







MORE PEOPLE ARM THEMSELVES WITH BULWARK® THAN ANY OTHER FR BRAND.

We are Bulwark. The world's leading flame-resistant (FR) apparel brand. And the relentless protectors of the people who power the world. From outfitting you with the finest, most advanced, most intuitively designed FR products ever made, to surrounding you with the industry's premier FR education programs and consultative services with 50 years of frontline experience, we are your total FR solution. So when you see our triangle on your left, trust you've done everything right. Because with Bulwark, you are armed – literally, and figuratively – with the world's best.

ARM YOURSELF







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ARM YOURSELF



FABRIC GUIDE

Use our fabric guide to help you select the optimal Bulwark® fabric for any situation. Our comprehensive range of industry-leading options guarantees a perfect fit for a wide variety of industrial applications.



iQ Series® products shift our collective mindset from the garment to the wearer and are designed to solve real-world problems. From the yarn blending to the fabric finishing, this product is created by a team of professionals with a hands-on approach. iQ products are created from blends of high performance fibers incorporated into superior fabrics. They are available in a variety of weights and are designed to achieve multiple industry standards.

EXCEL FR®

100% COTTON. 100% COMFORT. 100% FLAME-RESISTANT.

EXCEL FR* cotton garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. All EXCEL FR* cotton apparel is permanently treated to guarantee flame resistance for the life of the garment.

EXCEL FR® COMFORTOUCH® COTTON'S COMFORT. NYLON'S DURABILITY.

This practical 88% Cotton/12% Nylon blend provides long-lasting protection for nearly all work environments. Ideal applications include ferrous metals, electrical utilities and the chemical, oil, gas and petrochemical industries. Every EXCEL FR* ComforTouch* garment is engineered to provide flame resistance for the life of the garment.

NOMEX® ESSENTIAL LIGHTWEIGHT. BREATHABLE. INHERENTLY FLAME-RESISTANT.

DuPont Nomex *Essential (93% Nomex *Aramid/ 5% Kevlar *Aramid/2% Anti-Static Fiber) garments are extremely durable. Nomex *Essential apparel is preferred by workers in petrochemical and refinery environments and makes a great choice for electric and gas utility workers.

COOLTOUCH® 2 DURABLE. WICKABLE. BLENDED INHERENT.

CoolTouch 2 garments provide flame-resistant protection in a lightweight blended fabric (48% Modacrylic/37% Lyocell/15% Para-Aramid and 45% Modacrylic/35% Lyocell/15% Polyamide/5% Para-Aramid). The result - unbeatable softness coupled with lasting durability and available in CAT1 and CAT2 protection.

HI-VISIBILITY FR

FLAME-RESISTANT. COMFORTABLE. COMPLIANT.

Bulwark* offers garments designed to provide additional wearer safety during periods of limited visibility or in the often complex and varying backgrounds found in many occupations such as traffic control, construction and utility work along roadways and equipment operation.

HI-VISIBILITY RAINWEAR BE SAFE. BE DRY. BE SEEN.

Flame-resistant rainwear from Bulwark* provides an effective barrier against rain and wind. Extra confidence comes from knowing these garments will not melt, drip or burn when exposed to an electrical arc or flash fire.

MOLTEN METAL® PROTECTION SHED MOLTEN ALUMINUM. CAST OFF CRYOLITE.

Because of its unique ability to shed molten aluminum as well as cryolite, specialized Molten Metal protective garments are used extensively throughout the aluminum casting industry. Our products are inherently flameresistant, so their ability to protect will never be compromised by laundering.

FR DISPOSABLES PROTECT OTHER GARMENTS. PREVENT CONTAMINANT SOILING.

Sontara Extend FR garments are water-repellent and made to withstand minor splashes without saturation to garments underneath. Use them to extend the life of more expensive thermal protective garments.

ELECTRICAL SWITCHING CLOTHING PROTECTION FOR MAXIMUM EXPOSURE.

For employees installing, maintaining or repairing high-voltage electrical systems, Bulwark's 40 cal/cm² electrical switching coat, bib and hood with face shield provide protection from extreme electrical arc risks.

ICON LEGEND

Throughout the catalog, you will notice different icons next to the product descriptions for our garments. The icons help you quickly determine new products, CAT protection, NFPA® 2112 Compliance and ISO/EN certification.

NEW

NEW PRODUCT FOR 2022



Short sleeved FR shirts are not intended to be worn as single layer protection because they do not fully cover potentially exposed areas as completely as possible.



CATEGORY 1 PROTECTION

Arc-rated FR long-sleeve shirt and FR pants or FR coverall with a required minimum Arc Rating of 4 cal/cm².



CATEGORY 2 PROTECTION

Arc-rated FR long-sleeve shirt and FR pants or FR coverall with a required minimum Arc Rating of 8 cal/cm².



CATEGORY 3 PROTECTION

Arc-rated FR long-sleeve shirt and FR pants or FR coverall, arc flash suit, balaclavas etc. selected so that the system arc rating meets a required minimum Arc Rating of 25 cal/cm².



CATEGORY 4 PROTECTION

Arc-rated FR long-sleeve shirt and pants or FR coverall, and arc flash suit selected so that the system arc rating meets a required minimum Arc Rating of 40 cal/cm². CAT4 outerwear is not equivalent to 40 cal switching gear/flash suit and does not offer equivalent protection to workers engaged in switching and/or similar activities.



CP 100 PROTECTION

Garments that provide repellency for a low level of liquid chemical splash protection. They repel many but not all acids, corrosives, oxidizers and polar organic solvents¹, that typically have medium to high surface tension and medium to high polarity. Their application is only for inadvertent liquid chemical-splash of small volumes at atmospheric pressure. Garments that provide repellency for a low level of liquid chemical splash protection.



NFPA® 2112 COMPLIANT

Bulwark Protective Apparel offers flame-resistant protective garments that are certified by UL to meet the requirements of NFPA 2112 Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposure from Fire, 2018 Edition. NFPA 2113 Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Short-Duration Thermal Exposure from Fire, 2020 Edition, requires that garments cover the upper and lower body and flammable underlayers as completely as possible. Bulwark garments meet this requirement either as a single garment such as a coverall or when worn with another certified garment such as a shirt or pants to provide both upper and lower body coverage.



This BULWARK FR collection has been designed according to EU Regulation 2016/425 and specifically to the European Standards ISO 13688:2013 (General Requirements for protective clothing), EN ISO 11612:2015 (Protective Clothing for Industrial workers exposed to heat and flame), EN 1149-5:2008 (Protective clothing - Electrostatic properties) and IEC 61482-2:2009 (Protective Clothing against the thermal hazards of an electric arc) to the referenced performance levels. ECType examination by a Notified Body has proven that the clothing meets the fundamental requirements as described in the European Directive EU Regulation 2016/425. The CE mark is the visible sign of our compliant PPE.



Do not use bleach, hydrogen peroxide, starch or fabric softeners on any Bulwark garment. Please visit bulwark.com for complete laundry instructions.



INDUSTRIAL LAUNDER - HEAVY SOIL: This method of laundering is commonly used to remove heavy soil with a combination of higher water temperature (160° F max) and harsher chemistry. pH should be held to 11.5 max. More aggressive wash formulas may be necessary to remove heavy soils but may result in accelerated color loss, deterioration in performance of retroreflective trim and overall reduced garment service life.



INDUSTRIAL LAUNDER - LIGHT SOIL: This less aggressive (industrial) laundering process is commonly used on uniforms which are lightly soiled or made of fabrics that are not designed to withstand higher wash temperatures or harsher chemistry. In a typical light soil formula, water temperatures are usually held to a maximum of 140° F and pH to 10.5 max.



HOME WASH: A laundering process normally defined as washing in a residential type top- or front-loading unit followed by tumble drying. Detergents used in this process are formulated for home use and are readily available on the consumer market.

¹See bulwark.com/bulwark-cp for more information including a technical brie<u>f with a list of chemicals that have been tested.</u>

ISO 13688:2013 Protective clothing - General requirements PERFORMANCE CLASSIFICATION PERFORMANCE CLASSIFICATION Innocuousness Design Comfort Ageing Sizes (body dimensions) Marking User info

EN ISO 11612:2015 - Protective clothing against heat and flame			
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM	
A = Limited flamespread (A1 = surface ignition, A2 = edge ignition) B = Convective heat (class 1-3) C = Radiation heat (class 1-4) D = Molten aluminium (class 1-3) E = Molten iron (class 1-3) F = Contact heat (class 1-3) "0" means no protection offered	A1 B1 C1 D0 E0 F0	EN ISO 11612:2015 A1,B1,C1	

Protective Clothing against the thermal hazards of an electric arc			
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM	
Arc thermal resistance on garment tested against: IEC 61482-1-1 ATPV method Min ATPV: 4 cal/cm Arc current: 8 kA Voltage: 2000 V Distance to sample: 30 cms Duration: 0,05-1,5 sec IEC 614825-1-2 Box test method Class 1-4 kA or Class 2-7 kA	ATPV test method For individual ATPV ratings, see label sewn into garment	IEC 61482-2 :2009 ATPV = 4.1 CAL/CM ²	

EN 1149-5:2008 - Protective Clothing - Electrostatic properties, part 5: performance requirements			
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM	
The material test has been carried out according to EN 1149-3:2004: Test method for measurement of charge decay. Half decay time T ₅₀ < 4 sec And/or shielding factor S > 0,2	Compliant	EN 1149-5:2008	







i Q SERIES®

The industry's ongoing call for smarter FR deserves a revolutionary response. The Bulwark® iQ Series®. Every iQ garment is the product of a new way of thinking: Design to solve real world FR problems uncovered from first-hand, real-wear insights. Then employ the latest scientific advancements and fabric technologies to bring those designs to life. The future of FR is here. And it's brighter than ever before.

ARM YOURSELF



IQ SERIESCOMFORT COLLECTION

Let's be honest, "comfort" isn't exactly the first word that comes to mind when most people in the safety industry think of FR. The iQ Series® Comfort Collection set out to change that, by combining revolutionary design features with lightweight and breathable fabrics, to make this collection the most comortable FR on the market. Because the job isn't always comfortable, but that doesn't mean your FR workwear can't be.

VIEW THE COLLECTION: BULWARK.COM



iQ SERIES® LIGHTWEIGHT COMFORT WOVEN SHIRT





iQ SERIES® MEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Lightweight Comfort Woven Shirts are 4.5 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. The fabric keeps you cool and comfortable and comes with a side seam gusset, allowing it to move with you without riding up, restricting your movement or coming untucked. The men's shirt features larger chest pockets for more storage. Protection level is easily visible on the sleeve with exterior CATI and 2112 label.

QS24 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 6.1 calories/cm² **Colors:** Brown (BN), Navy (NV), Royal Blue (RB)











iQ SERIES" WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Lightweight Comfort Woven Shirts are 4.5 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. The fabric keeps you cool and comfortable and comes with a side seam gusset, allowing it to move with you without riding up, restricting your movement or coming untucked. The women's shirt features a Napoleon chest pocket for secure storage and is uniquely designed to fit a woman's body. Protection level is easily visible on the sleeve with exterior CAT1 and 2112 label.

QS23 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 6.1 calories/cm²

Colors: Navy (NV), Royal Blue (RB)













iQ SERIES[®] MENS LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Lightweight Comfort Woven shirt is 5.5 oz. and made exclusively with TenCate Evolv™ fabric. It features larger chest pockets for more storage, and full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked.

QS50 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²)

50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)







iQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

The iQ Series® Women's Lightweight Comfort Woven shirt is uniquely designed to fit a woman's body. Lightweight and breathable, this shirt is 5.5 oz. and made exclusively with TenCate Evolv[™] fabric. It features a Napoleon pocket on the left chest for secure storage. Full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked.

QS51 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)







iQ SERIES® MEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Lightweight Comfort Woven shirt is made exclusively with TenCate Evolv™ fabric. It features larger chest pockets for more storage, and full underarm gussets allowing the garment to move with you without riding up, restriciting your movement or coming untucked. The protection level is easily visible on the sleeve with exterior CAT2 and 2112 labels.

QS52 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 41% Modacrylic / 35% Cellulosic / 24% Aramid

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Khaki (KH), Light Blue (LB), Light Grey (LG)











iQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

The iQ Series® Women's Lightweight Comfort Woven shirt is uniquely designed to fit a woman's body. Lightweight and breathable, this shirt is 5.5 oz. and made exclusively with TenCate Evolv™ fabric. It features a Napoleon pocket on the left chest for secure storage. Full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked.

QS53 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 41% Modacrylic / 35% Cellulosic / 24% Aramid

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Khaki (KH)







IO SERIES® MEN'S MIDWEIGHT COMFORT WOVEN WITH SNAP-FRONT SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Men's Midweight Comfort Woven with Snap-Front Shirt is 6 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. It features a banded collar, snap front closure, two large chest pockets with snap closure flaps that provide convenient storage, sewn-in pencil stall, multi-use utility loops in shoulder seams, and full underarm gussets keep your shirt from coming untucked.

QS28 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Color: Red (RD)









IQ SERIES® WOMEN'S MIDWEIGHT COMFORT WOVEN WITH SNAP-FRONT SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Women's Midweight Comfort Woven with Snap-Front Shirt is 6 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. It features a banded collar, snap front closure, vertical zipper pocket on left chest for secure storage, multi-use utility loops in shoulder seams, and full underarm gussets keep your shirt from coming untucked. Femine fit.

QS27 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Color: Red (RD)

RD





iQ SERIES® MIDWEIGHT COMFORT WOVEN SHIRT





iQ SERIES" MEN'S MIDWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Men's Midweight Comfort Woven Shirt is 6 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. It features larger chest pockets for more storage and full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked. Protection level is easily visible on the sleeve with exterior CAT1 and 2112 labels.

QS26 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar®/2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Royal Blue (RB)







iQ SERIES" WOMEN'S MIDWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Women's Midweight Comfort Woven Shirt is 6 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. The shirt is uniquely designed to fit a women's body. The fabric keeps you cool and comfortable and comes with a side seam gusset, allowing the garment to move with you without riding up, restricting your movement or coming untucked. Napoleon chest pocket provides secure storage. Protection level is easily visible on the sleeve with exterior CAT1 and 2112 labels.

QS25 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar®/2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Royal Blue (RB)



RB









iQ SERIES® MEN'S COMFORT PLUS KNIT LONG SLEEVE HENLEY

NFPA® 2112 Compliant

The iQ Series® Comfort Plus Knit Henleys are the next-generation of FR workwear. The lightweight, moisture-wicking material is the first of its kind—available exclusively with Westex G2™ fabrics by Milliken®. Underarm gussets allow you to stretch and reach, without your shirt riding up, while ribbing in the cuffs keeps your sleeves securely in place. The 4-button placket and contrast stitching give this henley a contemporary and stylish look, with the FR protection you expect from Bulwark. CAT2 and 2112 labels easily visible on the sleeve.

QT40 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant,

7.5 oz. (255 g/m²) 70% Cotton / 30% Polyester

Protection: Arc Rating E_{RT} 12 calories/cm²

Colors: Charcoal (CH), Khaki (KH)





iQ SERIES® MEN'S COMFORT KNIT TEE WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Total visibility meets pure agility. Moisture-wicking and breathable, made exclusively with innovative Westex G2™ fabrics by Milliken®, this NFPA® 2112 compliant FR tee features hi-vis striping on top of the solid orange enhanced vis base. Rib knit collar and cuffs stay in place without rolling, and full underarm gussets make bending, stretching and reaching easy and comfortable.

QT34 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR) Stocked in Canada only.





iQ SERIES® WOMEN'S COMFORT KNIT TEE WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

The work tee that fits and feels like your favorite weekend tee shirt with all the FR protection your workday requires. Moisture-wicking, breathable fabric keeps you cool and comfortable. Uniquely feminine features make this a flattering improvement upon your everyday workwear. 360° degree visbility with front and back 2" flame-resistant silver segmented heat seal reflective striping.

QT37 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm² CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR) Stocked in Canada only.





iQ SERIES® **COMFORT KNIT LONG SLEEVE HENLEY**

MOISTURE-WICKING, HIGHLY BREATHABLE FABRIC

EXTERIOR CAT2 & 2112 LABELS EASILY VISIBLE 2

CONCEALED SLEEVE POCKET (3)

CONCEALED CHEST POCKET WITH PENCIL STALL

FULL UNDERARM GUSSETS ALLOW FOR UNRESTRICTED MOVEMENT

5

HIDDEN RIB KNIT CUFFS KEEP SLEEVES IN PLACE 6



io series" men's comfort **KNIT LONG SLEEVE HENLEY**

NFPA® 2112 Compliant

QT20 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)















FR PERFORMANCE TO KEEP YOU COOL WHEN THE TEMPS SOAR









IQ SERIES® MEN'S COMFORT KNIT LONG SLEEVE POLO

NFPA® 2112 Compliant

A comfortable, casual polo shirt made for FR compliance. Believe it. The iQ Series® Comfort Knit Polo is designed so you can enjoy the lightweight, moisture-wicking material all year round. Underarm gussets allow you to reach, without your shirt coming untucked, while hidden ribbing in the cuffs keeps long sleeves in place. The zipper placket gives these shirts a contemporary and stylish look with CAT2 and 2112 labels easily visible on the sleeve.

QT12 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)





iQ SERIES® MEN'S COMFORT KNIT SHORT SLEEVE T-SHIRT

NFPA® 2112 Compliant

Your everyday t-shirt, reinvented for work. The iQ Series® Comfort Knit T-Shirt is available in both short and long sleeve variations, so you can enjoy the lightweight, moisture-wicking material all year round. Underarm gussets allow you to reach, without your shirt coming untucked. Contrast stitching gives these shirts a contemporary and stylish look, while a concealed chest pocket with pencil stall provides safe storage. Protection level is clearly marked with CAT2 and 2112 labels easily visible on the sleeve.

QT30 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB)

Not intended to be worn as a single layer.





iQ SERIES® MEN'S COMFORT KNIT LONG SLEEVE T-SHIRT

NFPA® 2112 Compliant

Your everyday t-shirt, reinvented for work. The iQ Series® Comfort Knit T-Shirt is available in both short and long sleeve variations, so you can enjoy the lightweight, moisture-wicking material all year round. Underarm gussets allow you to reach, without your shirt coming untucked, while hidden ribbing in the cuffs keeps long sleeves in place. Contrast stitching gives these shirts a contemporary and stylish look, while a concealed chest pocket with pencil stall provides safe storage. Protection level is clearly marked with CAT2 and 2112 labels easily visible on the sleeve.

QT32 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BK), Blue (BL), Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)







iQ SERIES® COMFORT KNIT POLO & TEE





iQ SERIES° WOMEN'S COMFORT KNIT POLO WITH 4-BUTTON PLACKET

NFPA® 2112 Compliant

Revolutionary FR workwear designed for women. The QT15 polo is designed for fit and comfort, with FR compliance, of course. The 4-button placket allows you to button all the way up for maximum safety, or unbutton when you're out of the line of fire. Shirring at the back of this shirt, with a two-ply yoke creates a feminine silhouette, and the concealed rib knit cuffs stay in place all day long.

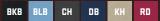
QT15 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BKB)*, Blue (BLB)*, Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

*Contact customer service for availability.







iQ SERIES[®] <u>WOMEN'S COM</u>FORT KNIT TEE

NFPA® 2112 Compliant

The work tee that fits and feels like your favorite weekend tee shirt with all the FR protection your workday requires. Moisture-wicking, breathable fabric keeps you cool and comfortable, while full underarm gussets and concealed rib knit cuffs allow you to move freely throughout the day. Uniquely feminine features, like a fishtail hem and rib knit collar make this a flattering improvement upon your everyday workwear.

QT31 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm² **Colors:** Charcoal (CH), Dark Blue (DB), Khaki (KH)

CH DB KH

iQ SERIES® LIGHTWEIGHT **COMFORT PANT**

QP18NV



- TRIPLE NEEDLE OUT AND **INSEAM FOR EXTRA DURABILITY**
- **CARGO POCKET WITH SNAP CLOSURE FOR SECURE STORAGE**
- **JEAN STYLE CUT**
- **UTILITY POCKET ON RIGHT LEG** FOR QUICK ACCESS TO STORAGE
- **REINFORCED BACK PATCH POCKETS AND CARGO POCKET**

IL-LS HW

IQ SERIES® MEN'S & WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

Let our work pant do a little more of the lifting. The Bulwark® iQ Series® Lightweight Comfort Pant is stylishly designed to keep you cool and in command all day long. This modern, straight fit jean style work pant features a one-piece waistband with wide belt loops, scoop front pockets, reinforced cargo pocket with snap closure on the left and patch hip pockets, a utility pocket on the right side plus triple needle out and inseam for extra durabilty.

