye Panels for fit & breathability
- Pocket: Inside lower left
- Sizing: S/M-2/3X



#### 6529

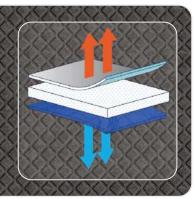
- Simple V-neck
- Zipper Closure
- Stays cool for 5-10 hours
- Quilted Nylon outer with HyperKewl™PLUS fabric inner
- Water repellent Nylon liner
- Pocket: Inside lower left
- Sizing: XS-3XL



### WHAT IS

## **HYPERKEWL PLUS**

HyperKewl<sup>™</sup>PLUS fabric utilizes a unique chemistry to achieve rapid absorption, stable water storage and controlled evaporation - creating a cooling effect that can cool the user up to 10-15°F below the ambient temperature, depending on airflow.





## PHASE CHANGE COOLING VESTS

- Cooling effect lasts for hours maintaining a constant temperature of 58°F for consistent cooling
- Cooling packs made from non-toxic materials
- Adjustable fit at shoulders and torso for cooling your core
- Available in regular or flame resistant
- To activate place cooling packs in freezer for an hour or soak in ice water for 20 minutes





PC1 - INCLUDES PACKS

• 6 oz Flame Resistant Treated Cotton

PCV1 - VEST ONLY



- V-neck with zipper closure
- · Hook and loop girth and shoulder adjustments
- Cooling duration: 2-3 hours
- Size: M/L (100-175lbs), L/XL (175-250lbs), 2XL (250-300lbs)
- Includes: Set of four 6665V CoolPax™ inserts & Cooler Bag







#### PC-SL (PC-SLPK)

- Fitted vest with 4 slim packs
- Stays cool for up to 3 hours
- Extended length with stretch side panels
- Adjustable side buckle and zipper closure

• Sizing: M/L-2X/3X



OCX COOLER **BAG INCLUDED!** 

#### **PC-VVFR-NB INCLUDES PACKS PC-VST-VVFR**

**VEST ONLY** 

- 6 oz Flame Resistant Treated Cotton
- Meets ASTM F1506
- NFPA 70E / CAT 1
- Arc Rating 7.2 cal/cm<sup>2</sup>

#### PC-VV-NN **INCLUDES PACKS** PC-VST-VVNN

**VEST ONLY** 

- Weighs 6.5 lbs
- Adjustable Mid Section & Shoulders
- Not Flame Resistant







#### • 3M™ Thinsulate™ Insulation • Gloss Tape

• Adjustable Hook & Loop

• Weighs 3.5 lbs

- Meets ASTM F1506
- NFPA 70E / CAT 1
- Arc Rating 7.2 cal/cm<sup>2</sup>
- FR through 50 washes









### **COOLING PACKS**



PC-CPK - (SET OF 2) USE WITH: PC-VV, PC-VVFR



PCP1 - (SET OF 2) USE WITH PC1, PCV1



PC-SLPK - (SET OF 4) USE WITH: PC-SL



# WARMING PRODUCTS



## **BALACLAVAS**

Our balaclavas can be worn 3 ways with hinged design and moisture management in cold conditions. It is made of fleece that stretches and gives for needs of any worker who is active.

## **BAL-2X2** • 8.3 oz Fleece • Detachable with 3 snaps • Patented Heat Touch Yarn in the hat which generates and store an additional 17°F of heat when tested against regular cotton and fleece fabrics • Gaiter is the same Fleece as our SF240 INNOVATIVE DESIGN DETACHABLE BY 3 SNAPS





## **BALACLAVAS**









## WINTER BEANIES













# WARMING WINTER LINERS





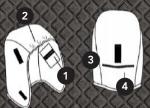


### WINTER LINERS FEATURE

- 1. WARMING PACK POCKETS Two built-in pockets to hold HEAT PAX® regular size Warming Packs.
- 2. ELASTIC FOR SNUG FIT Short elastic strip in the forehead area keeps the liner snug to face.
- 3. INSULATED EAR BARRIER Warming pack pockets are lined with DuPont™ Tyvek®, a lightweight microporous non-woven material, providing extraordinary protection against wind, water and cold.

#### 4. REFLECTIVE STRIP

Unique strip of reflective film above the back of the neck for work in the low light or dark hours of the day.