QP18 - Men's 28-56 Even. Fit Chart K. QP19 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv[™] 6.5 oz. 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.4 calories/cm²

Color: Navy (NV)

NV

iQ SERIES® LIGHTWEIGHT **COMFORT PANT**

QP17RB

WIDE/LONG BELT LOOPS TO FIT LARGER BELTS

1

JEAN STYLE CUT

2

FULL CROTCH GUSSET

3

CARGO POCKET WITH SNAP CLOSURE FOR SECURE STORAGE

4

DOUBLE UTILITY POCKET FOR OUICK ACCESS TO STORAGE

5

DOUBLE ARTICULATED KNEES FOR EASE OF MOVEMENT AND INCREASED MOBILITY

6



iQ SERIES" MEN'S & WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

Designed to keep you cool and in command all day long. This modern, straight-fit jean style work pant features a one-piece waistband with wide belt loops and a right front belt extension loop. Scoop front pockets, patch pocket hip pockets, a double utility pocket on the right side plus a cargo pocket with snap closure on left gives you a leg up on your storage needs. Double articulated knees and a full crotch gusset help make bending a breeze.

QP16 - Men's 28-56. Fit Chart K.

QP17 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont[®]. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm² Colors: Navy (NV), Red (RD), Royal Blue (RB)













iQ SERIES® **MEN'S LIGHTWEIGHT** COMFORT ENHANCED VISIBILITY PANT

NFPA® 2112 Compliant

This iQ Series® Lightweight CAT2 pant is stylishly designed to keep you cool and in command all day long. It is NFPA® 2112 compliant, with a straight-fit, modern jean style.

QP14 - Men's (Reg) 28-36, 38-56 Even. Fit Chart K.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Color: Navy (NE)





iO SERIES® MEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

This iQ Series® Lightweight CAT2 pant is stylishly designed to keep you cool and in command all day long. It is NFPA® 2112 compliant, with a straight-fit, modern jean style.

QP14 - Men's (Reg) 28-36, 38-56 Even. Fit Chart K.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Black (BK), Navy (NV)







iO SERIES® WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

This iQ Series® Lightweight Pant is stylishly designed for women. With a more feminine cut, they'll keep you cool and in command all day long.

QP15 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Color: Navy (NV)





O SERIES MOBILITY COLLECTION

The iQ Series® Mobility Collection is Bulwark® innovation in action. We studied the way you move, reach, bend and lift to create an all new line of FR workwear that not only keeps you protected from thermal hazards, but makes your workday a little easier, too. With gussets and pleats in all the right places, garments in the Mobility Collection won't ride up or restrict your range of motion. So you can go about your work with complete comfort and compliance.

VIEW THE COLLECTION: BULWARK.COM

iQ SERIES® MOBILITY COVERALL



- 1 LIGHTWEIGHT 5.5 OZ. FABRIC
 WITH CAT2 PROTECTION
- 2 PATENTED MOBILITY
 SLEEVE PLEAT FOR EASE IN
 RAISING ARMS AND REACHING
- 3 IMPROVED FIT IN LOWER TORSO FOR EASE IN SQUATTING
- SIDE LEG PATCH
 POCKET FOR STORAGE
- 5 ELASTIC BACK WAIST AND DEEP-PLEATED BACK FOR INCREASED MOBILITY



iQ SERIES" MEN'S & WOMEN'S MOBILITY COVERALL

NFPA® 2112 Compliant

The iQ Series® Mobility Coverall was built for comfort. The 5.5 oz. fabric with CAT2 protection feels light and smooth. The mobility design gives plenty of room for movement. This premium coverall features a patented sleeve pleat giving the arm full range of motion. Special design features in the lower torso give the wearer room to squat. The full design comes together to help you move, bend and work in comfort.

QC20 - Men's (Reg) S-4XL. (Long) M-4XL. Fit Chart MFC-14.

QC21 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)







IQ SERIES[®] MIDWEIGHT MOBILITY COVERALL



111111111111111111

- MIDWEIGHT 6 OZ. FABRIC WITH CAT1 PROTECTION
- PATENTED MOBILITY SLEEVE PLEAT FOR EASE IN **RAISING ARMS AND REACHING**
- **IMPROVED FIT IN LOWER TORSO FOR EASE IN SQUATTING**
- **LEG POCKET FOR ADDITIONAL STORAGE**
- **ELASTIC BACK WAIST AND DEEP-PLEATED BACK FOR INCREASED MOBILITY**





IQ SERIES® MEN'S & WOMEN'S MIDWEIGHT MOBILITY COVERALL

NFPA® 2112 Compliant

The iQ Series® Men's and Women's Midweight Mobility Coverall was built for comfort. The 6 oz. fabric with CAT1 protection feels light and smooth. This premium coverall features a patented sleeve pleat giving the arms full range of motion. The mobility design gives plenty of room for movement. Special design features in the lower torso give the wearer room to squat. The full design comes together to help you move, bend and work in comfort.

QC22 - Men's (Reg) S-4XL. (Long) M-4XL. Fit Chart MFC-14.

DC23 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar[®] / 2% Carbon

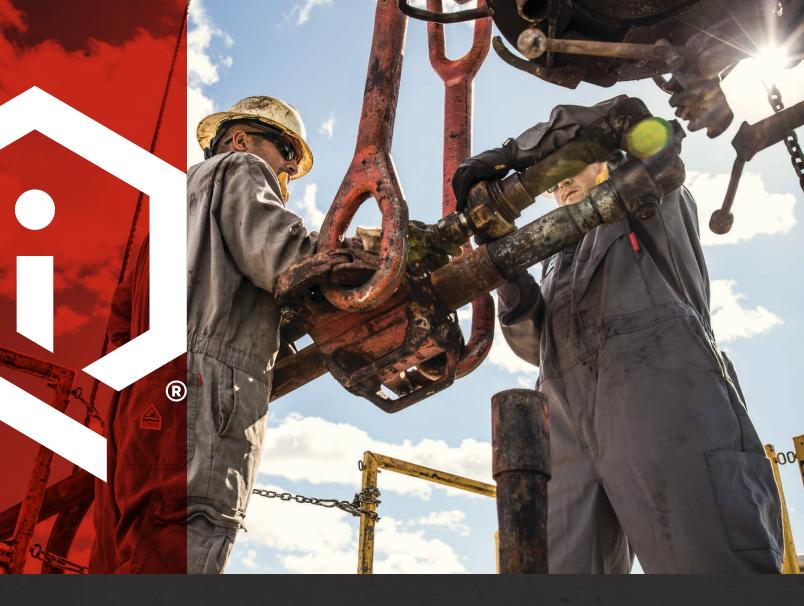
Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB)









IO SERIES® ENDURANCE COLLECTION

FR workwear won't pass muster if it doesn't last. The iQ Series® Endurance Collection is a line of durable FR without the tradeoffs and compromises traditionally associated with durability. iQ's revolutionary dual elemental protection penetrates FR chemistry deep into the fiber of the fabric without adding weight, while the addition of polyester improves strength and overall durability, so you can be confident your FR protection will last every bit as long as you do.

VIEW THE COLLECTION: BULWARK.COM

iQ SERIES® ENDURANCE UNIFORM SHIRT



- 1 BANDED, BUTTON-DOWN COLLAR
- GAS MONITOR POCKET AT FRONT SHOULDERS FOR CONVENIENT STORAGE
- 3 EXTERIOR CAT2 & 2112 LABELS EASILY VISIBLE
- 4 LEFT CHEST NAPOLEON POCKET
 WITH ZIPPER CLOSURE
- 5 FULL UNDERARM
 GUSSETS ALLOW FOR
 UNRESTRICTED MOVEMENT



iQ SERIES® MEN'S ENDURANCE UNIFORM SHIRT

NFPA® 2112 Compliant

Presenting the button down that keeps you looking buttoned up – the Bulwark® iQ Series® Endurance Uniform Shirt. Its banded, button down collar and overall styling lend a clean, modern, professional look. Its reinforced left chest Napoleon pocket, front shoulder gas monitor pocket and patch chest pocket with integrated pencil stall keep convenient storage within easy reach. And speaking of reach, its full underarm gussets add range to yours. So you can go all out, while staying tucked in.

QS42 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)











iQ SERIES[®] ENDURANCE WORK SHIRT





QS41KH



IQ SERIES" MEN'S ENDURANCE WORK SHIRT

NFPA® 2112 Compliant

This CAT2 iQ Series® work shirt was designed especially for hard work, with comfort and durability built to last. Mobility features like underarm gussets make moving, bending and working a little bit easier.

QS40 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)











iQ SERIES" WOMEN'S ENDURANCE WORK SHIRT

NFPA® 2112 Compliant

An FR shirt with a feminine look and feel? You better believe it. The iQ Series® Women's Endurance Work Shirt is made for a woman's body with princess seams at the front for a more feminine fit, but you'll still get all the protection of Bulwark® FR gear and the comfort of our iQ Series®, made exclusively with Westex G2™ fabrics by Milliken®. Full underarm gussets allow you to move freely, while pockets give you easy access to storage. And because it's part of the iQ Series® Endurance line, this shirt can take as many washes as you can give it without losing its FR protection.

QS41 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)









iQ SERIES® ENDURANCE WORK PANT



- 1 EXTENSION BELT LOOP
 FOR WIDER BELTS
- 2 REINFORCED POCKETS FOR ADDED DURABILITY
- 3 CROTCH GUSSET FOR MOBILITY
- 4 TRIPLE NEEDLE SEAMS FOR EXTRA DURABILITY



IQ SERIES" MEN'S & WOMEN'S ENDURANCE WORK PANT

NFPA® 2112 Compliant

Built to work. Built to last. Bigger belt loops, tripleneedle felled outseams and seat seam keep your act together for all day comfort and performance, without the fatigue or the fraying. Plus, reinforced pocket bags double down on durability. And looking for greater function, without the malfunction? This work pant features an ultra-convenient concealed button, pocket-in-pocket and utility loop that serves you well while you do the work. Last but not least, this pant features a crotch gusset for greater freedom of movement.

QP10 - Men's (Reg) 28-36, 38-56 Even. Fit Chart I.

QP11 - Women's (Reg) 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 6.9 oz. (305 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 10 calories/cm²

Color: Navy (NV)

NV





CANVAS COLLECTION

Bulwark's Canvas Collection
blends the classic look and
unbeatable durability of brown
duck workwear with Bulwark's
proven FR protection. Reinforced
with double fabric in heavy
wear areas and triple-needle
topstitching throughout, this
collection is designed to withstand
maximum wear and tear, without
sacrificing style or safety.

ARM YOURSELF









SHERPA LINED BROWN DUCK VEST

NFPA® 2112 Compliant

This full-zip CAT3 vest is lined with soft Sherpa fabric with a Nomex® taped brass zipper and storm flap and is NFPA® 2112 compliant. It offers excellent FR protection, with great comfort. DWR (Durable Water Repellent).

VLS2 - Men's (Reg) S-2XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water Repellent

Insulation: Flame-resistant, 13 oz. (440 g/m²) Sherpa Blend

Protection: Arc Rating E_{RT} 33 calories/cm²

Color: Brown Duck (BD)

BD







BROWN DUCK LINED BOMBER JACKET

NFPA® 2112 Compliant

Flame-resistant, lay-flat collar. Utility loops at shoulder and left sleeve pocket. Accommodates snap-on hood HLH4BD and liners LLS8, LNL8 and LNS8 sold separately. DWR (Durable Water Repellent).

JLBG - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 7 oz. (235 g/m²) 100% Cotton Sanded Protection: Arc Rating ATPV 35 calories/cm²

Color: Brown Duck (BD)

BD









BROWN DUCK LINEMAN'S COAT

NFPA® 2112 Compliant

Concealed, snap-front, storm flap closure. Lanyard access opening on center back, accommodates safety harness. Updated cuff construction. Accommodates snap-on hood HLH4BD and vest jacket liner LLS8BD, sold separately. DWR (Durable Water Repellent).

JLC6 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 6.5 oz. (220 g/m²) 70% Nomex[®] / 30% FR Lenzing[®]

Protection: Arc Rating ATPV 41 calories/cm²

Color: Brown Duck (BD)











BROWN DUCK UNIVERSAL FIT SNAP-ON HOOD

Hook-and-loop closure at front neck. Drawstring around face opening. Sized to fit over hard hat. Snaps to JLB6 and JLC6, sold separately. DWR (Durable Water Repellent).

HLH4 - Men's One size.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 11.5 oz. (390 g/m²) Modacrylic Blend Insulation

Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)













BROWN DUCK UNLINED BIB OVERALL

NFPA® 2112 Compliant

Large, double front pocket. Double fabric on leg and thigh. Leg zippers to knee. Elastic suspenders.

BLF6 - Men's 32-44, 30-34 Even. Fit Chart MFC-14.

Fabric: Flame-resistant, 13 oz. (440 g/m²) Duck, 100% Cotton

Protection: Arc Rating ATPV 16 calories/cm²

Color: Brown Duck (BD)



DUCK UNLINED BIB OVERALL

NFPA® 2112 Compliant

Nomex® taped brass zipper fly front. Elastic in straps. Non-conductive heavyduty release buckle. One large front bib pocket with pencil stall. Two set-in swing pockets. Watch pocket. Two large hip pockets. Hammer loop. Double tool pocket. Side vent openings with snap closure. Reinforced double knees.

BLF8 - Men's (Reg) M-3XL. (Long) L-2XL. Fit Chart MFC-14.

Fabric: Flame-resistant, 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 16 calories/cm²

Colors: Brown Duck (BD), Navy Duck (NV)







BROWN DUCK DELUXE INSULATED BIB OVERALL

NFPA® 2112 Compliant

If you're looking for the ultimate in rugged durability, warmth, and FR protection, then this heavyweight brown duck bib overall is made for you. With CAT4 protection, insulation throughout and side vent openings, these overalls will keep you warm and comfortable while they protect you.

BLN4 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation: 100% Modacrylic Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)





PLJ6KH



PLJ8BD





INSULATED BROWN DUCK BIB OVERALL

NFPA® 2112 Compliant

Large, double front pocket. Double fabric on leg and thigh. Leg zippers. Elasticized shoulder straps with non-conductive adjustable hardware. Quilted lining from waist to ankle. Leg zippers to thigh.

BLN6 - Men's 32-34, 30-34 Even. Fit Chart MFC-14.

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck, 100% Cotton

Lining: 5.5 oz. (186 g/m²) 44% Cotton / 6.5% Nylon / 46% Modacrylic / 3.5% Polyester with 6 oz. (203 g/m²) 88% Cotton / 12% Nylon face fabric

Protection: Arc Rating ATPV 48 calories/cm²

Color: Brown Duck (BD)





LOOSE FIT MIDWEIGHT **CANVAS JEAN**

NFPA® 2112 Compliant

Comfortable broken-in fabric. Light duck summer option. All main seams have triple-needle topstitching.

PLJ6 - Men's 30-36, 38-54 Even. Fit Chart MFC-14.

Fabric: Flame-resistant, 8.5 oz. (290 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KH), Navy (NV)











NFPA® 2112 Compliant

Five jean-style pockets. Rule pocket and utility pocket on right leg. Hammer loop and utility pocket on left leg. Triple-needle felled outseam.

PLJ8 - Men's 28-50 Even. Fit Chart MFC-14.

Fabric: Flame-resistant, 11 oz. (390 g/m²) 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 16 calories/cm²

Colors: Brown Duck (BD), Navy Duck (NV), Olive Duck (OL)















HI-VISIBILITY & RAINGEAR

Don't get left in the dark. When you need to be seen, you can count on Bulwark® FR's Hi-Visibility workwear. Flame-resistant, comfortable and compliant, our Hi-Visibility collection is designed to provide extra safety for FR environments with limited visibility or complex backgrounds like oil & gas extraction, oil & gas refining, mining, construction and utility work.

ARM YOURSELF







HI-VISIBILITY WORK SHIRT

NFPA® 2112 Compliant

360° visibility with front and back 2" flame-resistant silver reflective striping. Two-piece, lined collar. Two chest pockets with button closures and sewn-in pencil stall. Button-front closure. Lined cuff with button closure.

SMW4 - Men's (Reg) M-3XL. (Long) M-3XL. Fit Chart MFC-46.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²
ANSI 107 Type R Class 2 Compliant

Color: Yellow/Green (HV)

HV





HI-VISIBILITY LIGHTWEIGHT LONG SLEEVE T-SHIRT

NFPA® 2112 Compliant

360° visibility with front and back 2" silver heat seal reflective trim. Full underarm gusset. Left chest pocket with pencil stall. Rib-knit collar and cuffs.

SMK8 - Men's (Reg) M-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 8.3 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

HV





HI-VISIBILITY LIGHTWEIGHT LONG SLEEVE HENLEY

NFPA® 2112 Compliant

360° visibility with front and back 2" segmented heat seal reflective trim. Four-button henley placket. Left chest pocket with pencil stall. Full underarm gussets. Rib knit collar and cuffs.

SML4 - Men's (Reg) M-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 8.3 calories/cm² **ANSI 107 Type R Class 3 Compliant**

Color: Yellow/Green (HV)

HV





HI-VISIBILITY LIGHTWEIGHT COLORBLOCK LONG SLEEVE T-SHIRT

NFPA® 2112 Compliant

360° visibility with front and back 2" segmented heat seal reflective trim. Left chest pocket with pencil stall. Rib-knit collar and cuffs.

SMB2 - Men's (Reg) M-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: (Yellow) Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid (Navy) 45% Modacrylic / 35% Lyocell / 20% Aramid

Protection: Arc Rating $\rm E_{BT}$ 8.2 calories/ cm² ANSI 107 Type R Class 3 Compliant

Color: Yellow/Navy (HN)

HN





HI-VISIBILITY PULLOVER **HOODED FLEECE SWEATSHIRT**

NFPA® 2112 Compliant

When hi-vis and fleece come together, the result is fewer layers and more comfort. Think of this as your favorite FR hooded sweatshirt combined with your hi-vis vest. CAT3 protection meets ANSI 107 Type R Class 3 compliance with 2" reflective striping for 360° visibility. Durable Water Repellent (DWR) Finish.

SMH4 - Men's (Reg) M-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell / 10% Para Aramid / 4% Spandex

Protection: Arc Rating ATPV 27 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

HV





HI-VISIBILITY ZIP-FRONT HOODED FLEECE SWEATSHIRT WITH WAFFLE LINING

NFPA® 2112 Compliant

This fleece hoodie is the ultimate combination of FR protection, hi-vis compliance and comfort, for extra cold days on the job. With CAT4 protection and ANSI 107 Type R Class 3 compliancy, plus waffle knit lining for an extra layer of warmth. Durable Water Repellent (DWR) Finish.

SMZ4 - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: Flame-resistant

Shell: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell / 10% Para Aramid /

4% Spandex

Lining: Waffle, 100% FR Cotton 7.6 oz (215 g/m²) Protection: Arc Rating ATPV 45 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

ΗV



R GAT R GADWAY HW

HI-VISIBILITY COLOR BLOCK PULLOVER FLEECE SWEATSHIRT WITH WAFFLE LINING

NFPA® 2112 Compliant

Cold days on the job call for heavy-duty FR protection that keeps you as warm as it does safe. This hooded color-blocked pullover sweatshirt is the ultimate combination of FR protection, hi-vis compliance and comfort. Made of warm, stylish fleece, lined with knit waffle. Durable Water Repellent (DWR) Finish.

SMB4 - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell / 10% Para Aramid / 4% Spandex

Lining: Waffle, 100% FR Cotton 7.6 oz (215 g/m²)

Protection: Arc Rating ATPV 45 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HG)

HG





HI-VISIBILITY INSULATED VEST

NFPA® 2112 Compliant

(Must be worn over NFPA® 2112 compliant shirt)

Serious FR protection combined with high visibility and insulation to keep you extra warm in this CAT4 vest, with all the bells and whistles, so you can do your best work. ANSI 107 Type R Class 2 Compliant and water repellent, so you can stay seen, safe and dry while you work.

VMS4 - Men's (Reg) M-3XL. (Long) L-2XL.

Fit Chart MFC-18.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid,

Water-repellent

Lining: 14 oz. (405 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 45 calories/cm²

ANSI 107 Type R Class 2 Compliant

Color: Yellow/Green (HV)

HV









HI-VISIBILITY SAFETY VEST

NFPA® 2112 Compliant

(Must be worn over NFPA® 2112 compliant shirt)

FR and high visibility get together in this CAT2, ANSI 107 Type R Class 2 compliant dual-hazard safety vest with hook-and-loop front closure and adjustable sides for a comfortable and safe fit.

VMV4 - Men's S/M. L/XL. 2XL/3XL. 4XL/5XL.

Fit Chart MFC-18.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

ANSI 107 Type R Class 2 Compliant

Color: Yellow/Green (HV)

HΥ

HI-VIS ICON LEGEND



Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 2 garments require the use of greater amounts of hi-visibility materials than Class 1 apparel, which help distinguish between a human and an inanimate object.



Intended for use by personnel exposed to vehicular traffic from public access rights of way or roadway temporary traffic control zones. Class 3 garments mandate the greatest amount of hivisibility material for workers in moving, complex backgrounds, including reflective striping on sleeves and pant legs (if present).



Pants, bib overalls, shorts and gaiters meeting minimum area requirements for background material and retroreflective trim. Class E apparel, however, cannot be worn alone to provide adequate visibility of workers. When Class E items are worn with Performance Class 2 or Class 3 apparel, the overall classification of the ensemble is Performance Class 3.





HI-VISIBILITY DELUXE COLOR BLOCK COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

This lightweight, hi-vis coverall will keep you comfortable and visible, without compromising your CAT2 protection. 2" silver reflective striping offers 360° visibility to keep you seen and safe, while colorblocking keeps you looking professional.

CMDC - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm² **ANSI 107 Type R Class 3 Compliant**

Color: Yellow/Green/Grey (HG)

HG





HI-VISIBILITY DELUXE COVERALL

NFPA® 2112 Compliant

360° visibility with front and back 2" silver reflective striping. One-piece, topstitched, lay-flat collar. One-piece bi-swing action back. Two-way concealed Nomex® taped brass break-away zipper, concealed snap at top of zipper at neck. Concealed snap closure on sleeve cuff. Two, two-needle topstitched patch chest pockets with flaps and concealed snap closure. Two front swing pockets are topstitched and lined. Two patch hip pockets have single concealed snap closure. One sleeve pocket sewn to left bicep with pencil stall. Rule pocket on right leg. Elastic waist inserts in back.

CMDB - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm² ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

HV







HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff. 360° visibility with front and back 2" reflective striping. Tuck away roll-up hood.

JXN4 - Men's (Reg) S-6XL. Fit Chart MFC-53.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{RT} 28 calories/cm²

ANSI/ISEA 107 Type R Class 3 Compliant

Meets ASTM F1891 Standard Specification for Arc- and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)



MUST BE WORN OVER NFPA* 2112 COMPLIANT SHIRT OR UNDER JACKE



HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

BXN4 - Men's (Reg) S-6XL. Fit Chart MFC-51. (Must be worn over NFPA® 2112 compliant shirt or under jacket)

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{RT} 28 calories/cm²

ANSI/ISEA 107 Class E (Type R Class 3 when worn with JXN4YE)

Meets ASTM F1891 Standard Specification for Arc-and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE



2 EDADWAY TIPE CLASS R 2

HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff. 360° visibility with front and back 2" reflective striping. Tuck away roll-up hood. 360° visibility with front and back $1\frac{1}{2}$ " reflective striping. Tuck away roll-up hood.

JXNG - Men's (Reg) S-6XL. Fit Chart MFC-53.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit, Water-repellent

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm² ANSI/ISEA 107 Type R Class 2 Compliant (Type R Class 3 when worn with BXN6)

Meets ASTM F1891 Standard Specification for Arc-and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE

MUST BE WORN OVER NFPA* 2112 COMPLIANT SHIRT OR UNDER JACKET



HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

BXN6YE

BXNG - Men's (Reg) S-6XL. Fit Chart MFC-51. (Must be worn over NFPA* 2112 compliant shirt or under jacket)

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT}36 calories/cm² ANSI/ISEA 107 Class E Compliant (Type R Class 3 when worn with JXN6YE)

Meets ASTM F1891 Standard Specification for Arc- and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE

ARM YOURSELF







insect shield shield

Those who work in the great outdoors know, there's one particularly pesky downside to all that fresh air: insects. That's why we're proud to introduce our new line of FR workwear using Insect Shield®. This technology is proven to effectively repel insects ranging from mosquitos to ticks and flies to chiggers, with protection that lasts through 50 home washes. So you can work pest-free and confidently compliant.

ARM YOURSELF





IQ SERIES® MENS & WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT WITH INSECT SHIELD®

NFPA® 2112 Compliant

QS50 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

QS51 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Dark Grey (DI)

DI





IO SERIES® MEN'S & WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT WITH INSECT SHIELD®

NFPA® 2112 Compliant

QS52 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-77.

QS53 - Women's (Reg) XS-3XL. (Available in Khaki only) Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 41% Modacrylic / 35% Cellulosic / 24% Aramid

Protection: Arc Rating ATPV 8.5 calories/cm² Colors: Khaki (KI), Light Blue (BI), Light Grey (GI)











INSECT SHIELD® LIGHTWEIGHT SOCK

ISLS - Unisex (Reg) M-L. Fit Chart MFC-102.

Fabric: 6 oz. (200 g/m²) 70% Viscose / 25% Polyester / 3% Rubber / 2% Spandex Elastane

Protection: Insect Shield. NOT FLAME-RESISTANT.

Color: Charcoal (CH)





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iQ SERIES" MEN'S COMFORT KNIT LONG SLEEVE HENLEY WITH INSECT SHIELD"

NFPA® 2112 Compliant

Raglan sleeves. Hidden rib knit cuffs.

QT20 - Men's (Reg) S-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Color: Charcoal (CI)

CI



(L) CAT HW

iQ SERIES" WOMEN'S COMFORT KNIT TEE WITH INSECT SHIELD"

NFPA® 2112 Compliant

QT31 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Color: Charcoal (CI)

CI



R 3 HW

MEN'S HI-VISIBILITY LIGHTWEIGHT LONG SLEEVE T-SHIRT WITH INSECT SHIELD®

NFPA® 2112 Compliant

SMKB - Men's (Reg) M-4XL. (Long) L-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 6.7 oz. (225 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 8.3 calories/cm²
ANSI/ISEA 107 Type R Class 3 Compliant

Color: Yellow/Green (HI)

HI



QP14NI



(h) 2 HW

iO SERIES® MEN'S LIGHTWEIGHT COMFORT PANT WITH INSECT SHIELD®

NFPA® 2112 Compliant

QP14 - Men's (Reg) 28-36, 38-56 Even. Fit Chart K.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Colors: Black (BI), Navy (NI)

ы

NI





(L) 2 HW

MEN'S PRE-WASHED **DENIM DUNGAREE** WITH INSECT SHIELD®

NFPA® 2112 Compliant

Sits at natural waist. Loose seat and thigh. Wider leg opening. Two deep scoop pockets. Two oversized reinforced hip pockets. Rule pocket on right leg with wrap around utility pocket. Soft pre-wash for comfort and look.

PEJ8 - Men's 28-50 Even. Fit Chart A.

Fabric: Flame-resistant. 14.75 oz. (500 g/m²) 100% Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Blue Denim (DI)

DI

QP15NI



(h) 2 HW

io series® WOMEN'S LIGHTWEIGHT **COMFORT PANT** WITH INSECT SHIELD®

NFPA® 2112 Compliant

QP15 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Color: Navy (NI)

NI

PSJ4SI



(L) CAT HW

MEN'S STRAIGHT FIT STRETCH JEAN WITH INSECT SHIELD®

NFPA® 2112 Compliant

Sits just below natural waist. Straight thigh and leg opening. One-piece waistband with metal button closure (metal pre-wash and sanded fabric for modern look.

PSJ4 - Men's 30, 32-36, 38-50 Even. Hemmed. Fit Chart L.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton / 5% Polyester / 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SI)





(h) ²CAT HW

iQ SERIES WOMEN'S MOBILITY COVERALL WITH INSECT SHIELD

NFPA® 2112 Compliant

QC21 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Dark Grey (DI)

DI

(L) CAT HW

iQ SERIES® MEN'S MOBILITY COVERALL WITH INSECT SHIELD®

NFPA® 2112 Compliant

QC20 - Men's (Reg) S-4XL. (Long) M-4XL. Fit Chart MFC-14.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Dark Grey (DI)

DI







SHIRTS

More styles. More colors.

More protection. Bulwark's FR
shirts come in every style from
sporty polos to professional
uniform shirts, and modern
henleys to long-wearing tees.
So you can be cool, comfortable,
and compliant. All year long.

ARM YOURSELF





SNAP-FRONT UNIFORM SHIRT

NFPA® 2112 Compliant

This lightweight uniform shirt offers a tailored, professional look with CAT1 protection and NFPA® 2112 compliance. Placket front with snap closure gives a classic uniform shirt look with easy donning and doffing.

SNS6 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NVB)*, Red (RDB)*, Royal Blue (RB), Tan (TNB)* *Contact customer service for availability.













SNAP-FRONT UNIFORM SHIRT

NFPA® 2112 Compliant

This midweight NFPA® 2112 compliant, CAT1 uniform shirt offers a tailored, professional look with two chest pockets and sewn-in pencil stall for storing tools and personal effects.

SES2- Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm² Colors: Navy (NVB)*, Royal Blue (RB), Tan (TN) *Contact customer service for availability.













SNAP-FRONT UNIFORM SHIRT

NFPA® 2112 Compliant

This lightweight uniform shirt offers a tailored, professional look with CAT1 protection and NFPA® 2112 compliance. Placket front with snap closure gives a classic uniform shirt look with easy donning and doffing.

SNS2 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Light Blue (LBB)*, Navy (NV), Red (RD), Royal Blue (RB), Tan (TN) *Contact customer service for availability.















4.5 OZ. UNIFORM SHIRT

NFPA® 2112 Compliant

This lightweight uniform shirt offers a tailored, professional look with CAT1 protection and NFPA® 2112 compliance. Tailored sleeve placket, topstitched cuffs and straight back yoke look sharp and professional while being protective.

SND2 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex[®] Essential (93% Nomex[®] Aramid / 5% Kevlar[®] Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Gulf Blue (GB), Navy (NV), Red (RDB)*, Royal Blue (RB), Tan (TN)

*Contact customer service for availability.















5.8 OZ. UNIFORM SHIRT

NFPA® 2112 Compliant

Banded topstitched collar. Two chest pockets with button flap closures and sewn in pencil stall. Placket front with button closure. Tailored sleeve placket. Topstitched cuff with button closure.

SMU4 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-77.

Grey, Khaki, Light Blue:

Fabric: Flame-resistant, 5.8 oz. (200 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid **Protection:** Arc Rating ATPV 6.5 calories/cm²

Navy:

Fabric: Flame-resistant, 5.8 oz. (200 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid **Protection:** Arc Rating ATPV 7.1 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)













6 OZ. UNIFORM SHIRT

NFPA® 2112 Compliant

Looking for a well fit uniform shirt? This lightweight dress uniform shirt fits the bill, with CAT2 protection and full underarm gussets for improved mobility.

SLU6 - Men's (Reg) M-3XL. (Long) L-3XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 6 oz. (205 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Color: Red (RD)











6 OZ. UNIFORM SHIRT

NFPA® 2112 Compliant

Enjoy this classic uniform shirt made to withstand your work while providing CAT1 protection and NFPA® 2112 compliancy. It features a banded, topstitched collar as well as two chest pockets with button flap closures and sewn in pencil stall.

SND6 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²
Colors: Navy (NVB)*, Red (RD), Royal Blue (RB)
*Contact customer service for availability.











6.5 OZ. PLAID UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, topstitched collar. Two chest pockets with flaps and button closure with sewn-in pencil stall. Placket front with button closure. Topstitched cuff with button closure. Tailored sleeve placket.

SLD6 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.5 calories/cm²

Color: Navy/Khaki (NK)







MEN'S DRESS UNIFORM SHIRT WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Banded, topstitched collar. Two chest pockets with flaps and button closure with sewn-in pencil stall. Placket front with button closure. Topstitched cuff with button closure. Tailored sleeve placket.

SMUC - Men's (Reg) S-5XL. (Long) M-4XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m^2) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm² **Color:** Navy (NV). **Stocked in Canada only.**









6 OZ. UNIFORM SHIRT WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

An enhanced vis work shirt means you can skip the added vest. Think of this as your favorite FR work shirt combined with your enhanced vis vest, for fewer layers and greater mobility. 360° visibility with front and back 2" flame-resistant silver reflective striping.

SLUS - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 6 oz. (205 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm² CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR). Stocked in Canada only.









7 OZ. ENHANCED VISIBILITY UNIFORM SHIRT

NFPA® 2112 Compliant

When your work shirt gets the hi-vis treatment, the result is fewer layers and more comfort. Think of this as your favorite FR work shirt combined with your hi-vis vest. CAT2 protection with 2" reflective striping for 360° visibility to keep you seen and safe.

SLAT - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Color: Orange (OR)

OR









UNIFORM SHIRT

NFPA® 2112 Compliant

This CAT2 uniform shirt was designed especially for hard work, with comfort and durability built to last. Mobility features like underarm gussets make moving, bending and working a little bit easier.

SLEV - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm² Colors: Khaki (KH), Light Blue (LB), Navy (NV)











7 OZ. ENHANCED VISIBILITY UNIFORM SHIRT

NFPA® 2112 Compliant

When your work shirt is enhanced vis, the result is fewer layers and greater comfort. Think of this as your favorite FR work shirt combined with your hi-vis vest. CAT2 protection and NFPA® 2112 compliant, with 2" reflective striping for 360° visibility to keep you seen and safe.

SLDT - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)











HI-VISIBILITY COLOR BLOCK UNIFORM SHIRT

NFPA® 2112 Compliant

This is the next-generation of protection. FR and high visibility with a tailored, professional look and advanced features for comfort. Color-blocked hi-vis upper half provides ANSI/ISEA 107 Type R Class 3 compliancy, while grey lower half conceals dirt and stains.

SLB4 - Men's (Reg) M-3XL. (Long) M-3XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm² ANSI/ISEA 107 Type R Class 3 Compliant

Color: Hi-Vis Yellow/Grey (HG)

HG





7 DZ. DRESS UNIFORM SHIRT WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

When your work shirt gets the enhanced vis treatment, the result is fewer layers and more comfort. Think of this as your favorite FR work shirt combined with your hi-vis vest. 360° visibility with front and back 2" flame-resistant yellow/silver/ yellow reflective striping.

SLUC - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm² Color: Navy (NV). Stocked in Canada only.









DENIM DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, button-down collar. Tailored Sleeve placket. Topstitched cuff with button closure. Button-front placket.

SEG2 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 8.1 calories/cm²

Color: Light Blue Denim (LD)







7 OZ. DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

This midweight dress uniform shirt offers a tailored, professional look with CAT2 protection and NFPA® 2112 compliance, plus underarm gussets for increased ease of movement.

SMU2 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-77.

Grey, Khaki, Light Blue:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories / cm²

Fabric: Flame-resistant, 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV)















7 OZ. DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

This midweight uniform shirt gives a tailored look and offers features like full underarm gussets for improved comfort and performance with CAT2 protection. .

SLU2 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Royal Blue (RB), Silver Grey (SY)





















5.25 OZ. DRESS SHIRT

Banded, topstitched, button-down collar. One chest pocket with button closure and sewn-in pencil stall. Placket front with button closure. Topstitched cuff with button closure. Tailored sleeve placket.

SEG6 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 5.25 oz. (180 g/m²) 100% Cotton

Protection: Arc Rating ATPV 5.5 calories/cm²

Colors: Khaki (KH), Light Blue (LB)









6.5 OZ. DRESS SHIRT

NFPA® 2112 Compliant

Looking to shake up your FR collection? This midweight dress shirt offers all the features you need in a professional work shirt, plus CAT2 protection and a stylish plaid pattern.

SLP2- Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-10.

Fabric: Flame-resistant, 6.5 oz (220 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.5 calories/cm²

Color: Khaki (KH)









7 OZ. WORK SHIRT

NFPA® 2112 Compliant

This is the go-to work shirt with CAT2 protection to keep you compliant. Two chest pockets with button flap closures and sewn-in pencil stall.

SLW2 - Men's (Reg) S-6XL. (Long) M-6XL. Fit Chart MFC-46.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Charcoal Grey (CG), Grey (GY), Khaki (KH), Light Blue (LB), Navy (NV), Orange (ORB)*, Royal Blue (RBB)*, Silver (SV)

*Contact customer service for availability.

















LIGHTWEIGHT STRETCH FABRIC

flexes with your body for added comfort and range of movement

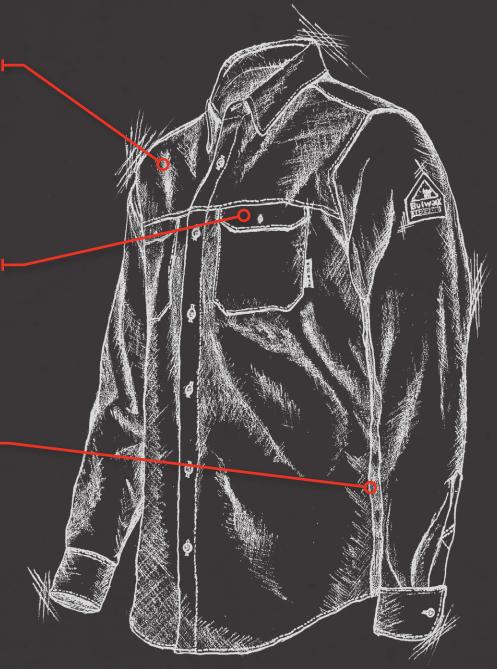
REINFORCED

CHEST POCKETS

with button flaps allows for convenient storage

SIDESEAM GUSSETS

allows it to stretch freely without coming untucked







FLEX KNIT BUTTON DOWN WORK SHIRT

NFPA® 2112 Compliant

The best of two hard-working worlds, this lightweight FR Flex Knit combines the crisp, professional look of an office work shirt and the comfort of your favorite T-shirt. Spandex-blend fabric and side seam gussets allows it to stretch freely without coming untucked. Two reinforced chest pockets with button flaps allows convenient storage. Easy-to-spot CAT2/2112 label on the left sleeve leave no question that you're protected on the job site.

STG4 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 6.75 oz. (230 g/m²) 93% cotton / 7% spandex

Protection: Arc Rating ATPV 8.3 calories/cm²

Colors: Khaki (KH), Navy (NV)









The best of two hard-working worlds, this lightweight FR Flex Knit combines the crisp, professional look of an office work shirt and the comfort of your favorite T-shirt. Spandex-blend fabric allows it to stretch freely. Button-down collar keeps you looking crisp and sharp all day. Easy-to-spot CAT2/2112 label on the left sleeve leave no question that you're protected on the job site. Red buttonhole stitching and right sleeve placket leave no doubt you're armed with the very best.

STG2 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-77.

Fabric: Flame-resistant, 6.75 oz. (230 g/m²) 93% cotton / 7% spandex

Protection: Arc Rating ATPV 8.3 calories/cm²

Colors: Charcoal (CH), Navy (NV)











7 OZ. WORK SHIRT

NFPA® 2112 Compliant

Lay-flat collar. Hemmed front with closures. One-piece lined cuffs with closures. Sleeve vents. Two chest pockets with button flap closures and sewn-in pencil stall.

SEW2 - Men's (Reg) S-3XL. (Long) M-3XL.

Fit Chart MFC-46.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm²

Colors: Khaki (KH), Light Blue (LB), Navy (NV), Silver Grey (SY)













CONCEALED-GRIPPER POCKETLESS WORK SHIRT

NFPA® 2112 Compliant

Lay-flat collar. Hemmed front with closures. One-piece lined cuffs with closures. Sleeve vents.

SMS2 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-46.

Grey and Light Blue:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

Navy:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm² **Colors:** Grey (GY), Light Blue (LB), Navy (NV)











CONCEALED-GRIPPER POCKETLESS WORK SHIRT

NFPA® 2112 Compliant

Lay-flat collar. Hemmed front with closures. One-piece lined cuffs with closures. Sleeve vents. Concealed gripper closures.

SLS2 - Men's (Reg) S-3XL. (Long) M-3XL.

Fit Chart MFC-46.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Light Blue (LB), Navy (NV)











ENHANCED VISIBILITY CONCEALED-GRIPPER POCKETLESS WORK SHIRT

NFPA® 2112 Compliant

Lay-flat collar. Hemmed front with closures. One-piece lined cuffs with closures. Sleeve vents.

SMS6 - Men's (Reg) S-3XL. (Long) M-XXL. Fit Chart MFC-46.

Light Blue:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid Protection: Arc Rating ATPV 9.0 calories/cm²

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Light Blue (LB), Navy (NV)









HI-VISIBILITY WORK SHIRT

NFPA® 2112 Compliant

This hi-vis work shirt combines CAT2 protection with ANSI/ISEA 107 Type R Class 2 compliancy and a professional workwear look. 2" reflective striping offers 360° visibility to keep you seen and safe.

SMW4 - Men's (Reg) M-3XL. (Long) M-3XL. Fit Chart MFC-46.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm² ANSI/ISEA 107 Type R Class 2 Compliant

Color: Yellow/Green (HV)







MOLTEN METAL WORK SHIRT

Special sleeve with gore. Special application garment. Combine with work pant PAW2NVB on page 88.

SAW2 - Men's (Reg) S-2XL. (Long) M-2XL. Fit Chart MFC-09.

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill, 50% FR Rayon / 40% Wool / 10% Nylon

Protection: Arc Rating ATPV 6.2 calories/cm²

Color: Chambray (CHB)*

*Contact customer service for availability.