#### SYMBOL LEGEND



Warming Pocket



Warming Pocket lined with: DuPont<sup>TM</sup> Tyvek<sup>®</sup>



Reflective Strip



FR Treated



Warmer



SHOULDER

14-16"



**LENGTH GUIDE** 

MID 11-13"



**REGULAR** 9-10.5"

#### COTTON

#### **QUILTED NYLON**

1 Layer



**RG200** VALUE REGULAR 

3 Layers



**RQ300** CLASSIC REGULAR 



**RQ301** CLASSIC REGULAR



#### POLYESTER PLUSH FLEECE

1 Layer



LF650 CLASSIC MID 



CLASSIC MID 



LF649 CLASSIC MID



CLASSIC MID



**RF450 CLASSIC REGULAR** 

#### **ACRYLIC TUBE LINERS**



**RK800** REGULAR BRIM HARD HAT HEAD LINER











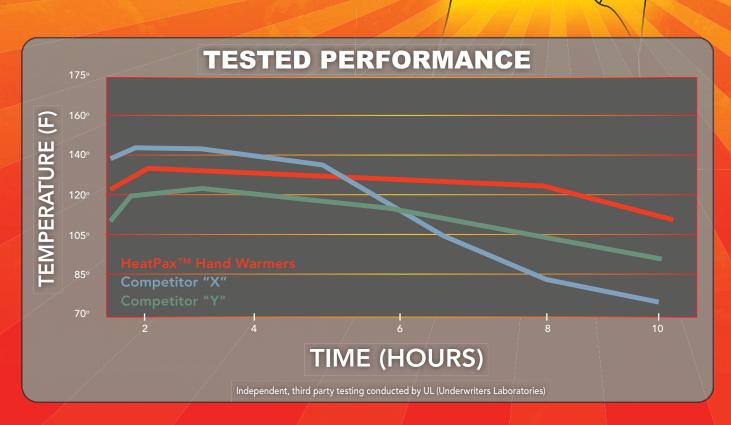


1093 FLEECE LINED FACE MASK



## LASTS THE FULL SHIFT

- 30% warmer than leading brands after 10 hours
- Air Activated, Instant warmth



## A PAX A DAY, KEEPS THE COLD AWAY!

#### HAND WARMERS

- Air Activated, Instant warmth
- 30% warmer than the leading brands after 10 hours

**1100-10R** 5 PAIRS **1100-80D** 40 PAIR DISPLAY





#### **TOE WARMERS**

- Air Activated, Instant warmth
- Adhesive backing to hold in place
- 25% warmer in the first 2 hours than leading brands

**1106-10TW** 5 PAIRS **1106-40D** 40 PAIR DISPLAY





### **BODY WARMERS**

- Air Activated, Instant warmth
- 10% warmer after 4 hours than leading brands

**5540** 5 PACK **5541** 40 PACK DISPLAY





## **ERGONOMIC GEAR**



## KNEE PROTECTION

## A CRADLE FOR YOUR KNEES.

Knees are one of the most important joints in the human body. So why are you beating them up? According to the American Journal of Epidemiology, investing in knee pads decreases the risk of knee injury by 56%. That's why we made a line of affordable knee pad solutions, with Cradle Technology™, contoured to fit the knee.







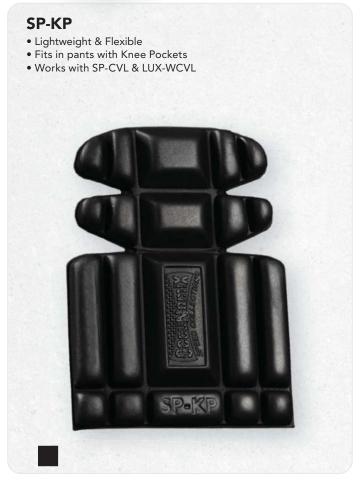




## SOFT CAP PROTECTION







## **BACK SUPPORTS**

Back injuries account for 1 in every 5 workplace injuries - making it worth investing in proper lifting techniques and ergonomic engineering to combat the risks.









## **ERGONOMIC SUPPORTS**









OCCUMITTS® Snug, lightweight and ergonomic Nylon/Spandex design, Four-way stretch for proper wrist position and soothing heat to help relieve repetitive strain injury and carpal tunnel syndrome.







## **SCRATCH GUARDS**









# STORE YOUR GEAR

OccuNomix gear bags are made with 600 Denier PVC Coated Polyester fabric to be rugged, roomy and reliable



# **HEAD PROTECTION** THREE HARD HAT STYLES TO CHOOSE

Pick what is right for you! All Hard Hats meet ANSI Z89.1 Type 1, Class E & G. Each come with a 6-point deluxe Nylon suspension and Front Cotton Terry sweatband. Hard hat shell Made in USA.





# PICK YOUR SUSPENSION



#### **SQUEEZE LOCK**

ADJUSTABLE TO SIZES 6 1/2 - 7 3/4

V101 **REGULAR BRIM** VCB101 COWBOY



#### RATCHET

ADJUSTABLE TO SIZES 6 1/2 - 77/8

V201 REGULAR & FULL BRIM

VCB201 COWBOY



Hard Hat Usage & Standards Chart												
			SPECIAI	STANDARDS								
DESCRIPTION	ITEM #	Construction	Electrical	Telecom	Manufacturing	ANSI Z89.1	Туре	Class				
Regular Brim	V100, V200	•	•		•	•	1	E & G				
Full Brim	VF200	•	•	•	•	•	1	E & G				
Cowboy Style	VCB100, VCB200	•	•		•	•	I	E & G				

ANSI Z89.1: Standard for performance and testing requirements - impact, penetration and electrical insulation

Type I: Meets stringent vertical impact and penetration requirements

Class E (electrical): Tested to withstand 20,000 volts Class G (general): Helmets are tested at 2,200 volts

## BUMPS. SCRAPES. NO PROBLEM.

Our traditional and baseball bump caps are intended to protect you from bumps and scrapes on the job. Our Polyethylene material offers both comfort and superior protection.





## **ACCESSORIES**







# FLAME RESISTANT



## FLAME RESISTANT BARKA™ JACKET

## **DUAL CERTIFIED FR (CAT4) ANSI TYPE R CLASS 3**

### **FR-JDWDBK**

- Our unique Barka™ style: parka design in a bomber-like length
- Outer Shell: 17 oz Flame Resistant Cotton/Polyester Water Repellent Duck Weave
- Lining: Quilted Flame Resistant Treated Cotton with Modacrylic/Cotton Insulation
- 2" Flame Resistant Reflective Tape
- Flame Resistant Thread
- Removable, Adjustable Hood with Draw Cord and Heat Pax™ Warming Pockets
- Storm flap front with Zipper & Snaps
- D-Ring Access

- Hook & Loop adjustable tabs on sleeve & bottom hem
- Outer Jacket Pockets:
  - 2 Lower with flap
  - 2 Lower with Zipper
  - 1 Right Chest with flap
  - 1 Left Chest with Zipper Closure and inside accessory
  - 1 Left Arm pen with flap
- Inside Jacket Pockets:
  - 1 Inside Right chest with Zipper
  - accommodates a tablet
  - 1 Inside Left Chest with Hook & Loop
- · Conforms to ANSI/ISEA 107, Class 3, Type R
- UL Rated NFPA 2112
- ASTM F1506 Compliant arc flash protection
- Arc Rated ATPV =  $40 \text{ cal/cm}^2$
- NFPA 70E / CAT 4
- Sizing: S-5X
- 25 Washes



REMOVABLE QUILTED HOOD WITH **HEAT PAX™ POCKETS** 



















## **DUAL CERTIFIED FLAME RESISTANT**

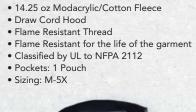
Don't miss the symbol for dual certified items.



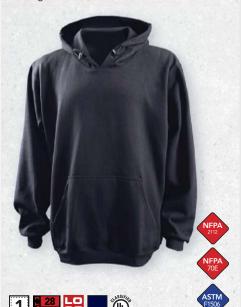


FR-TM2112 - SHORT SLEEVE





**LUX-SWTFR - HOODIE** 





FR-SM2313 - ZIPPER HOODIE

• 14.25 oz Modacrylic/Cotton/Polyester Fleece



FR-SM2213 - PULLOVER HOODIE

• 14.25 oz Modacrylic/Cotton/Polyester Fleece

• 2" Flame Resistant Reflective Tape

• Draw Cord Hood

• Flame Resistant Thread

# **ASTM F1506 AND NFPA 2112 COMPLIANT**

## FR-VM1112

- 6.5 oz Solid
- Tencel/Modacrylic/Aramid
- 2" Flame Resistant Reflective Tape
- Flame Resistant Hook & Loop Closure
- Flame Resistant Thread
- Flame Resistant Binding
- Classified by UL to NFPA 2112
- Pockets: 1 Outer Lower Right
- 25 Washes
- Sizing: S-5X

