SHORT SLEEVE T-SHIRT

NFPA® 2112 Compliant

Rib-knit crewneck collar. Hemmed sleeve. Single spade chest pocket. Heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment.

SETB - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm² Not intended to be worn as a single layer.

Colors: Charcoal (CH), Navy (NV)







LONG SLEEVE PERFORMANCE T-SHIRT

NFPA® 2112 Compliant

Rib knit collar and cuffs. Raglan sleeves. Full side seam gusset.

SMT2 - Men's (Reg) M-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) 45% Modacrylic / 35% FR Lyocell / 20% Aramid

Protection: Arc Rating E_{RT} 8.2 calories/cm²

Colors: Grey (GY), Navy (NV)







LONG SLEEVE T-SHIRT

NFPA® 2112 Compliant

The most comfortable long sleeve T-shirt you'll ever wear—we even removed the tag for a non-itchy experience. This CAT2, NFPA® 2112 compliant tee features a heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment and rib knit cuffs.

SET2 - Men's (Reg) S-4XL. Fit Chart MFC-100.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm²

Colors: Charcoal (CH), Navy (NV)







SIDE SEAMS curve around torso for optimal fit

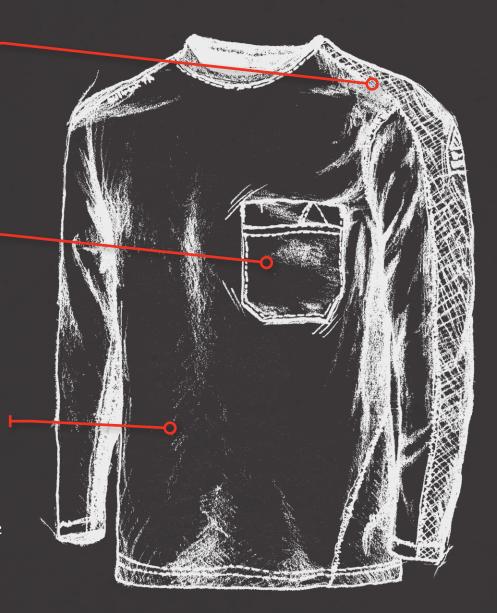
FRONT POCKET

has unique design with pencil stall

LIGHTWEIGHT STRETCH

FABRIC

flexes with your body for added comfort and range of movement









FLEX KNIT TEE

NFPA® 2112 Compliant

Side seams curve around torso for optimal fit. Front pocket with pencil stall and lightweight stretch fabric that flexes with your body for added comfort and range of movement.

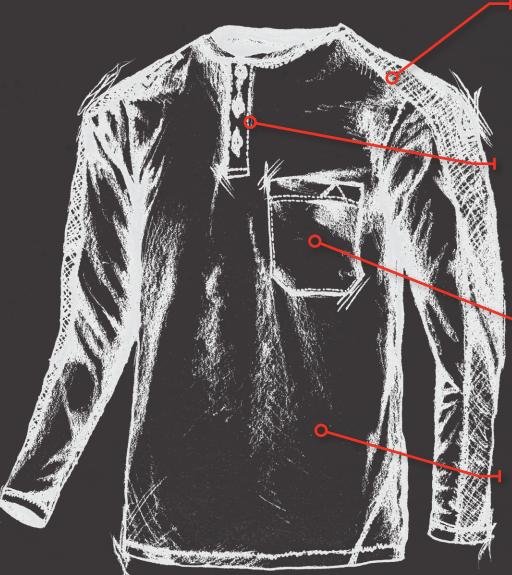
STT2 - Men's (Reg) S-4XL. (Long) L-2XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 6.75 oz. (230 g/m²) 93% Cotton / 7% Spandex

Protection: Arc Rating ATPV 8.3 calories/cm²







SIDE SEAMS curve around torso for optimal fit

THREE-BUTTON FRONT PLACKET for enhanced

appearance

FRONT POCKET

has unique design with pencil stall

LIGHTWEIGHT **STRETCH**

FABRIC

flexes with your body for added comfort and range of movement





FLEX KNIT HENLEY

NFPA® 2112 Compliant

Side seams curve around torso for optimal fit. Front pocket with pencil stall and lightweight stretch fabric that flexes with your body for added comfort and range of movement.

STL2 - Men's (Reg) S-4XL. (Long) L-2XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 6.75 oz. (230 g/m²) 93% Cotton / 7% Spandex

Protection: Arc Rating ATPV 8.3 calories/cm²









MOCK TURTLENECK

NFPA® 2112 Compliant

Double-layer, rib knit collar sized to protect the neck. Rib knit cuffs.

SEK2 - Men's (Reg) S-4XL. (Long) L-2XL.

Fit Chart MFC-13.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm²

Color: Navy (NV)





SHORT SLEEVE LIGHTWEIGHT KNIT T-SHIRT

Lightweight. Rib knit collar. Single chest pocket.

SMT6 - Men's (Reg) S-5XL. (Long) L-2XL.

Fit Chart MFC-03.

Fabric: Flame-resistant, 5 oz. (170 g/m²) 70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{RT} 4.8 calories/cm² Not intended to be worn as a single layer.

Colors: Khaki (KH), Navy (NV)









LONG SLEEVE LIGHTWEIGHT KNIT T-SHIRT

Lightweight. Rib knit collar and cuffs. Single chest pocket.

SMTB - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 5 oz. (170 g/m²) 70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{RT} 4.8 calories/cm²









LONG SLEEVE COLOR BLOCK HENLEY

NFPA® 2112 Compliant

Three button placket. Knit henley collar. Rib knit cuff. Single spade chest pocket. Contrast raglan sleeves.

SEL4 - Men's (Reg) M-3XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm²

Color: Navy/Khaki (NK)









LONG SLEEVE HENLEY SHIRT

NFPA® 2112 Compliant

Raglan sleeves. Fabric is moisture wicking and breathable.

SML2 - Men's (Reg) M-3XL. Fit Chart MFC-03.

Grey and Navy:

Fabric: Flame-resistant, 6.7 oz. (189.9 g/m²) Swiss Pique, 45% Modacrylic / 35% Lyocell / 20% Aramid **Protection:** Arc Rating E_{BT} 8.2 calories/cm²

Khaki:

Fabric: Flame-resistant, 6.7 oz. (189.9 g/m²) 48% Modacrylic /

37% Lyocell / 15% Aramid

Protection: Arc Rating E_{RT} 8.3 calories/cm² Colors: Grey (GY), Khaki (KH), Navy (NV)











LONG SLEEVE LIGHTWEIGHT HENLEY

Rib knit collar and cuffs. 3 button front placket. Single chest pocket.

SMLB - Men's (Reg) S-5XL. (Long) L-3XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 5 oz. (170 g/m²) 70% Modacrylic / 30% Tencel

Protection: Arc Rating E_{RT} 4.8 calories/cm²

Color: Khaki (KH)







CLASSIC POLO

NFPA® 2112 Compliant

Three-button placket. Dyed to match rib knit collar. Raglan sleeves. Dyed to match rib knit cuffs. Sleeve pocket. Fabric is moisture-wicking and breathable.

SMP2 - Men's (Reg) M-3XL. Fit Chart MFC-03.

Grey and Navy:

Fabric: Flame-resistant, 6.7 oz. (189.9 g/m²) Swiss Pique,

45% Modacrylic / 35% Lyocell / 20% Aramid

Fabric: Flame-resistant, 6.7 oz. (189.9 g/m²) 48% Modacrylic /

37% lyocell / 15% aramid

Protection: Arc Rating E_{RT} 8.3 calories/cm² Colors: Grey (GY), Khaki (KH), Navy (NV)













CLASSIC POLO

NFPA® 2112 Compliant

Three-button placket. Dyed to match rib knit collar. Raglan sleeves. Dyed to match rib knit cuffs. Sleeve pocket. Fabric is moisture-wicking and breathable.

SMPB - Men's (Reg) M-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 6.5 oz. (220 g/m²) Swiss Pique, 45% Modacrylic / 35% Lyocell / 20% Aramid

Protection: Arc Rating E_{BT} 8.2 calories/cm² Not intended to be worn as a single layer.

Colors: Grey (GY), Navy (NV)











LONG SLEEVE HENLEY

NFPA® 2112 Compliant

Three button placket. Knit henley collar. Rib knit cuff. Single spade chest pocket.

SEL2 - Men's (Reg) S-4XL. (Long) L-2XL. Fit Chart MFC-13.

Fabric: Flame-resistant, 7.5 oz. (212.6 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm²

Colors: Charcoal (CH), Khaki (KH), Light Blue (LB), Navy (NV), Orange (OR)















Contrast Mesh Full Underarm Gussets

Full Underarm Gussets



FR TWO-TONE BASE LAYER WITH CONCEALED CHEST POCKET

Concealed chest pocket. Self-fabric crew neck collar. Raglan sleeves. Hemmed sleeves. Contrast mesh full underarm gussets. Heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment.

MPS4 - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm² **Not intended to be worn as a single layer.**

Colors: Grey (GY), Khaki (KH)









FR TWO-TONE BASE LAYER WITH CONCEALED CHEST POCKET

Concealed chest pocket. Self-fabric crew neck collar. Raglan sleeves. Hemmed sleeves. Contrast mesh full underarm gussets. Heat seal Bulwark® triangle centered at neck to show wearer has on FR undergarment.

MPSB - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 5.5 oz. (185 g/m²) 90% Cotton / 10% Polyester with moisture management finish

Protection: Arc Rating ATPV 6.4 calories/cm²

Colors: Grey (GY), Khaki (KH)











PANTS

Bulwark® FR pants and jeans are designed for work. With pockets in all the right places, fabric that moves with you, a modern fit and feel, plus all the FR protection you demand, our pants keep up with you, from work to play and back again.

ARM YOURSELF









STRAIGHT FIT SANDED DENIM JEAN

Sits below natural waist. Straight thigh and leg opening. Fits over work boots. One-piece waistband with metal button closure (metal is not exposed to the skin). Soft pre-wash and sanded fabric for modern and comfortable look.

PEJM - Men's 28, 30-36, 38-50 Even. Fit Chart A.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Sanded Denim (SD)

SD













RELAXED FIT BOOTCUT JEAN WITH STRETCH

NFPA® 2112 Compliant

Sits just below natural waist. Relaxed through waist, hip, and thigh. Bootcut leg opening. One-piece waistband with metal button closure (metal is not exposed to skin). Soft pre-wash, sanded and tacked fabric.

PSJ2 - Men's 30, 32-36, 38-50 Even. Hemmed. Fit Chart L.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton / 5% Polyester / 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SD)

SD



STRAIGHT FIT JEAN WITH STRETCH

NFPA® 2112 Compliant

Sits just below natural waist. Straight thigh and leg opening. One-piece waistband with metal button closure (metal is not exposed to skin). Soft pre-wash and sanded fabric for modern look.

PSJ4 - Men's 30, 32-36, 38-50 Even. Hemmed. Fit Chart L.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton / 5% Polyester / 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SD)

SD





STRETCH DENIM DUNGARGEE

NFPA® 2112 Compliant

Relaxed through waist, hip, and thigh to allow for easy movement. Increased durability with triple needle felled outter and seat seams. Five jean style pockets, ruler pocket on right leg and utility pocket on left leg adds extra storage. Utility loop on left hip and reinforced pockets to prevent holes.

PSJ6 - Men's 30, 32-36, 38-50 Even. Hemmed. Fit Chart L.

Fabric: Flame-resistant, 12 oz. (405 g/m²) 94% Cotton / 5% Polyester / 1% Spandex

Protection: Arc Rating ATPV 15 calories/cm²

Color: Sanded Denim (SD)





PEJ2DD PNJ8RB PEJ4DW













RELAXED FIT DENIM JEAN

NFPA® 2112 Compliant

Sits at natural waist. Relaxed seat and thigh. Straight leg opening. One-piece waistband with button closure.

PEJ2 - Men's 28, 30-36, 38-50 Even. Fit Chart A.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Dark Denim (DD)



CLASSIC FIT PRE-WASHED DENIM JEAN

NFPA® 2112 Compliant

Sits at natural waist. Relaxed seat and thigh. Straight leg opening. Soft pre-wash for comfort and look.

PEJ4 - Men's 28, 30-36, 38-50 Even. Fit Chart H.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Blue Denim (DW)





LIGHTWEIGHT **JEAN PANT**

NFPA® 2112 Compliant

One-piece waistband with shank button closure. Five jean-style pockets. Two-needle felled seam construction.

PNJ8 - Men's 28-50 Even. Fit Chart A.

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill, Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 7.0 calories/cm²

Color: Royal Blue (RB)

RB





PMU2KH







LIGHTWEIGHT CARGO PANT

NFPA® 2112 Compliant

Waistband with shank button closure. Two utility pockets. Left cargo pocket has two snap closures. Right utility pocket is open.

PMU2 - Men's 28-36, 38-52 Even. Fit Chart B.

Khaki:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacryclic / 37% Lyocell / 15% Aramid **Protection:** Arc Rating ATPV 9.0 calories/cm²

Navy:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacryclic / 37% Lyocell / 16% Aramid **Protection:** Arc Rating ATPV 11 calories/cm²





PLJ8BD PLC2NV PEM2VG









MIDWEIGHT DUNGAREE

NFPA® 2112 Compliant

Five jean-style pockets. Rule pocket and utility pocket on right leg. Hammer loop and utility pocket on left leg. Triple-needle felled outseam.

PLJ8 - Men's 28-50 Even. Fit Chart A.

Fabric: Flame-resistant, 11 oz. (390 g/m²) 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 16 calories/cm²

Colors: Brown Duck (BD), Navy Duck (NV), Olive Duck (OL)









MIDWEIGHT CARGO PANT

NFPA® 2112 Compliant

Left and right cargo pocket have two snap closures.

PLC2 - Men's 28-52. Fit Chart B.

Fabric: Flame-resistant, 9 oz. (305 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Color: Navy (NV)





MOLTEN METAL WORK PANT

NFPA® 2112 Compliant

Combine with work coat KEM2VG and KEM4VG on page 130.

PEM2 - Men's (Reg) 28-34, 36-58 Even. Fit Chart B.

Fabric: Flame Resistant, 13 oz. (440 g/m²) 100% Cotton Whipcord

Protection: Arc rating ATPV 12 calories/cm²

Color: Visual Green (VG)



PAW2NVB PNW2RD PMW2NV









MIDWEIGHT MOLTEN METAL WORK PANT

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure. Special molten metal application only. Combine with work shirt SAW2CHB on page 72.

PAW2 - Men's 28-44 Even. Fit Chart G.

Fabric: Flame-resistant, 10 oz. (340 g/m²) Twill, 50% FR Rayon / 40% Wool / 10% Nylon

Protection: Arc Rating ATPV 7.5 calories/cm²

Color: Navy (NVB)*

*Contact customer service for availability.





LIGHTWEIGHT WORK PANT

NFPA® 2112 Compliant

Waistband with shank button closure. Two slack-style front pockets. Left hip pocket with button closure.

PNW2 - Men's 28-34, 36-50 Even. Fit Chart B.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB)









LIGHTWEIGHT WORK PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PMW2 - Men's 28-50. Fit Chart B.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacryclic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)



PEJ2NV PEW2KH PLW2RBB









RELAXED MIDWEIGHT JEAN-STYLE PANT

NFPA® 2112 Compliant

One-piece waistband with shank button closure. Five jean-style pockets. Two-needle felled seam construction.

PEJ2 - Men's 28-50 Even. Fit Chart J.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)





MIDWEIGHT WORK PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PEW2 - Men's 28-36, 38-52 Even. Fit Chart B.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Charcoal (CH), Khaki (KH), Navy (NV), Orange (ORB)*, Royal Blue (RBB)*, Visual Green (VG)

*Contact customer service for availability.















MIDWEIGHT WORK PANT

NFPA® 2112 Compliant

Waistband with shank button closure. Two slack-style front pockets. Left hip pocket with button closure.

PLW2 - Men's 28-34, 36-50 Even. Fit Chart B.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RBB)*

*Contact customer service for availability.















BIBS & COVERALLS

When you need serious protection, Bulwark® FR bibs and coveralls are a no-brainer. Available in a number of styles and protection levels, including options with Hi-Vis striping, multiple pockets for extra storage and with or without insulation, our coveralls do just what the name says: they cover it all.

ARM YOURSELF



BLF6BD



BLF8BD



BNF8NV



BROWN DUCK UNLINED BIB OVERALL

NFPA® 2112 Compliant

Large, double front pocket. Double fabric on leg and thigh. Leg zippers to knee. Elastic suspenders.

BLF6 - Men's 32-44, 30-34 Even. Fit Chart MFC-14.

Fabric: Flame-resistant, 13 oz. (440 g/m²) Duck, 100% Cotton

Protection: Arc Rating ATPV 16 calories/cm²

Color: Brown Duck (BD)





NFPA® 2112 Compliant

Nomex® taped brass zipper fly front. Elastic in straps. Non-conductive heavyduty release buckle. One large front bib pocket with pencil stall. Two set-in swing pockets. Watch pocket. Two large hip pockets. Hammer loop. Double tool pocket. Side vent openings with snap closure. Reinforced double knees.

BLFB - Men's (Reg) M-3XL. (Long) L-2XL. Fit Chart MFC-14.

Fabric: Flame-resistant, 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Protection: Arc Rating ATPV 16 calories/cm²

Colors: Brown Duck (BD), Navy Duck (NV)







PREMIUM UNLINED **BIB OVERALL**

NFPA® 2112 Compliant

Reinforced double knees. Concealed, Nomex® taped, brass zipper front. Elasticized shoulder straps with non-conductive adjustable hardware.

BNFB - Men's (Reg) M-3XL. (Long) L-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Royal Blue (RBB)*

*Contact customer service for availability.













DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Reinforced double knees. Full, Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BLCS - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Color: Orange (OR)
Stocked in Canada only.

OR



DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Reinforced double knees. Full, Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BNNT - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Water-repellent Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Lining: 100% Meta-aramid

Insulation Package: 13.5 oz. (458 g/m²) 100% Aramid with Wind Barrier

Protection: Arc Rating E_{RT} 59 calories/cm²

Color: Royal Blue (RB) **Stocked in Canada only.**

RB



DELUXE INSULATED BIB OVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Reinforced double knees. Full, Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BLCT - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (475 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Color: Navy (NV)
Stocked in Canada only.













BROWN DUCK DELUXE INSULATED BIB OVERALL

NFPA® 2112 Compliant

Reinforced double knees. Full. Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BLN4 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 11 oz. (390 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation: 100% Modacrylic

Protection: Arc Rating ATPV 47

calories/cm²

Color: Brown Duck (BD)



INSULATED BROWN DUCK BIB OVERALL

NFPA® 2112 Compliant

Reinforced double knees, Full, Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware. Large, double front pocket. Double fabric on leg and thigh. Leg zippers to thigh. Quilted lining from waist to ankle.

BLN6 - Men's 32-44, 30-34 Even. Fit Chart MFC-14.

Fabric: Flame-resistant

Shell: 13 oz. (440 g/m²) Duck,

100% Cotton

Lining: 11.5 oz. Modacrylic Quilted Lining

Protection: Arc Rating ATPV 48 calories/cm²

Color: Brown Duck (BD)



DELUXE INSULATED BIB OVERALL

NFPA® 2112 Compliant

Reinforced double knees. Full. Nomex® taped, ankle-to-hip brass zippers with concealed closure. Elasticized shoulder straps with non-conductive adjustable hardware.

BLC8 - Men's (Short) L-XL. (Reg) S-5XL. (Long) M-3XL. Fit Chart MFC-15.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY)*, Navy (NV) *Leg suppression tabs.













LIGHTWEIGHT PREMIUM COVERALL

NFPA® 2112 Compliant

This lightweight premium coverall provides CAT1 protection with innovative features for extra comfort and convenience. Multi functional utility loop inserted into shoulder seam and eight total pockets keep your tools and personal effects within reach while you work.

CNB2 - Men's (Reg) 38-54. (Long) 42-52. Fit Chart MFC 14.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB), Tan (TN)











LIGHTWEIGHT PREMIUM COVERALL

NFPA® 2112 Compliant

This lightweight premium coverall provides CAT2 protection without added bulk. Innovative features provide extra comfort and convenience. Eight total pockets keep your tools at hand, while elastic waist inserts and deep-pleated action back provide added mobility and comfort while you work.

CLB2 - Men's (Reg) M-2XL. (Long) L-2XL. Fit Chart MFC 14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Khaki (KH), Navy (NV), Royal Blue (RB)









MIDWEIGHT PREMIUM COVERALL

NFPA® 2112 Compliant

This midweight premium coverall provides CAT2 protection with innovative features for extra comfort and convenience. Eight total pockets keep your tools at hand, while elastic waist inserts and deep-pleated action back provide added mobility and comfort while you work.

CLB6 - Men's (Reg) M-4XL. (Long) L-4XL. Fit Chart MFC 14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Color: Navy (NV)

NV







MIDWEIGHT PREMIUM COVERALL

NFPA® 2112 Compliant

This midweight premium coverall provides CAT1 protection with innovative features for extra comfort and convenience. Eight total pockets keep your tools and personal effects within reach while you work.

CNBG - Men's (Short - RB only) 38-48. (Reg) 38-58. (Long) 42-58. Fit Chart MFC 14.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Orange (OR)*, Royal Blue (RB) *CNB6OR is stocked in Canada only.











PREMIUM INSULATED COVERALL

NFPA® 2112 Compliant

Two-way, Nomex® taped brass zipper front with concealed snap closures. Two-piece, insulated, stand-up collar with concealed snap closure. Knit storm cuff in hemmed sleeve ends with hook-and-loop suppression tabs. Seven patch pockets. Action back. Reinforced knees. Full Nomex® taped ankle-to-hip brass zippers, concealed snap closure. Elastic waist inserts. Accommodates snap on hood HLH2NV, sold separately.

CLCB - Men's (Reg) S-4XL. (Long) L-4XL. Fit Chart MFC 15.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation Package: 14 oz. (474 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY)*, Navy (NV) *Leg suppression tabs.









PREMIUM COVERALL WITH 4" REFLECTIVE TRIM

NFPA® 2112 Compliant

Men's Premium Coverall with 4" Reflective Trim. Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff.

CLBD - Men's (Reg) 40-58. (Long) 46-52. Fit Chart MFC 14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

CSA Z96 Class 3 Level 2 Compliant

Color: Orange (OR)
Stocked in Canada only.











PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Two-piece, lay flat collar, hemmed sleeve with adjustable snap closure. Deep pleated action back. 360° visibility with front and back 2 1/2" yellow/silver/yellow reflective striping.

CNBC - Men's (Reg) 38-60. (Long) 42-60. Fit Chart MFC-14.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

CSA Z96 Class 1 Level FR Compliant

Colors: Navy (NV), Red (RD), Royal Blue (RB) Stocked in Canada only.











PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2 1/2" yellow/silver/yellow reflective striping.

CTBA - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

CSA Z96 Class 1 Level FR Compliant

Colors: Navy (NV), Royal Blue (RB) Stocked in Canada only.











PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

CNBT - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Color: Navy (NV)











PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2" silver reflective striping.

CTBB - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

CSA Z96 Class 3 Level 2 Compliant

Color: Orange (OR)
Stocked in Canada only.

OR



PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Two-piece, lay flat collar, hemmed sleeve with adjustable snap closure. Deep pleated action back. 360° visibility with front and back 2 ½" yellow/silver/ yellow reflective striping.

CLBC - Men's (Reg) 38-58. (Long) 44-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12

calories/cm²

CSA Z96 Class 1 Level FR Compliant

Colors: Navy (NV), Orange (OR), Royal Blue (RB)

Stocked in Canada only.







PREMIUM COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2 ½" yellow/silver/yellow reflective striping.

CMBC - Men's (Reg) 38-60. (Long) 42-60. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

CSA Z96 Class 1 Level FR Compliant

Color: Royal Blue (RB)
Stocked in Canada only.













DELUXE COVERALL

NFPA® 2112 Compliant

Two angled chest pockets with flaps that conceal zipper closures. Leg zippers. Hook-and-loop suppression tabs on sleeve and leg hems.

CLZ4 - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Sateen, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Color: Navy (NV)







DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back.

CLD6 - Men's (Short) 38-56. (Reg) 34-66. (Long) 38-66. (X-Long) 42-60. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Grey (GY), Navy (NV), Red (RD)











DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back. Two angled chest pockets with flaps that conceal zipper closures.

CLD4 - Men's (Reg) 34-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Sateen, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV), Royal Blue (RB)

















DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back.

CED2 - Men's (Short) M-XL. (Reg) S-5XL. (Long) M-3XL. Fit Chart MFC-97.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV), Orange (OR), Royal Blue (RB)











NFPA® 2112 Compliant

Patch pockets at chest and hip have flaps and concealed snap closures. Waist is designed so that molten metal can not pool at the seam.

CECW - Men's (Reg) 32-60. (Long) 42-64. Fit Chart MFC-14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)

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DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back.

CMD6 - Men's (Reg) M-5XL. (Long) L-4XL. Fit Chart MFC-97.

Grey & Khaki:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

Navy:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11

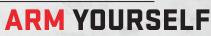
calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV)













DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back.

CED4 - Men's (Reg) S-5XL. (Long) S-5XL. Fit Chart MFC-14.

Fabric: Flame-resistant, 7.5 oz. (255 g/m²) Twill. 100% Cotton

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Navy (NV)

NV





HI-VISIBILITY DELUXE COLOR BLOCK COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2" silver reflective striping. Color block with hi-vis top half and grey bottom half to conceal dirt and stains.

CMDC - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm²

ANSI/ISEA 107 Type R Class 3 Compliant

Color: Yellow/Green/Grey (HG)

HG





HI-VISIBILITY DELUXE COVERALL

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2" silver reflective striping.

CMD8 - Men's (Reg) 38-58. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Para-Aramid

Protection: Arc Rating ATPV 9.0 calories/cm² ANSI/ISEA 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

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CLASSIC INDUSTRIAL COVERALL

NFPA® 2112 Compliant

Two-way, concealed, Nomex® taped, brass break-away zipper. One-piece, topstitched, lay-flat collar. Hemmed sleeves. Hemmed sleeve ends. Deep-pleated action back. Bartacked pocket flaps.

CEH2 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)





CLASSIC COVERALL WITH GRIPPER FRONT

NFPA® 2112 Compliant

Two-way, concealed, Nomex® taped, brass break-away zipper. One-piece, topstitched, lay-flat collar. Hemmed sleeves. Six concealed grippers with gripper at neck. Two-piece, sleeve vent, gripper closure.

CEW2 - Men's (Reg) S-4XL. (Long) S-2XL. Fit Chart MFC-24.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Visual Green (VG)





DELUXE COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way, concealed, Nomex® taped, brass break-away zipper with concealed snap at top of zipper and at neck. Concealed snap closure on cuff. Deep-pleated action back. 360° visibility with front and back 2 ½" silver reflective striping.

CMP6 - Men's (Reg) 38-60. (Long) 42-60.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)







CECTNV



CLASSIC COVERALL

NFPA® 2112 Compliant

Two-way, concealed, Nomex® taped, brass break-away zipper. One-piece, topstitched, lay-flat collar. Hemmed sleeves.

CEC2 - Men's (Reg) 38-64. (Long) 42-58. Fit Chart MFC-14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KH), Navy (NV), Orange (OR), Royal Blue (RB)













CLASSIC COVERALL WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

One-piece, topstitched, lay-flat collar. Two-way concealed Nomex® taped brass break-away zipper, concealed snap at top of zipper neck. Hemmed sleeves. Two set-in front pockets. One chest pocket. Two patch hip pockets. Side vent openings. 360° visibility with front and back 2" yellow/silver/ yellow reflective striping.

CECT - Men's (Reg) 42-56. Fit Chart MFC-14.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)







CHEMICAL SPLASH DISPOSABLE FLAME-RESISTANT COVERALL

Attached hood. Zipper front. Elastic-cinch sleeve ends, leg ends and face openings. Limited-use disposable garments are not designed as a primary source of thermal protection and must be worn over suitable flame-resistant clothing.

KDE4 - Men's (Reg) M-5XL. Fit Chart MFC-16.

Fabric: 3 oz. (101 g/m²) 41% Wood Pulp / 34% Polyester / 25% Polyvinyl chloride with FR finish

Protection: Arc Rating N/A

Color: Sky Blue (SB)

SE

EXTEND FR DISPOSABLE FLAME-RESISTANT COVERALL - SONTARA®

Zipper front. Full-coverage collar. Limited-use disposable garments are not designed as a primary source of thermal protection and must be worn over suitable flame-resistant clothing.

KEE2 - Men's (Reg) M-3XL. Fit Chart MFC-16.

Fabric: 2.4 oz. (81 g/m²) 55% Wood Pulp / 45% polyester with FR finish, Sontara®

Protection: Arc Rating N/A

Color: Sky Blue (SB)

SE







OUTERWEAR

When the temps tumble, it's time to layer up. FR outerwear from Bulwark® comes in styles to suit anything Jack Frost can throw at you, from light winds to bone-chilling blizzards and everything in between. And with Bulwark innovation, you can layer on the warmth without the added bulk.

ARM YOURSELF





TEAM JACKET

NFPA® 2112 Compliant

Concealed separating, heavy-duty, Nomex® taped, brass zipper. New rib knit collar. Two large, inset, welted-slash pockets. Left sleeve pocket. Updated fit.

JET2 - Men's (Reg) S-3XL. (Long) L-XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 9 oz. (305 g/m²) Twill, 100% Cotton, Water-repellent

Lining: 14 oz. (475 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 45 calories/cm²

Color: Navy (NV)

NV





TEAM JACKET

NFPA® 2112 Compliant

Concealed separating, heavy-duty, Nomex® taped, brass zipper. New rib knit collar. Two large, inset, welted-slash pockets. Left sleeve pocket. Updated fit.

JNT2 - Men's (Reg) S-3XL. (Long) L-XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex[®] Essential (93% Nomex[®] Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Lining: 9.3 oz. (315 g/m²) Quilted Aramid Insulation

Protection: Arc Rating E_{RT} 58 calories/cm²

Colors: Black (BKB)*, Navy (NV)

*Contact customer service for availability.





ZIP-IN / ZIP-OUT JACKET

NFPA® 2112 Compliant

Separating, heavy-duty, Nomex® taped brass zipper. Two-piece, lay-flat collar. Updated cuff. Banded waist with button-close tabs. Two large inset, welted-slash pockets. Left sleeve pocket. Updated fit. Accommodates LML4 zip-in sleeved liner, sold separately.

JEL2 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm² When worn with LML4 ensemble Arc Rating is ATPV 56 calories/cm²

Color: Navy (NV)

NV





ZIP-IN / ZIP-OUT MODA-QUILT® LINER

Updated fit. Zip-in/zip-out brass Nomex® taped zipper track. Fully-insulated sleeves. Zips into JEL2, sold separately.

LML4 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant, 15.5 oz. (525 $\rm g/m^2$) Quilted Modacrylic Fiberfill

Protection: Arc Rating N/A. When zipped into JEL2 jacket Arc Rating is ATPV 56 calories/cm²

Color: Grey (GY)

GY







DELUXE PARKA

NFPA® 2112 Compliant

Updated fit. Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with updated collar and storm flap construction. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hook-and-loop suppression tabs. Accommodates snap-on hood HLH2NV, sold separately.

JLPB - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 14 oz. (475 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm² Colors: Grey (GY), Khaki (KH), Navy (NV)













DELUXE PARKA

NFPA® 2112 Compliant

Updated fit. Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with updated collar and storm flap construction. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hook-and-loop suppression tabs. Accommodates snap-on hood HNH2NV, sold separately.

JNP2 - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid /

5% Kevlar® Aramid / 2% Other Fiber), Water-repellent

Lining: 14.2 oz. (480 g/m²) Aramid Insulation with Wind Barrier

Protection: Arc Rating $E_{\rm BT}$ 59 calories/cm²

Colors: Navy (NV), Royal Blue (RB)







IMPROVED!



DELUXE PARKA WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with updated collar and storm flap construction. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hookand-loop suppression tabs. Front/back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2NV, sold separately.

JLPC - Men's (Reg) S-4XL. (Long) L-4XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 14 oz. (475 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Navy (NV), Royal Blue (RB). Stocked in Canada only.





NOTE: CAT4 outerwear is not equivalent to 40 cal switching gear/flash suit and does not offer equivalent protection to workers engaged in switching and/or similar activities.









DELUXE PARKA WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with updated collar and storm flap construction. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hookand-loop suppression tabs. Front/back 2" silver reflective striping. Accommodates snap-on hood HLH2OR, sold separately.

JLPS - Men's (Reg) S-4XL. (Long) L-4XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 14 oz. (475 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR). Stocked in Canada only.

OR



DELUXE PARKA WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Two-way, heavy-duty, Nomex® taped, separating brass zipper fully covered with updated collar and storm flap construction. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hookand-loop suppression tabs. Front/back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2RB, sold separately.

JNPC - Men's (Reg) S-4XL. (Long) M-4XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid /

5% Kevlar® Aramid / 2% Other Fiber) Water-repellent

Lining: 14.2 oz. (480 g/m²) Aramid Insulation with Wind Barrier

Protection: Arc Rating E_{BT} 59 calories/cm² **Color:** Royal Blue (RB). **Stocked in Canada only.**

RB



UNIVERSAL FIT SNAP-ON INSULATED HOOD

HNH2 - Men's - One Size.

Hook-and-loop closure at front neck. Drawstring around face opening. Sized to fit over hard hat. Visit bulwark.com for fabric and protection details. Snaps to JNP2, JNPC, JNJ8 and JNJT, sold separately.

Colors: Navy (NV), Royal Blue (RB)







UNIVERSAL FIT SNAP-ON HOOD

HLH2 - Men's - One Size.

Snaps to JLJ6, JLR8, JLP8, JLPC, JLPS and CLC8, sold separately. Visit bulwark.com for fabric and protection details.

Colors: Navy (NV), Orange (OR), Royal Blue (RB)













SLEEVED JACKET LINER

NFPA® 2112 Compliant

Jacket Liner with updated fit snaps into our Lined Bomber Jackets for a heavier-weight wear option. Liners and Jackets are sold separately. Snaps into JLB6, JLJ6, JMJ6, JNJC, and JNJ6. Visit bulwark.com for fabric details.

LNLB - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-101.

Protection: Arc Rating E_{RT} 37 calories/cm²

Color: Navy (NV)







LIGHTWEIGHT SLEEVED JACKET LINER

NFPA® 2112 Compliant

This lightweight CAT3 jacket liner with updated fit snaps into JLB6, JLJ6, JMJ6, and JNJ6 jackets (sold separately), for an added layer of warmth and FR protection, only when you need it. Visit bulwark.com for fabric details.

LLLB - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-101.

Protection: Arc Rating ATPV 34 calories/cm²

Color: Navy (NV)







VEST JACKET LINER

NFPA® 2112 Compliant

Must be worn over an NFPA 2112 compliant shirt.

This lightweight vest jacket liner has an updated fit and snaps into our Lined Bomber Jackets for a heavier-weight wear option. Liners and Jackets are sold separately. Visit bulwark.com for fabric details.

LNSB - Men's (Reg) S-3XL. (Long) M-2XL. Fit Chart MFC-101.

Protection: Arc Rating E_{RT} 37 calories/cm²

Color: Navy (NV)







HI-VISIBILITY LINED BOMBER JACKET

NFPA® 2112 Compliant

Updated fit. Separating, heavy-duty Nomex® taped brass zipper, fully covered with updated collar and storm flap construction. Updated cuff. Utility loop at shoulder. Two external patch pockets, with concealed snap secured flaps with hand warmers. Inside chest pocket. Deep-pleated action back. Elasticized waistband. 360° visibility with front and back 2" silver reflective striping. DWR (Durable Water Repellent) finish. Inside zipper guards on all zippers. Accommodates snap-on hood HMH2HVB and liners LNL8 and LNS8, sold separately.

JMJ6 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid, Water-repellent

Lining: 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 31 calories/cm² **ANSI/ISEA 107 Type R Class 3 Compliant**

Color: Yellow/Green (HV)

HV





LINED BOMBER JACKET WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Separating, heavy-duty Nomex® taped brass zipper, fully covered with updated collar and storm flap construction. Updated cuff. Utility loop at shoulder. Two external patch pockets, with concealed snap secured flaps with hand warmers. Inside chest pocket. Left sleeve pocket. Deep-pleated action back. Elasticized waistband. 360° visibility with front and back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HLH2NV and liner, LLL8, sold separately. DWR (Durable Water Repellent).

JLJT - Men's (Reg) M-5XL. (Long) M-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-Repellent

Lining: 7 oz. (235 g/m²) 100% Cotton **Protection:** Arc Rating ATPV 29 calories/cm² **Color:** Navy (NV). **Stocked in Canada only.**







LINED BOMBER JACKET WITH CSA COMPLIANT REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Separating, heavy-duty Nomex® taped brass zipper, fully covered with updated collar and storm flap construction. Updated cuff. Utility loop at shoulder. Two external patch pockets, with concealed snap secured flaps with hand warmers. Inside chest pocket. Left sleeve pocket. Deep-pleated action back. Elasticized waistband. 2" silver reflective striping. Accommodates snap-on hood HLH2OR and liner LLL8, sold separately. DWR (Durable Water Repellent).

JLJP - Men's (Reg) M-5XL. (Long) M-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 29 calories/cm² CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR) Stocked in Canada only.







NEW &

IMPROVED!

JLJPOR

JNJ6NV





LINED BOMBER JACKET WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

Updated fit. Separating, heavy-duty Nomex® taped brass zipper, fully covered with updated collar and storm flap construction. Updated cuff. Two external patch pockets, with concealed snap secured flaps with hand warmers. Inside chest pocket. Left sleeve pocket. Utility loops at shoulder. Deep-pleated action back. Elasticized waistband. 360° visibility with front and back 2" yellow/silver/yellow reflective striping. Accommodates snap-on hood HNH2RB and liners LNL8, LNS8, sold separately. DWR (Durable Water Repellent).

JNJC - Men's (Reg) S-4XL. (Long) M-4XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex[®] Essential (93% Nomex[®] Aramid / 5% Kevlar[®] Aramid / 2% Other Fiber), Water-repellent

Lining: 4.5 oz. (110 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 13 calories/cm² Color: Royal Blue (RB). Stocked in Canada only.







LINED BOMBER JACKET

NFPA® 2112 Compliant

Updated fit. Separating, heavy-duty Nomex® taped brass zipper, fully covered with updated collar and storm flap construction. Updated cuff. Two external patch pockets, with concealed snap secured flaps with hand warmers. Inside chest pocket. Left sleeve pocket. Utility loops at shoulder. Deep-pleated action back. Elasticized waistband. Accommodates snap-on hood HNH2NV and liners LNL8, LLL8, and LNS8, sold separately. DWR (Durable Water Repellent).

JNJ6 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Keylar® Aramid / 2% Other Fiber), Water-repellent

Lining: 4.5 oz. (110 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber) Ripstop

Protection: Arc Rating ATPV 13 calories/cm²

Color: Navy (NV)



NEW & IMPROVED!





INSULATED BOMBER JACKET

NFPA® 2112 Compliant

Utility loops at shoulder and left sleeve pocket. Accommodates snap-on hood HLH2NV and HLH2RB, sold separately. DWR (Durable Water Repellent).

JLRB - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 14 oz. (474 g/m²) Quilted Cotton / Modacrylic Insulation

Protection: Arc Rating ATPV 36 calories/cm²

Colors: Grey (GY), Khaki (KH), Navy (NV), Royal Blue (RBB)*

*Contact customer service for availability.

















SHERPA LINED BROWN DUCK VEST

NFPA® 2112 Compliant

This full-zip CAT3 vest is lined with soft Sherpa fabric with a Nomex® taped brass zipper and storm flap and is NFPA® 2112 compliant. It offers excellent FR protection, with great comfort. DWR (Durable Water Repellent).

VLS2 - Men's (Reg) S-2XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water Repellent

Insulation: Flame-resistant, 13 oz. (440 g/m²) Sherpa Blend

Protection: Arc Rating E_{RT} 33 calories/cm²

Color: Brown Duck (BD)

BD





(h) A IL-HS IL-LS HW

BROWN DUCK LINED BOMBER JACKET

NFPA® 2112 Compliant

Flame-resistant, lay-flat collar. Utility loops at shoulder and left sleeve pocket. Accommodates snap-on hood HLH4BD and liners LLS8, LNL8 and LNS8 sold separately. DWR (Durable Water Repellent).

JLBG - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 7 oz. (235 g/m²) 100% Cotton Sanded Protection: Arc Rating ATPV 35 calories/cm²

Color: Brown Duck (BD)

BD







BROWN DUCK LINEMAN'S COAT

NFPA® 2112 Compliant

Concealed, snap-front, storm flap closure. Lanyard access opening on center back, accommodates safety harness. Updated cuff construction. Accommodates snap-on hood HLH4BD and vest jacket liner LLS8BD, sold separately. DWR (Durable Water Repellent).

JLC6 - Men's (Reg) S-3XL. (Long) L-2XL. Fit Chart MFC-101.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 6.5 oz. (220 g/m²) 70% Nomex® / 30% FR Lenzing®

Protection: Arc Rating ATPV 41 calories/cm²

Color: Brown Duck (BD)











BROWN DUCK UNIVERSAL FIT SNAP-ON HOOD

Hook-and-loop closure at front neck. Drawstring around face opening. Sized to fit over hard hat. Snaps to JLB6 and JLC6, sold separately. DWR (Durable Water Repellent).