#### FR-VM1312

- 6.5 oz Solid Tencel/Modacrylic/Aramid
- 2" Flame Resistant Reflective Tape
- 5 Pt. Break-Away at shoulders, sides & front
- Flame Resistant Hook & Loop Closure
- Flame Resistant Thread
- Flame Resistant Binding
- Classified by UL to NFPA 2112
- 25 Washes
- Sizing: S-5X



#### FR-VM1122

- 6.5 oz Solid Tencel/Modacrylic/Aramid
- 2" Flame Resistant Reflective Tape
- Flame Resistant Hook & Loop Closure
- Flame Resistant Thread
- Flame Resistant Binding
- Classified by UL to NFPA 2112
- Pockets: 1 Outer Lower Right
- 25 Washes
- Sizing: S-5X













DUAL CERTIFIED FLAME RESISTANT

**DUAL CERTIFIED GARMENT?** Garments are certified to:

**ASTM F1506** – arc flash protection

NFPA 2112 – flash fire protection

OCX™ Flame Resistant garments are certified by UL to

NFPA 2112.

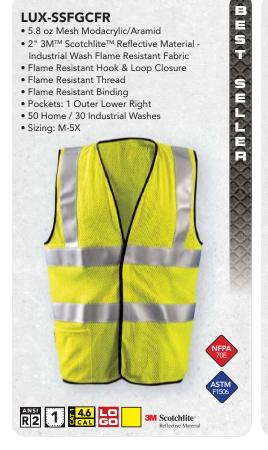
That means UL has verified each garment component, the factory and the garment as a whole all comply with the safety standard for flash fire. Look for the label inside the garment with the **UL** symbol



## **ARC FLASH GARMENTS**









LUX-SSGC/FR

• Flame Resistant Thread

• 5.8 oz Mesh Modacrylic/Aramid

• 2" 3M™ Scotchlite™ Reflective Material -

Industrial Wash Flame Resistant Fabric

• Flame Resistant Hook & Loop Closure



## **COTTON RICH FR®**

The first arc rated and ANSI compliant cotton vests on the market. Made of a Flame Resistant Cotton/Polyester Blend. OccuNomix FR Cotton Vests have a higher arc rating than Modacrylic and are also more economical.

FR-VCR1312











## FR RAINWEAR

We offer a CAT 2 FR rainwear jacket and bib pants, with the highest level of comfort. Arc & flash fire protection ASTM F1891 and F2733 compliant.





# **COLD STRESS MEETS ASTM F1506 NFPA 70E**



## 2-WAY PREMIUM SHOULDER LENGTH

Zip-on and off bottom shell to wear twoways. 6 oz FR Cotton Twill upper shell. 6.5 oz Modacrylic /Cotton Jersey upper lining. 18 oz Modacrylic/Cotton/Spandex soft rib knit with double button neck closure lower. Insulated ear barrier **DuPont<sup>TM</sup> Tyvek®** lined warming pockets and metal Nomex® Zipper.

LZ620-FR - 2 LAYERS





#### SYMBOL LEGEND



Warming Pocket



Warmest



Warming Pocket lined with:  $DuPont^{TM}\ Tyvek^{@}$ 



Warmer



FR Treated



Warm

#### **LENGTH GUIDE**

**SHOULDER** 

MID

REGULAR 9-10.5

**ALL WINTER LINERS COME RETAIL READY** 





### FR COTTON TWILL



Wind Resistant



SS550-FR 8.2 OZ PLUSH VELOUR NOMEX®/KEVLAR LINING SHOULDER LENGTH

Superior Warmth



SX700 10 OZ QUILTED WITH 3M™ THINSULATE LINING SHOULDER LENGTH



Thinsulate Platinum

2 Layer Warmth



**SP590** 6.5 OZ MODACRYLIC/COTTON JERSEY LINING SHOULDER LENGTH





LP690 6.5 OZ MODACRYLIC/ **COTTON JERSEY LINING** MID LENGTH

## **TUBE LINERS & GAITER**

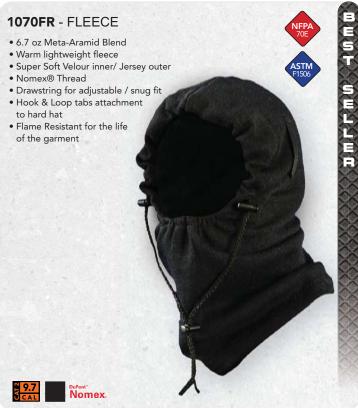






# FR BALACLAVAS





# **FR HATS**





## FR HEAT STRESS

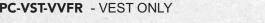
# PHASE CHANGE COOLING VESTS



- Cooling effect lasts for hours maintaining a constant temperature of 58° Fahrenheit for consistent cooling
- Cooling packs made from non-toxic materials
- Adjustable fit at shoulders and torso for cooling your core
- Available in regular or flame resistant
- To activate place cooling packs in freezer for an hour or soak in ice water for 20 minutes

## 20 MINUTES IN ICE WATER, 1 HOUR IN FREEZER

### PC-VVFR-NB - VEST WITH COOLING PACKS PC-VST-VVFR - VEST ONLY



- 6 oz Flame Resistant Treated Cotton
- Weighs 6.5 lbs
- Adjustable Mid Section & Shoulders
- Flame Resistant through 50 washes



### PC1 - VEST WITH COOLING PACKS **PCV1 - VEST ONLY**



- Weighs 3.5 lbs
- Adjustable Hook & Loop
- 3M<sup>™</sup> Thinsulate<sup>™</sup> Insulation
- Gloss Tape
- Flame Resistant through 50 washes









## **COOLING PACKS**



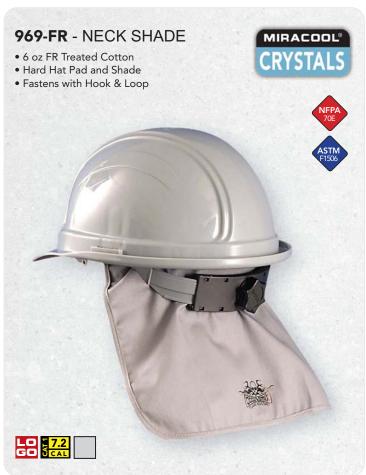
PC-CPK (SET OF 2) USE WITH: PC-VV, PC-VVFR



PCP1 (SET OF 2) USE WITH PC1, PCV1

## **FLAME RESISTANT**









## MEASURE YOUR BODY FOR A PROPER FIT

Chest Size: Taken at the fullest point of your chest. Measure just under your arms and across shoulder blades holding the tape firm and level.

Waist: Measure around your natural waistline, keeping the tape snug, but comfortably loose.

Inseam: Measure from the base of your crotch to the top of your shoe. For a more accurate measurement have someone take this measurement. You can also measure a similar pant that fits you well. Lay the pant flat with the front and back creased smooth. Measure along the inseam from the crotch to the bottom of the leg hem.

VESTS, T-SHIRTS & SWEATSHIRTS											
REG (34-42")											
	S/M (3	32-38")	L/XL (40-46")		2/3X (4	18-54")	4/5X (56-62")				
SIZE	S	М	L	XL	2X	3X	4X	5X			
CHEST SIZE	32-34"	36-38"	40-42"	44-46"	48-50"	52-54"	56-58"	60-62"			
PLEASE NOTE: LUX-ATRANS, LUX-ATRNSM RUN LARGER ON ALL SIZES											

#### **EXPANDABLE VESTS & PUBLIC SAFETY VESTS** REG (36-48") M/L (40-48") XL/2X(48-56") 3/4X (56-64") SIZE М XL 2X 3X 4X 5X 40-42" 44-46" 48-50" 52-54" 56-58" **CHEST SIZE** 36-38" 60-62 64-66"

JACKETS & RAIN JACKETS (EXCEPT LUX-TRJKT - SEE WEB)											
SIZE	S	М	L	XL	2X	3X	4X	5X			
CHEST SIZE	34-36"	38-40"	42-44"	46-48"	50-52"	54-56"	58-60"	62-64"			

PANTS, BIB PANTS & COVERALLS (SEE WEB FOR INSEAM)												
	S/M (32-40")		L/XL (40-48")		2	/4X (48-60	")					
SIZE	S	М	L	XL	2X	3X	4X	5X				
WAIST	32-34"	36-38"	40-42"	44-46"	48-50"	52-54"	56-58"	60-62"				

SP-BRP (RAIN PANT)											
SIZE	М	L	XL	2X	3X	4X	5X				
WAIST	34-36"	38-40"	42-44"	44-46"	48-50"	52-54"	54-56"				