HLH4 - Men's One size.

Fabric: Flame-resistant

Shell: 11 oz. (375 g/m²) Duck, 88% Cotton / 12% Nylon, Water-repellent

Lining: 11.5 oz. (390 g/m²) Modacrylic Blend Insulation

Protection: Arc Rating ATPV 47 calories/cm²

Color: Brown Duck (BD)

BD











ZIP-FRONT HOODED SWEATSHIRT COTTON / SPANDEX BLEND

NFPA® 2112 Compliant

Hood with drawstring closure. Zipper front. Rib knit cuffs and waistband. Two patch pockets.

SEH4 - Men's (Reg) S-5XL. (Long) M-5XL.

Fit Chart MFC-03.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex

Protection: Arc Rating E_{RT} 17 calories/cm² Colors: Charcoal (CH), Navy (NV), Orange (OR)













PULLOVER HOODED FLEECE SWEATSHIRT WITH 1/4 ZIP - COTTON / SPANDEX BLEND

NFPA® 2112 Compliant

Two-ply hood with drawstring closure and ½ zip-front. Rib knit cuff and waistband. Side seam pockets. Raglan sleeve.

SEH8 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex Brushed Fleece

Protection: Arc Rating E_{RT} 17 calories/cm²

Color: Navy (NV)









PULLOVER CREWNECK SWEATSHIRT COTTON / SPANDEX BLEND

NFPA® 2112 Compliant

Rib knit cuff, neck and waistband. Plain front.

SEC2 - Men's (Reg) S-5XL. (Long) L-XL. Fit Chart MFC-03.

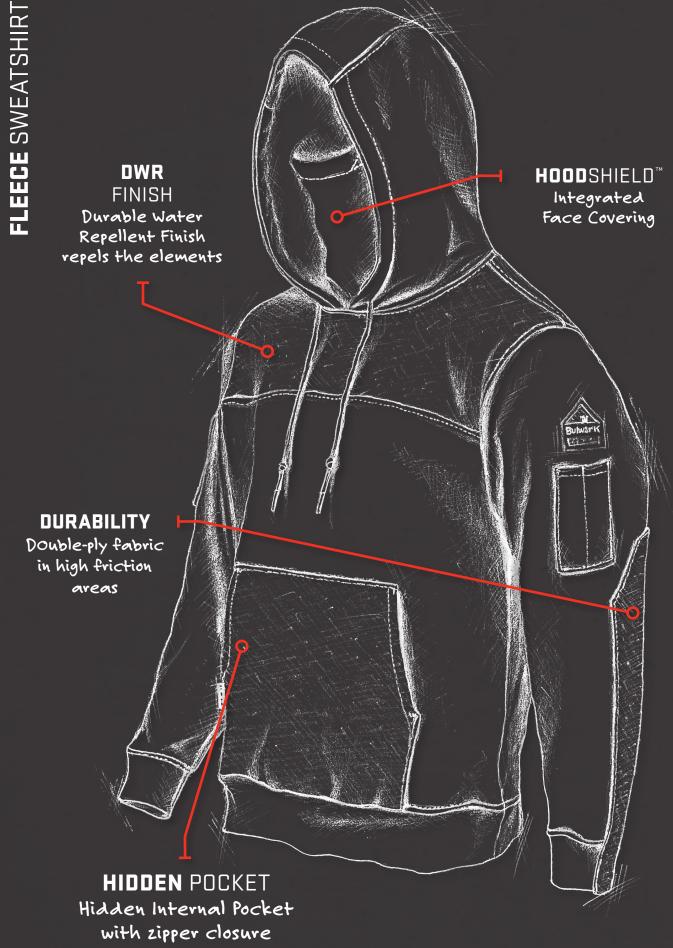
Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex Brushed Fleece

Protection: Arc Rating E_{BT} 17 calories/cm²

Color: Navy (NV)









NEW!



MEN'S FR FLEECE HOODIE

NFPA® 2112 Compliant

A hoodie that helps you storm through the workday shielded from the elements – with everything in working order. Featuring HoodShield™ integrated face covering to shield your face from the wind and cold. A durable water repellent finish to keep you dry. Reinforced forearms that add durability where you need it most. And an oversized hand warmer pocket that includes an extra hidden internal pocket with zipper closure for secure storage.

SMM4 - Men's (Reg) S-3XL. (Long) M-3XL. Size Chart MFC-03.

Fabric: Flame-resistant, 12.3 oz (415 g/m²) 48% Modacrylic / 38% Lyocell / 10% Para-armid / 4% Spandex with DWR Finish

Protection: Arc Rating ATPV 27 calories/cm²

Color: Navy (NV)





BACK

ARM YOURSELF









HI-VISIBILITY PULLOVER **HOODED FLEECE SWEATSHIRT**

NFPA® 2112 Compliant

When hi-vis and fleece come together, the result is fewer layers and more comfort. Think of this as your favorite FR hooded sweatshirt combined with your hi-vis vest. CAT3 protection meets ANSI 107 Type R Class 3 compliance with 2" reflective striping for 360° visibility. Durable Water Repellent (DWR) Finish.

SMH4 - Men's (Reg) M-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell /

10% Para Aramid / 4% Spandex

Protection: Arc Rating ATPV 27 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

нν



HI-VISIBILITY ZIP-FRONT HOODED FLEECE SWEATSHIRT WITH WAFFLE LINING

NFPA® 2112 Compliant

This fleece hoodie is the ultimate combination of FR protection, hi-vis compliance and comfort, for extra cold days on the job. With CAT4 protection and ANSI 107 Type R Class 3 compliancy, plus waffle knit lining for an extra layer of warmth. Durable Water Repellent (DWR) Finish.

SMZ4 - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: Flame-resistant

Shell: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell /

10% Para Aramid / 4% Spandex

Lining: Waffle, 100% FR Cotton 7.6 oz (215 g/m²) Protection: Arc Rating ATPV 45 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HV)

ΗV

(h) CAT ROADWAY

HI-VISIBILITY COLOR BLOCK PULLOVER FLEECE SWEATSHIRT WITH WAFFLE LINING

NFPA® 2112 Compliant

Cold days on the job call for heavy-duty FR protection that keeps you as warm as it does safe. This hooded color-blocked pullover sweatshirt is the ultimate combination of FR protection, hi-vis compliance and comfort. Made of warm, stylish fleece, lined with knit waffle. Durable Water Repellent (DWR) Finish.

SMB4 - Men's (Reg) S-5XL. (Long) L-2XL. Fit Chart MFC-03.

Fabric: 12.3 oz (349 g/m²) 48% Modacrylic / 38% Lyocell /

10% Para Aramid / 4% Spandex

Lining: Waffle, 100% FR Cotton 7.6 oz (215 g/m²)

Protection: Arc Rating ATPV 45 calories/cm²

ANSI 107 Type R Class 3 Compliant

Color: Yellow/Green (HG)

HG





THERMAL LINED ZIP-FRONT HOODED **SWEATSHIRT COTTON / SPANDEX BLEND**

NFPA® 2112 Compliant

Hood with drawstring closure. Full zipper front. Garment is fully lined except for pockets. Hand warmer pockets (not lined). Rib knit cuffs and waistband.

SEZ4 - Men's (Reg) S-5XL. (Long) M-5XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 95% Cotton / 5% Spandex Brushed Fleece

Lining: 7.6 oz. (260 g/m²) 100% Cotton Waffle Texture Knit

Protection: Arc Rating ATPV 54 calories/cm²

Color: Navy (NV)







(I) AHW

ZIP-FRONT HOODED FLEECE SWEATSHIRT

NFPA® 2112 Compliant

Single-ply hood with drawstring closure. Zipper front. Hemmed sleeves with elastic waist. Two patch pockets. Brushed fleece on both sides.

SMH6 - Men's (Reg) S-3XL. (Long) M-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 10 oz. (340 g/m²) 44% Modacrylic / 40% Wool / 11% Aramid / 5% Lyocell with DWR Finish

Protection: Arc Rating ATPV 20 calories/cm²

Color: Navy (NV)







(I) AHW

FRONT ZIP FLEECE SWEATSHIRT -**MODACRYLIC BLEND**

NFPA® 2112 Compliant

Double sided brush fleece with reinforcement patches. Hood with drawstring, zip front and napoleon pockets.

SMHB - Men's (Reg) S-3XL. (Long) S-3XL. Fit Chart MFC-03.

Fabric: Flame-resistant, 10 oz. (340 g/m²) 44% Modacrylic / 40% Wool / 11% Aramid / 5% Lyocell with DWR Finish

Protection: Arc Rating ATPV 20 calories/cm²

Color: Black (BK)









HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff. 360° visibility with front and back 2" reflective striping. Tuck away roll-up hood.

JXN4 - Men's (Reg) S-6XL. Fit Chart MFC-53.

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{RT} 28 calories/cm²

ANSI/ISEA 107 Type R Class 3 Compliant

Meets ASTM F1891 Standard Specification for Arc- and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE



MUST BE WORN OVER NFPA* 2112 COMPLIANT SHIRT OR UNDER JACKET



HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

BXN4 - Men's (Reg) S-6XL. Fit Chart MFC-51. (Must be worn over NFPA* 2112 compliant shirt or under jacket)

Fabric: 10 oz. (340 g/m²) Polyurethane on a Knit Flame-Resistant Treated Cotton, Water-repellent

Protection: Arc Rating ATPV 24 calories/cm² E_{RT} 28 calories/cm²

ANSI/ISEA 107 Class E (Type R Class 3 when worn with JXN4YE)

Meets ASTM F1891 Standard Specification for Arc-and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)







HI-VISIBILITY FLAME-RESISTANT RAIN JACKET

Non-conductive durable hardware. Silver reflective striping. Two patch pockets with flaps. Vented back with "D" ring access. Take-up tabs on cuff. 360° visibility with front and back 2" reflective striping. Tuck away roll-up hood. 360° visibility with front and back $1\frac{1}{2}$ " reflective striping. Tuck away roll-up hood.

JXNG - Men's (Reg) S-6XL. Fit Chart MFC-53.

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit, Water-repellent

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT} 36 calories/cm² ANSI/ISEA 107 Type R Class 2 Compliant (Type R Class 3 when worn with BXN6)

Meets ASTM F1891 Standard Specification for Arc-and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE





HI-VISIBILITY FLAME-RESISTANT RAIN BIB OVERALLS

Non-conductive durable hardware. 2" reflective striping. Elasticized shoulder straps with non-conductive adjustable hardware. Take-up tabs at ankles.

BXN6YE

BXNG - Men's (Reg) S-6XL. Fit Chart MFC-51. (Must be worn over NFPA* 2112 compliant shirt or under jacket)

Fabric: 13 oz. (440 g/m²) PVC / Modacrylic Knit

Protection: Arc Rating ATPV 8.5 calories/cm² E_{BT}36 calories/cm² ANSI/ISEA 107 Class E Compliant (Type R Class 3 when worn with JXN6YE)

Meets ASTM F1891 Standard Specification for Arc- and Flame-Resistant Rainwear

Meets ASTM F2733 Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards

Color: Yellow/Green (YE)

YE







WORK COAT

NFPA® 2112 Compliant

Concealed gripper-front closure. Hemmed gored sleeves, concealed gripper take up. No exposed metal.

KEW2 - Men's (Reg) S-4XL. (Long) L-2XL. Fit Chart MFC-12.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Color: Visual Green (VG)

VG









MEN'S MOLTEN METAL WORK COAT

NFPA® 2112 Compliant

Concealed gripper-front closure. Hemmed gored sleeves. Concealed gripper take up. No exposed metal.

KEM2 - Men's (Reg) S-4XL. (Long) L-XXL. Fit Chart MFC-12.

Fabric: Flame-resistant, 13 oz. (440 g/m²) 100% Cotton Whipcord

Protection: Arc rating ATPV 12 calories/cm²

Color: Visual Green (VG)









MEN'S MOLTEN METAL ENHANCED VISIBILITY COAT

NFPA® 2112 Compliant

Concealed gripper-front closure. Hemmed gored sleeves. Concealed gripper take up. No exposed metal. 360° visibility with front and back. 2" yellow/silver/yellow reflective striping.

KEM4 - Men's (Reg) S-4XL. (Long) L-XXL. Fit Chart MFC-12.

Fabric: Flame-resistant, 13 oz. (440 g/m²) 100% Cotton Whipcord

Protection: Arc rating ATPV 12 calories/cm²

Color: Visual Green (VG)









MEN'S FR LAB COAT WITH KNIT CUFFS

NFPA® 2112 Compliant

Four exterior pockets for ample storage. Rib knit cuffs to keep you protected even during movement. Concealed and reinforced gripper front for ease of donning and doffing. Slit-back hem for ease of walking.

KNC2 - Men's (Reg) XS-5XL. Fit Chart MFC-109.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex® Aramid / 5% Kevlar® / 2% other fiber

Protection: Arc Rating ATPV 4.4 calories/cm²

Color: Royal Blue (RB)

RB



WOMEN'S FR LAB COAT WITH KNIT CUFFS

NFPA® 2112 Compliant

Four exterior pockets for ample storage. Rib knit cuffs to keep you protected even during movement. Concealed and reinforced gripper front for ease of donning and doffing. Side vents at hem for ease of walking.

KNC3 - Women's (Reg) XS-3XL. Fit Chart LFC-41.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex® Aramid / 5% Kevlar® / 2% other fiber

Protection: Arc Rating ATPV 4.4 calories/cm²

Color: Royal Blue (RB)

RB













LAB COAT

NFPA® 2112 Compliant

Lapel collar. Hemmed sleeve ends. One chest pocket.

KEL2 - Men's (Reg) XS-4XL. Fit Chart MFC-12.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 7.7 calories/cm²

Color: Light Blue (LB)

LB



LAB COAT

NFPA® 2112 Compliant

Button-front closure. Lapel collar. Hemmed sleeve ends.

KNL2 - Men's (Reg) XS-4XL. Fit Chart MFC-99.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid /2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Red (RDB)*, Royal Blue (RB)

*Contact customer service for availability.









WOMEN'S LAB COAT

NFPA® 2112 Compliant

This lab coat is designed especially for women. Princess seams provide a feminine fit and it's also NFPA® 2112 compliant. A button front closure provides for easy donning and doffing and extra protection. This FR lab coat will keep you protected in the lab without getting in the way of your work.

KNL3 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid /2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Red (RDB)*, Royal Blue (RB)

*Contact customer service for availability.













CONCEALED SNAP FRONT LAB COAT

NFPA® 2112 Compliant

Concealed snap-front closure. Lapel collar. Hemmed sleeve ends with concealed adjustable snaps. Side vent openings. Two chest pockets and two front hip pockets.

KLL6 - Men's (Reg) XS-4XL. Fit Chart MFC-99.

Fabric: Flame-resistant, 6 oz. (205 g/m²) 88% Cotton/ 12% Nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Color: Navy (NV)





CONCEALED SNAP FRONT LAB COAT

NFPA® 2112 Compliant

This flame resistant lab coat has a CAT1 protection and is also NFPA® 2112 compliant. Plus, it comes equipped with concealed snap front closures for easy donning and doffing. Two chest pockets provides a place for your tools or personal effects.

KNLG - Men's (Reg) S-4XL. Fit Chart MFC-99.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Color: Royal Blue (RB)







FLAME RESISTANT (FR)/ CHEMICAL-SPLASH PROTECTION (CP)

These FR/CP garments bring together the latest innovations in chemical protection safety to protect wearers against multiple hazards. Flame resistant fabric prevents clothing ignition during short-duration thermal incidents and emergency exposure to flame. FR/CP garments also repel small amounts of liquid chemicals that are either dropped or splashed on the fabric, resisting penetration and wicking of an inadvertent, secondary liquid chemicalsplash. They are also lightweight, breathable and comfortable to wear.







MEN'S & WOMEN'S FLAME RESISTANT (FR) / **CHEMICAL-SPLASH PROTECTION (CP) LAB COATS**

NFPA® 2112 Compliant

Concealed snap-front closure. Black lay flat collar for easy recognition as a CP lab coat. FR-only knit cuffs - safer than typical open cuff. Splash-resistant pass-throughs for easy inner pocket access. Pockets include one two-needle top-stitched chest pocket with pencil stall and two two-needle top-stitched lower pockets with flaps. KNR3 features tailored fit specifically for women.

KNR2 - Men's (Reg) S-4XL. Fit Chart MFC-12. KNR3 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber) with Westex® ShieldCXP™

Protection: Short-duration thermal hazards and inadvertent liquid chemical splashes. Arc Rating ATPV 5.6 calories/cm².

Color: Royal Blue (RB)

RB







WOMEN'S

FR workwear built for women? Believe it. Introducing Bulwark's newest line of FR clothing designed to fit the unique shape of a woman's body, with seaming and gusseting that contours to your shape. Because putting yourself in harm's way shouldn't require putting yourself in men's clothing.

ARM YOURSELF





iQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Lightweight Comfort Woven Shirts are 4.5 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. The fabric keeps you cool and comfortable and comes with a side seam gusset, allowing it to move with you without riding up, restricting your movement or coming untucked. The women's shirt features a Napoleon chest pocket for secure storage and is uniquely designed to fit a woman's body. Protection level is easily visible on the sleeve with exterior CAT1 and 2112 label.

QS23 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 6.1 calories/cm²

Colors: Navy (NV), Royal Blue (RB)











IQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

The iQ Series Women's Lightweight Comfort Woven shirt is uniquely designed to fit a woman's body. Lightweight and breathable, this shirt is 5.5 oz. and made exclusively with TenCate Evolv™ fabric. It features a Napoleon pocket on the left chest for secure storage. Full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked.

QS51 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)















IO SERIES® WOMEN'S LIGHTWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

The iQ Series Women's Lightweight Comfort Woven shirt is uniquely designed to fit a woman's body. Lightweight and breathable, this shirt is 5.5 oz. and made exclusively with TenCate Evolv™ fabric. It features a Napoleon pocket on the left chest for secure storage. Full underarm gussets allowing the garment to move with you without riding up, restricting your movement or coming untucked.

QS53 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv[™]. Flame-resistant, 5.5 oz. (185 g/m²) 41% Modacrylic / 35% Cellulosic / 24% Aramid

Protection: Arc Rating ATPV 8.5 calories/cm²

Color: Khaki (KH)



QS53KH









IQ SERIES® WOMEN'S ENDURANCE WORK SHIRT

NFPA® 2112 Compliant

An FR shirt with a feminine look and feel? You better believe it. The iQ Series® Women's Endurance Work Shirt is made for a woman's body with princess seams at the front for a more feminine fit, but you'll still get all the protection of Bulwark® FR gear and the comfort of our iQ Series®, made exclusively with Westex G2™ fabrics by Milliken®. Full underarm gussets allow you to move freely, while pockets give you easy access to storage. And because it's part of the iQ Series Endurance line, this shirt can take as many washes as you can give it without losing its FR protection.

QS41 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) Ripstop Twill, 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 9.0 calories/cm² **Colors:** Grey (GY), Khaki (KH), Navy (NV)







(IL-LS HW

iQ SERIES" WOMEN'S MIDWEIGHT COMFORT WOVEN SHIRT

NFPA® 2112 Compliant

Lightweight and breathable, the iQ Series® Women's Midweight Comfort Woven Shirt is 6 oz. and made exclusively with Nomex® Comfort fabrics by DuPont®. The shirt is uniquely designed to fit a women's body. The fabric keeps you cool and comfortable and comes with a side seam gusset, allowing the garment to move with you without riding up, restricting your movement or coming untucked. Napoleon chest pocket provides secure storage. Protection level is easily visible on the sleeve with exterior CATI and 2112 labels.

QS25 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Royal Blue (RB)







iQ SERIES" WOMEN'S MIDWEIGHT COMFORT WOVEN SNAP-FRONT SHIRT

NFPA® 2112 Compliant

Banded collar, snap front, vertical zipper pocket on left chest provides secure storage, multi-use utility loops in shoulder seams, full underarm gussets keep your shirt from coming untucked. Femine fit.

QS27 - Women's (Reg) XS-3XL. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Color: Red (RD)

RD







WOMEN'S DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, Topstitched collar. Cuffs with button closure. Button-front placket. Full underarm gussets.

SMU3 - Women's (Reg) S-2XL.

Fit Chart LFC-02.

Khaki & Light Blue:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid **Protection:** Arc rating ATPV 9.0 calories/cm²

Navv:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc rating ATPV 11 calories/cm² Colors: Khaki (KH), Light Blue (LB), Navy (NV)











WOMEN'S DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, Topstitched collar. Cuffs with button closure. Button-front placket.

SLU3 - Women's (Reg) S-2XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Khaki (KH), Light Blue (LB), Navy (NV), Orange (ORB)*, Royal Blue (RBB)*, Silver Grey (SYB)*

*Contact customer service for availability.

















WOMEN'S DRESS UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, Topstitched collar. Cuffs with button closure. Button-front placket. Full underarm gussets.