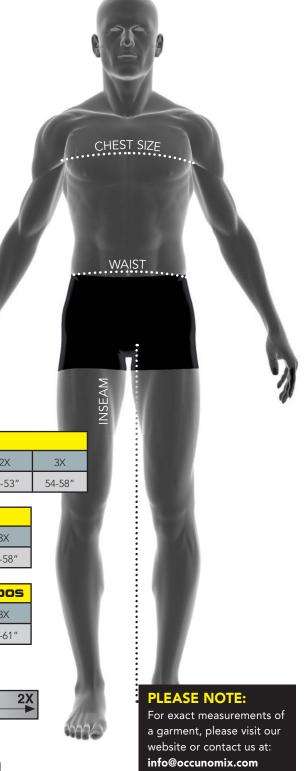
BACK SUPPORTS - 611 & 626										
		XS	S	М	L	XL	2X	3X		
	FITS WAIST SIZE:	23-27"	28-32"	33-37"	38-42"	43-48"	49-53"	54-58"		

BACK SUPPORTS - OK-1500 & OK-SS-5										
	S M L		L	L XL		3X				
FITS WAIST SIZE:	23-29"	28-34"	33-39"	39-46"	46-52"	52-58"				

BACK SUPPORTS - OK-2005, OK-2505, OK-10005 & OK-2000								
	S	М	L	XL	2X	3X		
FITS WAIST SIZE:	24-33"	29-38"	35-44"	42-52"	46-56"	54-61"		







# MAKE AN IMPRESSION

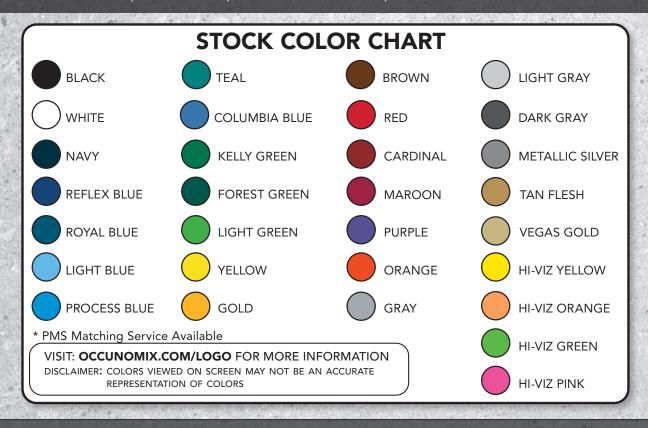
Why decoration? Decorated gear helps your team be even safer on the job site. Quickly identify personnel in crucial moments as well as maintain job site security by adding a logo to your gear.

OccuNomix is able to decorate a wide selection of the products we offer. Look for the Logo Ready icon in the product description to see if it can be imprinted. Questions about a particular product? Just call our friendly Logo Customer Experience team and we'll help you out.

Once you select a product, all we need is the logo. Services offered include artwork layout and preparation through individual bagging after decoration. We are a one stop shop of services customizable to make your life easier. Our team will guide you through each step of the process and get your team what they need to be safe on the job site.

### **HELPFUL INFORMATION:**

Turn-around time is 7-10 business days upon receipt of approved proof and PO. Preferred file types: .ai, .eps, .svg, .cdr , .pdf , (.tif, .jpg files are also accepted at a high resolution of 300 dpi or better) .pdf files are also accepted.



## **SEND YOUR ORDERS AND/OR INQUIRIES TO:**

**2** 631-791-1944 **4** 631-474-0649



# CUSTOM DESIGNED APPAREL AND GEAR

## **FULL SERVICE**

Need something different for your company? We have the expertise to design and develop custom designed apparel and gear.

## PROCESS SIMPLIFIED

Our in-house design team can provide a drawing to your specifications



## **OTHER FEATURES**

Features, Pockets & Closures





**Unique Tape Configuration** 





**Logo Services** 





# NEED VENDING READY PRODUCT?

## WE OFFER VEND PACKAGING!

We have the capability and expertise in-house to package your favorite OccuNomix products for vending machines. Let us work with you on a shrink-wrap vending program that gives your customers more quality selections right where they work! Since we already package over 100 products for vending today, OccuNomix vending-ready packaging can save you money!