SND3 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Flame-Resistant, 4.5 oz (150 g/m²) 93% Nomex, 5% Kevlar Aramid, 2% Other Fiber

Protection: Arc rating ATPV 4.4 calories/cm² Colors: Navy (NVB)*, Royal Blue (RBB)*, Tan (TNB)* *Contact customer service for availability.











WOMEN'S DRESS SHIRT

Banded, Topstitched collar. Cuffs with button closure. Button-front placket.

SEG5 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 5.25 oz. (180 g/m²) 100% Cotton

Protection: Arc Rating ATPV 5.5 calories/cm²

Color: Khaki (KHB)*

*Contact customer service for availability.







WOMEN'S STRIPED UNIFORM SHIRT

Banded, topstitched collar. Topstitched cuffs with adjustable button closures. Placket front with button closure. Tailored sleeve placket.

SEU3 - Women's (Reg) S-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 100% Cotton

Protection: Arc Rating ATPV 8.0 calories/cm²

Color: White/Blue Stripe (WBB)*

*Contact customer service for availability.

WBB







WOMEN'S SNAP FRONT UNIFORM SHIRT

NFPA® 2112 Compliant

Banded, topstitched collar. Placket front with snap closure gives a classic uniform shirt look with easy donning and doffing. Multi-functional utility loop inserted into shoulder seam.

SNS3 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²), Nomex® Essential 93% Nomex Aramid / 5% Kevlar Aramid / 2% other Fiber

Protection: Arc rating ATPV 4.4 calories/cm²

Colors: Navy (NVB)*, Red (RD), Royal Blue (RBB)*, Tan (TNB)*

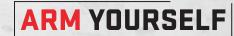
*Contact customer service for availability.

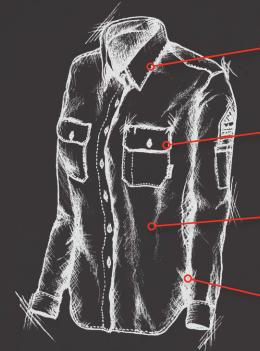












BANDED COLLAR

keeps you looking sharp and professional all day

TWO CHEST POCKETS

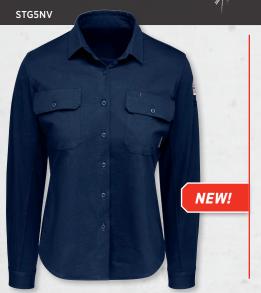
with flaps and button closure for convenient, secure storage

LIGHTWEIGHT STRETCH FABRIC

flexes with your body for added comfort and range of movement

FULL UNDERARM GUSSET

keeps your shirt tucked in





WOMEN'S FLEX KNIT BUTTON DOWN WORK SHIRT

NFPA® 2112 Compliant

The best of two hard-working worlds, this lightweight FR Flex Knit combines the crisp, professional look of an office work shirt and the comfort of your favorite T-shirt. Lightweight stretch fabric and side seam gussets flex with your body for added comfort and range of movement. Two chest pockets with button flaps allows for convenient storage. Easy-to-spot CAT2/2112 label on the left sleeve leave no question that you're protected on the job site.

STG5 - Women's (Reg) S-2XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 6.75 oz (230 g/m²) 93% Cotton / 7% spandex

Protection: Arc rating ATPV 8.3 calories/cm²

Colors: Khaki (KH), Navy (NV)









WOMEN'S FLEX KNIT BUTTON DOWN SHIRT

NFPA® 2112 Compliant

The best of two hard-working worlds, this lightweight FR Flex Knit combines the crisp, professional look of a classic button-down with a feminine look and feel and the comfort of your favorite T-shirt. Lightweight stretch fabric flexes with your body for added comfort and range of movement.

STG3 - Women's (Reg) S-2XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 6.75 oz (230 g/m²) 93% Cotton / 7% spandex

Protection: Arc rating ATPV 8.3 calories/cm²

Color: Charcoal (CH)







WOMEN'S CONCEALED-GRIPPER POCKETLESS WORK SHIRT

NFPA® 2112 Compliant

Streamlined. Pocketless. FR. This is your go-to work shirt, with CAT2 FR protection and NFPA® 2112 compliance.

SLS3 - Women's (Reg) S-2XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 9 calories/cm²

Color: Navy (NV)

NV





WOMEN'S HI-VISIBILITY WORK SHIRT

This hi-vis work shirt combines CAT2 FR protection with ANSI 107-2010 Class 2 Level 2 compliant ANSI 107-2015 Type R Class 2 compliancy and a professional workwear look. 2" reflective striping offers 360° visibility to keep you seen and safe.

SMW3 - Women's (Reg) S-3XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9 calories/cm²

Color: Yellow/Green (HVB)*

*Contact customer service for availability.

HVB





WOMEN'S CONCEALED-GRIPPER POCKETLESS WORK SHIRT

NFPA® 2112 Compliant

When your work shirt is enhanced vis, the result is fewer layers and greater comfort. Think of this as your favorite FR work shirt combined with your hi-vis vest. Features underarm gussets for increased mobility, back darts for a feminine fit, CAT2 FR protection and NFPA® 2112 compliant, with reflective striping for 360° visibility to keep you seen and safe.

SMS5 - Women's (Reg) S-2XL. Fit Chart LFC-02.

Fabric: Flame-resistant, 6.75 oz (230 g/m²) 93% Cotton / 7% spandex

Protection: Arc rating ATPV 8.3 calories/cm²

Colors: Light Blue (LB), Navy (NV)











iQ SERIES® WOMEN'S COMFORT KNIT TEE WITH REFLECTIVE TRIM

NFPA® 2112 Compliant

360° degree visbility with front and back 2" flame-resistant silver segmented heat seal reflective striping.

QT37 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 5.3 oz (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm² CSA Z96 Class 2 Level 2 Compliant

Color: Orange (OR)
Stocked in Canada only.







WOMEN'S FLEX KNIT HENLEY

NFPA® 2112 Compliant

Side seams curve around torso for optimal fit. Front pocket with pencil stall and lightweight stretch fabric that flexes with your body for added comfort and range of movement. Dropped back hem presents a flattering silhouette.

STT3 - Women's (Reg) S-4XL. (Long) L-XXL. Fit Chart LFC-02.

Fabric: Flame-resistant, 6.75 oz. (230 g/m²) 93% cotton / 7% spandex

Protection: Arc Rating ATPV 8.3 calories/cm²

Colors: Khaki (KH), Navy (NV)









LONG SLEEVE HENLEY SHIRT

NFPA® 2112 Compliant

Three-button placket. Knit henley collar. Rib knit cuffs.

SEL3 - Women's (Reg) S-XXL. Fit Chart LFC-02.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Jersey, 100% Cotton

Protection: Arc Rating ATPV 8.9 calories/cm²

Colors: Khaki (KHB)*, Navy (NV)

*Contact customer service for availability.







iQ SERIES® WOMEN'S COMFORT KNITS





IO SERIES® WOMEN'S COMFORT KNIT POLO WITH 4-BUTTON PLACKET

NFPA® 2112 Compliant

Revolutionary FR workwear designed for women's bodies. The QT15 polo is designed for fit and comfort, with FR compliance, of course. The 4-button placket allows you to button all the way up for maximum safety, or unbutton when you're out of the line of fire. Shirring at the back of this shirt, with a two-ply yoke creates a feminine silhouette, and the concealed rib knit cuffs stay in place all day long.

QT15 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2™ fabrics by Milliken®. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm²

Colors: Black (BKB)*, Blue (BLB)*, Charcoal (CH), Dark Blue (DB), Khaki (KH), Red (RD)

*Contact customer service for availability.



















IO SERIES® WOMEN'S COMFORT KNIT TEE

NFPA® 2112 Compliant

The work tee that fits and feels like your favorite weekend tee shirt with all the FR protection your workday requires. Moisturewicking, breathable fabric keeps you cool and comfortable, while full underarm gussets and concealed rib knit cuffs allow you to move freely throughout the day. Uniquely feminine features, like a fishtail hem and rib knit collar make this a flattering improvement upon your everyday workwear.

QT31 - Women's (Reg) XS-2XL. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken[®]. Flame-resistant, 5.3 oz. (180 g/m²) 69% Cotton / 25% Polyester / 6% Polyoxadiazole

Protection: Arc Rating ATPV 8.2 calories/cm² Colors: Charcoal (CH), Dark Blue (DB), Khaki (KH)







iQ SERIES® LIGHTWEIGHT COMFORT PANT

QP19NV

TRIPLE NEEDLE OUT AND INSEAM FOR EXTRA DURABILITY

CARGO POCKET WITH SNAP CLOSURE FOR SECURE STORAGE

2

(1)

JEAN STYLE CUT

3

UTILITY POCKET ON RIGHT LEG FOR QUICK ACCESS TO STORAGE

4

REINFORCED BACK PATCH
POCKETS AND CARGO POCKET

5



iQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

Let our work pant do a little more of the lifting. The Bulwark® iQ Series® Lightweight Comfort Pant is stylishly designed to keep you cool and in command all day long. This modern, straight fit jean style work pant features a one-piece waistband with wide belt loops, scoop front pockets, reinforced cargo pocket with snap closure on the left and patch hip pockets, a utility pocket on the right side plus triple needle out and inseam for extra durabilty.

QP19 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with TenCate Evolv™ 6.5 oz. 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.4 calories/cm²

Color: Navy (NV)







QP11NV QP15NV QP17NV





IQ SERIES® WOMEN'S ENDURANCE WORK PANT

NFPA® 2112 Compliant

Bigger belt loops, triple-needle felled outseams and seat seam keep your act together for all day performance without the fraying. Reinforced pocket bags double down on durability. These pants feature an ultra-convenient concealed button, pocket-in-pocket, and utility loop that serves you well while you do the work. Last but not least, they feature a crotch gusset for greater freedom of movement.

QP11 - Women's (Reg) 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 9 oz. (305 g/m²) 65% Cotton / 35% Polyester

Protection: Arc Rating ATPV 10 calories/cm²

Color: Navy (NV)







IQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

This iQ Series® Lightweight Comfort Pant is stylishly designed for women. With a more feminine cut, they'll keep you cool and in command all day long.

QP15 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Westex G2[™] fabrics by Milliken®. Flame-resistant, 6.9 oz. (235 g/m²) 65% Cotton / 35% Polyester Ripstop Twill

Protection: Arc Rating ATPV 9.0 calories/cm²

Color: Navy (NV)







iQ SERIES® WOMEN'S LIGHTWEIGHT COMFORT PANT

NFPA® 2112 Compliant

This straight-fit jean style work pant features a one-piece waistband with wide belt loops and a right front belt extension loop. Scoop front pockets, patch pocket hip pockets, a double utility pocket on the right side plus a cargo pocket with snap closure on left covers your storage needs. Double articulated knees and a full crotch gusset help make bending a breeze.

QP17 - Women's 0-24 Even. Fit Chart LFC-02.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flame-resistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB)







PNW3RBB PEW3KHB PMU3NV













NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PNW3 - Women's 4-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NVB)*, Red (RDB)*, Royal Blue (RBB)*

*Contact customer service for availability.











WOMEN'S WORK PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PEW3 - Women's (Navy) 4-24. (Khaki) 2-32. Fit Chart LFC-02.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 100% Cotton

Protection: Arc Rating ATPV 11 calories/cm²

Colors: Khaki (KHB)*, Navy (NV)

*Contact customer service for availability.







WOMEN'S CARGO POCKET PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure. Two utility pockets. Left cargo pocket has two snap closures.

PMU3 - Women's 4-24. Fit Chart LFC-02.

Khaki:

Fabric: Flame-resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0

calories/cm²

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11

calories/cm²

Colors: Khaki (KH), Navy (NV)













WOMEN'S WORK PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PMW3 - Women's 4-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 47% Modacrylic / 37% Lyocell / 16% Aramid

Protection: Arc Rating ATPV 11 calories/cm²

Color: Navy (NV)





WOMEN'S WORK PANT

NFPA® 2112 Compliant

Waistband with button closure. Two slack-style front pockets. Left hip pocket with button closure.

PLW3 - Women's 0-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Black (BKB)*, Khaki (KHB)*, Navy (NVB)*, Royal Blue (RBB)*

*Contact customer service for availability.











WOMEN'S CURVY FIT JEAN WITH STRETCH

NFPA® 2112 Compliant

Lightweight fabric with stretch that makes this work jean feel like an everyday jean. Light hand sanding and whiskering gives a more fashionable appearance. Felled inseam and seat seam adds durability. Contoured waistband provides a more comfortable fit. Metal button closure (metal is not exposed to the skin). Two patch on spade shaped hip pockets. Scoop front pockets with watch pocket on right side. Zipper fly closure.

PSJC - Women's 0-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 98% Cotton / 2% Spandex

Protection: Arc Rating ATPV 21 calories/cm²

Color: Sanded Denim (SD)

SD

PEJWSD PSJMSD PEJ3DW











WOMEN'S CURVY FIT SANDED DENIM JEAN

One-piece waistband with button closure. Five jean-style pockets. Two-needle felled inseam construction. Sits just below the natural waist and has a straight thigh and leg opening that will fit over boots. New, soft pre-wash and sanded fabric for modern and comfortable look.

PEJW - Women's 4-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 12.5 oz. (425 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 18 calories/cm²

Color: Sanded Denim (SD)

SD



WOMEN'S STRAIGHT FIT JEAN WITH STRETCH

NFPA® 2112 Compliant

One-piece waistband with button closure. Five jean-style pockets. Two-needle felled inseam construction. Straight through waist. Bootcut leg opening. Contoured waistband with metal button closure (metal is not exposed to skin). Soft, pre-washed and sanded fabric.

PSJM - Women's 0-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 11 oz. (375 g/m²) 69% cotton / 30% Modacrylic / 1% Elastane

Protection: Arc Rating E_{pt} 14 calories/cm²

Color: Sanded Denim (SD)

SD



WOMEN'S CLASSIC FIT PRE-WASHED DENIM JEAN

NFPA® 2112 Compliant

One-piece waistband with button closure. Five jean-style pockets. Two-needle felled inseam construction. Soft pre-wash for comfort and look. Updated fit. Classic fit is traditional, sits at the natural waist and has a slimmer leg opening that will fit over boots.

PEJ3 - Women's 4-24. Fit Chart LFC-02.

Fabric: Flame-resistant, 14.75 oz. (500 g/m²) 100% Pre-Washed Cotton Denim

Protection: Arc Rating ATPV 21 calories/cm²

Color: Blue Denim (DW)



KNL3RB







KNR3RB





WOMEN'S LAB COAT

NFPA® 2112 Compliant

This lab coat is designed especially for women. Princess seams provide a feminine fit and it's also NFPA® 2112 compliant. A button front closure provides for easy donning and doffing and extra protection. This FR lab coat will keep you protected in the lab without getting in the way of your work.

KNL3 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid /2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Red (RDB)*, Royal Blue (RB)

*Contact customer service for availability.









WOMEN'S FR LAB COAT WITH KNIT CUFFS

NFPA® 2112 Compliant

Four exterior pockets for ample storage. Rib knit cuffs to keep you protected even during movement. Concealed and reinforced gripper front for ease of donning and doffing. Side vents at hem for ease of walking.

KNC3 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) 93% Nomex® Aramid / 5% Kevlar®/ 2% other fiber

Protection: Arc Rating ATPV 4.4 calories/cm²

Color: Royal Blue (RB)





WOMEN'S FLAME-RESISTANT (FR) / **CHEMICAL-SPLASH** PROTECTION (CP) LAB COAT

NFPA® 2112 Compliant

Concealed snap-front closure, Black lay flat collar for easy recognition as a CP lab coat. FR-only knit cuffs – safer than typical open cuff. Splash-resistant pass-throughs for easy inner pocket access. Pockets include one twoneedle top-stitched chest pocket with pencil stall and two two-needle top-stitched lower pockets with flaps. Tailored fit specifically for women.

KNR3 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex® Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber) with Westex® ShieldCXP™

Protection: Short-duration thermal hazards and inadvertent liquid chemical splashes. Arc Rating ATPV 5.6 calories/cm².

Color: Royal Blue (RB)















IO SERIES® WOMEN'S MOBILITY COVERALL

NFPA® 2112 Compliant

The iQ Series® Mobility Coverall was built for comfort. The 5.5 oz. fabric with CAT2 protection feels light and smooth. The mobility design gives plenty of room for movement. This premium coverall features a patented sleeve pleat giving the arm full range of motion. Special design features in the lower torso give the wearer room to squat. The full design comes together to help you move, bend and work in comfort.

QC21 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Exclusively with TenCate Evolv™. Flame-resistant, 5.5 oz. (185 g/m²) 50% Aramid / 25% Lyocell / 25% Modacrylic

Protection: Arc Rating ATPV 8.5 calories/cm²

Colors: Dark Grey (DG), Navy (NV)







IQ SERIES® WOMEN'S MIDWEIGHT MOBILITY COVERALL

NFPA® 2112 Compliant

Built for comfort, this CAT1, 6 oz. coverall feels light and smooth. A patented sleeve pleat gives the arms full range of motion. Our mobility design gives plenty of room for movement and special design features in the lower torso give the wearer room to squat.

QC23 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Exclusively with Nomex® Comfort fabrics by DuPont®. Flameresistant, 6 oz. (200 g/m²) 93% Nomex / 5% Kevlar® / 2% Carbon

Protection: Arc Rating ATPV 7.6 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB)









PREMIUM COVERALL

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

CNB3 - Women's (Reg) XS-XL. Fit Chart LFC-05.

Fabric: Flame-resistant, 4.5 oz. (150 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 4.4 calories/cm²

Colors: Navy (NV), Orange (ORB)*, Red (RD), Royal Blue (RB), Tan (TNB)*

*Contact customer service for availability.



















PREMIUM COVERALL

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

CNB5 - Women's (Reg) XS-2XL. Fit Chart LFC-05.

Fabric: Flame-resistant, 6 oz. (205 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Protection: Arc Rating ATPV 5.2 calories/cm²

Colors: Navy (NV), Red (RD), Royal Blue (RB)











PREMIUM COVERALL

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

CLB3 - Women's (Reg) XS-XL. Fit Chart LFC-05.

Fabric: Flame-resistant, 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 8.6 calories/cm²

Colors: Khaki (KH), Navy (NV), Royal Blue (RBB)*

*Contact customer service for availability.









PREMIUM COVERALL

NFPA® 2112 Compliant

Mandarin-style, stand-up, two-way safety collar. Concealed snap closure on cuff. Deep-pleated action back.

CLB7 - Women's (Short) XS-2XL. (Reg) XS-2XL. (Long) XS-2XL. Fit Chart LFC-05.

Fabric: Flame-resistant, 9 oz. (305 g/m²) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 12 calories/cm²

Colors: Khaki (KHB)*, Navy (NVB)*, Royal Blue (RBB)*

*Contact customer service for availability.













DELUXE PARKA

NFPA® 2112 Compliant

Two-way, heavy-duty, Nomex® taped separating brass zipper fully covered with insulated storm flap and concealed snap closure. DWR (Durable Water Repellent) finish. Knit Nomex® storm cuff within hemmed sleeve end with hook-and-loop suppression tabs. Women's fit.

JLP7 - Women's (Reg) XS-2XL. Fit Chart LFC-01.

Fabric: Flame-resistant

Shell: 7 oz. (235 g/m²) Twill, 88% Cotton / 12% Nylon, Water-repellent

Lining: 100% Cotton

Insulation package: 12 oz. (405 g/m²) 100% Modacrylic

Protection: Arc Rating ATPV 36 calories/cm²

Color: Navy (NV)

NV





WOMEN'S FULL ZIP FLEECE

NFPA® 2112 Compliant

True female fit. Enhanced storage with zipper closure pockets. Fishtail hem for coverage.

SEZ3 - Women's (Reg) XS-3XL. Fit Chart LFC-01.

Fabric: Flame-resistant, 12.5 oz. (425 g/m^2) 95% Cotton / 5% Spandex

Protection: Arc Rating E_{RT} 17 calories/cm²

Colors: Black (BK), Navy (NV)

вк

NV









ACCESSORIES

In the world of FR, the finishing touches can mean the difference between "scot-free" and 3rd-degree. Make sure you're protected head-to-toe with accessories that meet FR compliance standards.

ARM YOURSELF





KNIT BALACLAVA

Double-layer head. Single-layer, extra long neck skirt.

HNB4 - Men's One size.

Fabric: Flame-resistant, 8.4 oz. (285 g/m²) Nomex® Knit

Protection: (Double-layer) Arc Rating ATPV 15 calories/cm² (Single-layer) Arc Rating ATPV 6.5 calories/cm²

Color: Natural (NA)





BALACLAVA WITH FACE MASK

HEB2 - Men's One size.

Fabric: Flame-resistant, 7 oz. (235 g/m²) 95% Cotton / 5% Spandex

Protection: Arc Rating ATPV 9.6 calories/cm²

Colors: Grey (GY), Navy (NV)









HARD HAT LINER

Hook-and-loop chin strap. Secures in place, button holes for four-point suspension.