- High Visibility Vests
- High Visibility T-Shirts
- Gloves
- Heat Stress
- Cold Stress
- Winter & Shade Hats
- Ergonomic Gear



Part #	Page	Part #	Page	Part #	Page	Part #	Page	Part #	Pag
121	68	1079	83	ECO-IS	33	LUXX-300P	9	LUX-LTGCSBK	29
122	68	1090	64	ECO-ISZ	33	LUX-300LP	9	LUX-M6JKT	14
125	68	1091	62	ECO-RYIMZW	1, 27	LUX-350-B2X	15	LUX-MBRB	62
126	68	1093	62	ECO-TEM2T	45	LUX-350-JB2	15	LUX-MHVBCAP	45,
127	68	1100-10R	66	FR-JDWDBK	76	LUX-350-JB	15	LUX-PS-DOR	36,
310	71	1100-80D	66	FR-SM2213	77	LUX-900	45	LUX-PSP-DOR	4
311	71	1106-10TW	66	FR-SM2313	77	LUX-ATRANS	30	LUX-PSS-DOR	4
311L	71	1106-40D	66	FR-TM2112	77	LUX-ATRANSM	30	LUX-PSSE-DOR	4
400	71	5540	66	FR-TM2212	77	LUX-CSWT	12	LUX-PSF	4
450	71	5541	66	FR-TM2243	77	LUX-CSWTBK	12	LUX-PSF-DOR	4
451	71	6522	53	FR-VCR1112	80	LUX-CSWTX	12	LUX-PSP	4
453	71	6529	57	FR-VCR1122	80	LUX-DPS-DOR	42	LUX-RNG-ST	5
560	71	6626	58	FR-VCR1213	80	LUX-DPSF-DOR	42	LUX-RSDJKT	1
561	71	6535	52	FR-VCR1312	80	LUX-DPSP-DOR	42	LUX-RY2MB	3
562	71	6665V	58	FR-VM1112	78	LUX-DPSS-DOR	42	LUX-RYSMW	1,
611	70	BAL-2X2	60	FR-VM1122	78	LUX-DPSSE-DOR	42	LUX-RYSST2	1,
626	70	BAL-300	61	FR-VM1312	78	LUX-ETJBJ	16	LUX-RYSWHZ	1,
870	51	BAL-380	61	FR-VM2142	79	LUX-ETJBJR	16	LUX-SC2TB	3
880	51	ECO-ATRANS	30	FR-VM2213	79	LUX-EWRB	62	LUX-SC2TZ	3
898	52	ECO-ATRNSM	30	HPK-902	57	LUX-GCB32T	39	LUX-SG	4
899	52	ECO-ATRANSMX	30	HPK-962	53	LUX-GCBBK	35	LUX-SSBRPC	3
903	57	ECO-G	33	HPK-963	53	LUX-HDS2T	28	LUX-SSCLC2Z	3
904	57	ECO-GC	33	HPK-968	50	LUX-HDS2T3	28, 38	LUX-SSCOOL2	3
930	49	ECO-GC2T	34	HPK-969	50	LUX-HDSBK	28	LUX-SSCOOLG	3
931	49	ECO-GCB	35	LB600	63	LUX-HSCLC3Z	39	LUX-SSETP2	9
938	48	ECO-GCS	31	LF648	64	LUX-HSCOOL3	39	LUX-SSETP2B	-
940	48	ECO-GCZ	33	LF649	64	LUX-HSGCB	39	LUX-SSETP3	ç
940-12	48	ECO-GCZ3	39	LF650	64	LUX-HZSWT	12	LUX-SSETP3B	4,
940-24	48	ECO-GCZ32T	39	LF655	64	LUX-HZSWTBX	12	LUX-SSETPBK	į
940-FR	48, 85	ECO-IM	33	LK810	64	LUX-KCR-P	62	LUX-SSFGCFR	7
940B-24	48	ECO-IMB	35	LK910FR	82	LUX-LSET2B	7	LUX-SSFS	3
949	49	ECO-IMB2T	37	LK910NFR	82	LUX-LSETP3B	4, 7	LUX-SSFULLZ	3
954	49	ECO-IMB2TX	37	LM660	63	LUX-LSETPBK	5	LUX-SSG/FR	7
969-FR	85	ECO-IM2TZ	34	LN630	63	LUX-LST2	9	LUX-SSG2T	3
971	52	ECO-IMZ	33	LP690	82	LUX-LST2BX	8	LUX-SSGC	3
1070	61	ECO-IMZX	33	LS610	63	LUX-LSPP2B	5	LUX-SSGC/FR	7
1070FR	83	ECO-IMZ32T	39	LUX-250-JB	15	LUX-LSPP3B	5	LUX-SSGCB	3
1078	64	ECO-IMZ3P2T	34	LUX-300	9	LUX-LSTP3BX	8	LUX-SSGCS	3

Part #	Page	Part #	Page	Part #	Page	Part #	Page
LUX-SSGZ	32	LUX-XNTS	40	RG200	64	TN5-INFR	55,85
LUX-SSGZC	32	LUX-XSBM	40	RK800	64	TN6	55
LUX-SSMTP2	4	LUX-XSBML	40	RK900FR	82	TN8	55
LUX-SSMZ	1, 32	LUX-XSSPB	8	RK900NFR	82	TN8-12	55
LUX-SSPP2B	5	LUX-XTRANS	40	RQ300	64	TNG-FR	82,85
LUX-SSTP2BX	8	LUX-XTTM	40	RQ301	64	TSE-899	52
LUX-SWTFR	77	LUX-XVIS	40	SB	51	TSE-IM2TZ	43
LUX-SWTHZBK	12	LZ620	63	SB505	63	TSE-IMBZ	43
LUX-SWTL	10	LZ620-FR	82	SBD100	51	TSE-IMBZX	43
LUX-SWTLH	10	OK-200S	70	SBR	51	TSE-IMZ	43
LUX-SWTLHZ	10	OK-250S	70	SBX100	51	TSE-IMZ32T	43
LUX-TBIB/FR	81	OK-1000S	70	SF240	60	TSE-ISZ	43
LUX-TBRB	62	OK-1500	70	SFR320	83	V101	73
LUX-TEM	45	OK-3000	72	SN530	63	V200	73
LUX-TENBIB	24	OK-3025	72	SP-BIB	20	V201	73
LUX-TENBR	45	OK-3050	72	SP-BRJ	23	V350	74
LUX-TENR	24	OK-5057009	52	SP-BRP	23	V400	74
LUX-TJBJ	16	OK-6565001	72	SP-CROSSJKT	14	V410	74
LUX-TJBJ-B	16	OK-KP-100LO	69	SP-CVL	20	V450	74
LUX-TJCW	19	OK-KP-100SH	69	SP-KP	69	V896	74
LUX-TJFS	19	OK-KP-210	68	SP-RSPARKA	18	V897	74
LUX-TJR	24	OK-KP-350	69	SP590	82	VCB100	73
LUX-TJRE	24	OK-NCTS	71	SS260	60	VCB101	73
LUX-TJR/FR2	81	OK-SS-5	70	SS550	63	VCB200	73
LUX-TRBIB	25	OK-UNIV	70	SS550-FR	82	VCB201	73
LUX-TRJKT	25	PC-CPK	58, 84	SS550T	63	VF200	73
LUX-TRPNT	25	PC-SL	58	SS551	63		
LUX-TLSP2B	5	PC-SLPK	58	ST540	63		
LUX-TLSP3B	5	PC-VST-VVNN	58	SX700	82		
LUX-TSSP2B	5	PC-VST-VVFR	58, 84	TD200	49		
LUX-TSSP3B	5	PC-VV	58	TD201	49		
LUX-WBIB	21	PC-VVFR	58, 84	TD400	49		
LUX-WCVL	21	PC1	58, 84	TD500	53		
LUX-XCON	40	PCP1	58, 84	TD800	48		
LUX-XFR	80	PCV1	58, 84	TD900	1,48		
LUX-XGTM	40	RB405	63	TN1	55		
LUX-XLSPB	8	RF450	64	TN3	55		
LUX-XNTM	40	RFR320	83	TN5	55		



OccuNomix International LLC. All rights reserved.

OccuNomix, OK-1, Engineered Tough, OccuLux, OccuMitts, MiraCool, Terry Toppers, Tuff Nougies, PCCS, Hot Rods, Vulcan, Speed Collection, Seriously Cool, Seriously Warm, Thin and Thirsty, MIGWear, Mustang, X-Tend and Gulfport are registered trademarks of OccuNomix and protected in the U.S.

OccuNomix reserves the right to change product specifications and components herein the catalog without notice

3M, Thinsulate and Scotchlite are trademarks of 3M, used under license in Canada

Nomex® Kevlar® and Teflon® are registered trademarks of E.I. du Pont de Nemours and Company

# **CUSTOMER SERVICE DIRECT**

800-466-0071

585-52 North Bicycle Path Port Jefferson Station, NY 11776 631-474-0071 • 631-791-1955

Fax: 631-474-0073

E-mail: info@occunomix.com

www.occunomix.com