HNL2 - Men's One size.

Fabric: Flame-resistant

Shell: 4.5 oz. (150 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Insulation package: 10 oz. (340 g/m²) 90% Aramid / 10% FR Rayon

Lining: 100% Meta-aramid

Protection: Arc Rating E_{pt} 37 calories/cm²

Color: Navy (NV)



HNM2NV





HARD HAT FACE MASK

Attaches to HNL2, sold separately.

HNM2 - Men's One size.

Fabric: Flame-resistant

Shell: 4.5 oz. (150 g/m²) Nomex[®] Essential (93% Nomex® Aramid / 5% Kevlar® Aramid / 2% Other Fiber)

Insulation package: 10 oz. (340 g/m²) 90% Aramid / 10% FR Rayon

Lining: 100% Meta-aramid

Protection: Arc Rating E_{RT} 37 calories/cm²

Color: Navy (NV)







KNIT CAP

Double layers. Comfortable. Fit to wear under hard hat.

HMC2 - Men's M-L.

Fabric: Flame-resistant, 10.5 oz. (360 g/m²) Modacrylic Knit

Protection: Arc Rating E_{RT} 28 calories/cm²

Color: Black (BK)



HNL2NV





BANDANA & HEAD TIE

Sized to fit under hard hat. Packaged one bandana and one head tie.

HLB6 - Men's - One Size.

Fabric: Flame-resistant, 5.5 oz. (185 g/m^2) Twill, 88% Cotton / 12% Nylon

Protection: Arc Rating ATPV 6.9 calories/cm²

Color: Light Denim (LD)

LD





FR FACE COVERING - 5 PACK

Single-tie adjustable strap. Double-layer, pleated FR Fabric.

HFM2 - Men's - One Size.

Fabric: Flame-resistant, 6 oz. (205 g/m^2) 88% cotton / 12% nylon

Protection: Arc Rating ATPV 9.1 calories/cm²

Colors: Multi-Color (MU), Navy (NV)

*Multi-Color 5-Pack may include Grey (GY), Khaki (KH), Royal Blue (RB)













HI-VISIBILITY SAFETY VEST

NFPA® 2112 Compliant

(Must be worn over NFPA® 2112 compliant shirt)

VMV4 - Men's S/M, L/XL, 2XL/3XL, 4XL/5XL. Fit Chart MFC-18.

Fabric: Flame-Resistant, 7 oz. (235 g/m²) 48% Modacrylic / 37% Lyocell / 15% Aramid

Protection: Arc Rating ATPV 9.0 calories/cm² **ANSI 107 Type R Class 2 Compliant**

Color: Yellow/Green (HV)

HV







SHORT COAT

CLC4NVB - (Reg) S-3XL.

Thigh length. Two-piece raglan sleeve. Double-layer stand-up collar.



HW

DUFFLE BAG

DUF4NVB - One size.

Fabric: 100% Waterproof Nylon

Protection: N/A

*NOT FLAME RESISTANT



NEW & IMPROVED!

AT HW

HOOD WITH **PROTECTIVE SHIELD**

HLC4NVB - One size.

Includes ANSI 287-1 faceshield. Shoulder notches for stability. Fits standard hard hat.

FAC4BNB



REPLACEABLE **FACE SHIELD**

FAC4BNB - One size.

Hook-and-loop tabs placed on inside of detachable face shield for easy removal. Replaceable shield for HLC4NVB.

Protection: ANSI 287-1



AT HW



BLC4NVB - (Reg) S-5XL.

Quick disconnect straps. Hook-and-loop fly closure. Covered leg zipper with gusset.





DECORATE IT. MODIFY IT. CUSTOMIZE IT.



HIGH / ENHANCED VISIBILITY RETRO-REFLECTIVE TRIM

Increased worker visibility can be critical when working in high-traffic areas, around equipment operations or within environments where it is crucial to be seen. Adding striping to your uniform can make a life-saving difference. The American National Standard for High-Visibility Safety Apparel is ANSI/ISEA 107. This standard specifies performance requirements including the type, location and minimum area of the retro-reflective trim, as well as the color, physical properties and minimum area of the fabric used in the construction of high-visibility garment. These performance requirements have been developed by industry experts to provide visibility of wearers in a variety of situations. We recommend following these requirements whenever possible, based on your hazard assessment. ANSI-ISEA 107 compliant garments can be found on pages 42-51.

Simply enhancing your uniform by adding retroreflective striping can also be helpful in providing improved visibility of workers. Select from many trim options, colors and placement to meet your specific worker visibility needs. This distinctive striping can be added to most Bulwark® garments. Flame-resistant striping is always used, for FR garments. The garments and striping you select should depend on the end use requirements and the method of laundering used on the garments.

Above are examples of how a plain stocked garment can be customized with three of our most popular striping configurations. With a few exceptions, stripes shown above the waist can be applied to a shirt, jacket or coverall. Stripes shown below the waist can be applied to a pant or coverall. The specific details of a garment, like the size of a pocket, the placement of closures, an emblem or an additional pocket, may dictate a slight change in the placement from what is shown in these images. Striping applied post-manufacturing will always go around a pocket or emblem. Pockets cannot be removed for reflective trim application. Stripes on a waistband will be moved up or down if the waistband has elastic sections.

Through our Imagine It program, we have taken the capability of creating customized uniform items and apparel to a new level. Visualize it... create it... and we'll produce it. This unique program allows you to select stock apparel and modify or customize them to create uniforms that cater directly to your customer's needs. This allows many customers to purchase similar items while maintaining individual expression.



EMBROIDERY & EMBLEMS

Customize your Bulwark garments by adding a company logo or employee name and department with direct embroidery or emblems.

Thread colors are from A & E Signature threads. They have excellent color retention with a high luster finish, are strong to prevent breakage, and have very good abrasion resistance that will stand up to the rigors of industrial washing. To preserve the flame-resistant qualities of the apparel, minimize the size and number of non-FR emblems applied to a garment.

TOOLS TO GET YOU STARTED:

IMAGINE IT ONLINE CATALOG

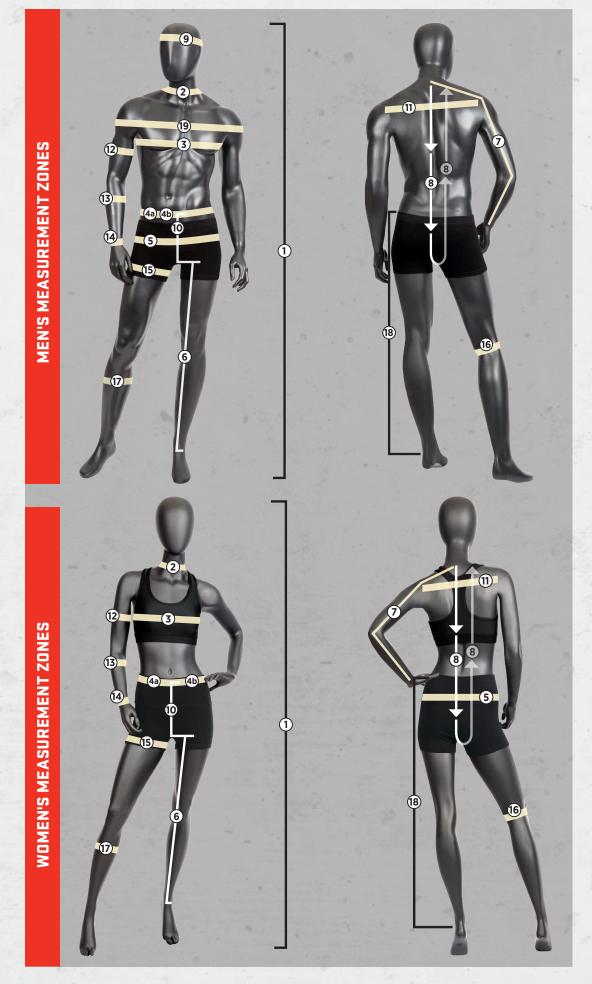




You can find our online customization catalog at wpg.wwof.com/Information/Imaginelt. The catalog shows you a quick glance of over 100 embroidery thread color options. There is also a section outlining placement of reflective trim along with the different color options and sizes available.

CONTACT YOUR SALES REP FOR MORE INFO!





HEIGHT

Stand straight against a wall without your shoes. Make a mark level with the top of your head. Measure from this point down to the floor.

NECK

Measure around the base of the neck where a collared shirt would fit, or measure a collar band on a shirt that fits you well.

CHEST / BUST

Measure the fullest part of your chest/bust. Hold the tape firmly, but not tightly. Be sure the tape is level and straight across your back. Stand naturally.

WAIST / MID-SECTION

First, remove your belt. Then, measure over shirt (not over pants) at ½" to 1" below the navel. Hold the tape firmly but not tightly. If pants are worn under a protruding abdomen, measure where pants are typically worn. Note: For women, please refer to the hip measurement as the key point of measure for fitting pants.

WAIST / MID-SECTION

For shirts and covering garments such as coveralls - measure midsection over clothing around the fullest part of the abdomen. **Nate:** Include both "A" and "B" measurements if ordering multiple garments.

HIPS

Stand with your heels together. Measure around the fullest part of the hips. Hold the tape measure straight and level.

INSEAM

Standing straight, measure the distance from the crotch to just below the ankle bone. OR - using similar style pants that fit you well: lay garment flat with front and back creases and smooth. Measure along the inside seam of one leg from the bottom of the hem to the crotch.

SLEEVE

Bend the elbow slightly. Start at the center back of the neck and measure across the shoulder to the elbow and down to the wrist bone.

TRUNK

Measure from base of neck (front) down around crotch and back up to the bottom of the collar. (For coveralls only)

CAP / HAT SIZE

9 Measure the circumference of the head at it's widest diameter, approximately 1/8" above the ears.

FRONT & BACK RISES

FRONT - This is the distance from the center front at the top of the waistband to the intersection of the crotch seams.

BACK - This is the distance from the center back at the top of the waistband to the intersection of the crotch seams.

ACROSS SHOULDER

While standing with arms down, measure across the back from one shoulder joint to the other.

UPPER ARM / BICEP

Measure the maximum circumference of the upper arm just below the under arm.

FOREARM

Measure the maximum circumference of the forearm at approximately 6" above the wrist.

WRIST

4 Measure the wrist circumference over the wrist bone.

THIGH

Measure around thigh (parallel to floor), below crotch.

KNEE

With the leg straight, measure the knee circumference over the knee cap and parallel to the floor.

CALF

Measure the circumference of the largest part of the lower leg approximately half way between the knee and ankle and parallel to the floor.

OUTSEAM

Measure along the outside of the leg from the top of the waistband to the bottom of the hem of just below the ankle bone. OR - lay garment flat, measure along outseam from top of band to bottom of hem.

OVERARM

With arms at the sides, measure around the broadest part of the shoulders and upper arms, keeping the tape level at all times. If overarm measurement is more than 7" larger than chest measurement, go up one size.

LFC-01	Х	S	!	S	1	М		L	Х	(L	X	XL	32	KL	4	XL
Size	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	31½	32½	33½	34½	35½	36½	38	39½	41½	43½	45½	47½	49½	51½	53½	55½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	32	33	34	35	36	37½	39	40½	42½	44½	46½	48½	50½	52½	54½	56½
Waist	23½	24½	25½	26½	27½	28½	30	31½	33	35	37	39	41	43	45	47
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	24	25	26	27	28	29½	31	32½	34½	36½	38½	40½	42½	44½	46½	48½
Hip	33	34	35	36	37	38	39½	41	42½	44½	46½	48½	50½	52½	54½	56½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	33½	34½	35½	36½	37½	39	40½	42	44	46	48	50	52	54	56	58

Height: Petite: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

LFC-	02	Х	S		S	ı	М		L	Х	(L	X	XL	3)	KL	4	XL
Size	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	32	33	34	35	36	37	38	39½	41	42½	44½	46½	48½	50½	52½	54½	56½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	33	34	35	36	37	38	39½	41	42½	44½	46½	48½	50½	52½	54½	56½	58½
Waist	25	26	27	28	29	30	31	32½	34	35½	37½	39½	41½	43½	45½	47½	49½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	26	27	28	29	30	31	32½	34	35½	37½	39½	41½	43½	45½	47½	49½	51½
Hip	34½	35½	36½	37½	38½	39½	40½	42	43½	45	47	49	51	53	55	57	59
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	35½	36½	37½	38½	39½	40½	42	43½	45	47	49	51	53	55	57	59	61

Height: Petite: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

LFC-	05	Х	S	9	5	1	1	I	L	Х	(L	X	XL	3)	KL	42	XL
Size	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Bust	30¾ ↓ 32	32¼ ↓ 33½	33¾ ↓ 35	35¼ ↓ 36½	36¾ ↓ 38	38¼ ↓ 39½	39¾ ↓ 41	41¼ ↓ 42½	42 ³ / ₄ ↓ 44	44¼ ↓ 45½	45¾ ↓ 47	47¼ ↓ 48½	48 ³ ⁄⁄₄ ↓ 50	50¼ ↓ 51½	51¾ ↓ 53	53¼ ↓ 54½	54 ³ ⁄⁄₄ ↓ 56
Hip	31 ³ ⁄ ₄ ↓ 33	33¼ ↓ 34½	34¾ ↓ 36	36¼ ↓ 37½	37¾ ↓ 39	39¼ ↓ 40½	40¾ ↓ 42	42¼ ↓ 43½	43 ³ ⁄ ₄ ↓ 45	45¼ ↓ 46½	46 ³ ⁄ ₄ ↓ 48	48¼ ↓ 49½	49¾ ↓ 51	51¼ ↓ 52½	52¾ ↓ 54	54¼ ↓ 55½	55¾ ↓ 57

Height: Petite: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

LFC-36	X	KS	Х	S		S	1	1	ı	L	Х	L	X	(L	3)	KL	4)	KL	5)	(L	62	ΧL
Size	00	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
Bust	31¼ ↓ 32	32¼ ↓ 33	33¼ ↓ 34	34¼ ↓ 35	35¼ ↓ 36	36¼ ↓ 37	37¼ ↓ 38	38¼ ↓ 39½	39¼ ↓ 41	41¼ ↓ 43	43¼ ↓ 45	45¼ ↓ 47	47¼ ↓ 49	49¼ ↓ 51	51¼ ↓ 53	53¼ ↓ 55	55¼ ↓ 57	57¼ ↓ 59	59¼ ↓ 61	61¼ ↓ 63	63¼ ↓ 65	65¼ ↓ 67
Waist	28½	291/4	30	31	32	33	34	35½	37½	39¾	42	441/4	46¾	491/4	511/4	54%	56¾	591/4	61¾	641/4	66¾	691/4
Hip	34½ ↓ 35	35¼ ↓ 36	36¼ ↓ 37	37¼ ↓ 38	38¼ ↓ 39	39¼ ↓ 40	40¼ ↓ 41	41¼ ↓ 42½	42 ³ / ₄ 44	44¼ ↓ 46	46¼ ↓ 48	48¼ ↓ 50	50¼ ↓ 52	52¼ ↓ 54	54¼ ↓ 56	56¼ ↓ 58	58¼ ↓ 60	60¼ ↓ 62	62¼ ↓ 64	64¼ ↓ 66	66¼ ↓ 68	68¼ ↓ 70

Height: Short: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7"-5'11"

LFC-38	xxs	Х	S	!	5	1	4	ı	L	>	(L	X	ΧL	32	ΚL	42	XL	5)	ΚL	62	XL
Size	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
Bust	32 ↓ 33	33 ↓ 34	34 ↓ 35	35 ↓ 36	36 ↓ 37	37 ↓ 38	38 ↓ 39½	39½ ↓ 41	41 ↓ 43	43 ↓ 45	45 ↓ 47	47 ↓ 49	49 ↓ 51	51 ↓ 53	53 ↓ 55	55 ↓ 57	57 ↓ 59	59 ↓ 61	61 ↓ 63	63 ↓ 65	65 ↓ 67
Waist	25 ↓ 26	26 ↓ 27	31	32	33	34	35½	37½	39¾	42	441/4	46¾	491/4	51¼	541/4	56¾	59¼	61¾	641/4	66¾	69%
Hip	34½ ↓ 35½	35½ ↓ 36½	36½ ↓ 37½	37½ ↓ 38½	38½ ↓ 39½	39½ ↓ 40½	40½ ↓ 42	42 ↓ 44	44 ↓ 46	46 ↓ 48	48 ↓ 50¼	50¼ ↓ 52½	52¼ ↓ 54¾	54¾ ↓ 57	57 ↓ 59½	59¼ ↓ 61½	61½ ↓ 63¾	63 ³ / ₄ + 66	66 ↓ 68¼	68¼ ↓ 70½	70½ ↓ 72¾

Height: Petite: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

LFC-39	XXS	XS	S	М	L	XL	XXL	3XL	4XL	5XL
Chest	26½	29½	32½	35½	38½	41½	45	48½	52	55½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	29	32	35	38	41	44½	48	51½	55	58½
Hip	28½	31½	34½	37½	40½	43½	47	50½	54	57½
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
	31	34	37	40	43	46½	50	53½	57	60½

Height: Petite: 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

L	LFC-41	XXS	XS	S	М	L	XL	2XL	3XL	4XL	5XL
Ch	est Size	29¾ - 31½	31¾ - 33½	33¾ - 35½	35¾ - 38	38¼ - 41	41¼ - 45	45¼ - 49	49% - 53	53¼ - 57	57¼ - 61
Ch	est Size	30¾ - 32½	32¾ - 34½	34¾ - 36½	36¾ - 39	39% - 42	42¼ - 46	46% - 50	50% - 54%	54½ - 59	59¼ - 63½

PANT SIZE CHART M (SPECIFY WAIST & INSEAM)

WAIST	4	6	8	10	12	14	16	18	20
30	A	_							
32	A	A	A	A		A	A	A	•
35U		A	A	A .	A	A	•	A	

MFC-03	XXS	XS	S	M	L	XL	XXL	3XL	4XL	5XL	6XL	7XL	8XL
	29	32	35	38	41	45	491/2	54	58½	63	67½	72	76½
Chest	+	+	+	+	+	+	+	+	+	+	+	+	+
	32	35	38	41	45	491/2	54	58½	63	67½	72	76½	81

Height: Regular: up to 5'11" Tall: over 5'11"

M	FC-07	S	M	L	XL	XXL	3XL	4XL	5XL
ı	Neck	13 ⁵ % ↓ 14½	14% ↓ 15½	15% ↓ 16½	16% ↓ 17½	17% + 18½	18% ↓ 19½	19% ↓ 20½	20 ⁵ % ↓ 21½
(Chest	32½ ↓ 36	36½ ↓ 40	40½ ↓ 44	44½ ↓ 48	48½ ↓ 52	52½ ↓ 56	56½ ↓ 60	60½ ↓ 64
Max	x. Waist	351/4	39¾	441/4	48¾	52¾	56¾	60¾	643/4
	32	1	1. 39		D. I. D				
	33	9			Regular B	Back Length	* .		
th*	34					1		•	100
eng.	35				Regular Back	Length plus 1½"			
Sleeve Length*	36			1 texas		1 47		Sin.	
Slee	37				Regular Back	Length plus 4"	***		
	SS		5		Regular B	Back Length	27		
	SSL				Regular Back	Length plus 4"			

^{*} Sleeve Length is based on actual body measurement. Body length varies accordingly as shown above.

MI	FC-10	S	М	L	XL	XXL	3XL	4XL	5XL
N	leck	13% - 14½	14% - 15½	15% - 16½	16% - 17½	17% - 18½	18% - 19½	19% - 20½	20% - 21½
С	hest	32½ - 36	36½ - 40	40½ - 44	44½ - 48	48½ - 52	52½ - 56	56½ - 60	60½ - 64
Max	. Waist	351/4	39¾	441/4	48¾	52¾	56¾	60¾	64¾
a *	RG	33	33½	34	341/2	35	35	35	35
Sleeve Length*	LN	35½	35½	36	36	36	36	36	36
Sle	XLN	37	37	37	37	37	37	37	37
된	RG				Regular B	ack Length			
Length	LN				Regular Back L	ength plus 1½"			
Le	XLN	30 30		-	Regular Back	Length plus 4"	16.	019	1
Back	SS				Regular B	ack Length			3.
ä	SSL			1	Regular Back	Length plus 4"	0		

^{*} Sleeve Length is based on actual body measurement. Body length varies accordingly as shown above.

MFC-12)	(S		S	1	4	ı	_	Х	Ĺ	X	XL	3	KL	4	XL	5	ΧL	6	XL	7)	(L	82	XL
Chest Size	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Chest Max.	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78

NOTE: If waist size is larger than chest size, use waist measurement as size. Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" X-Long: 6'3"-6'5"

MFC-13	XXS	XS	S	М	L	XL	XXL	3XL	4XL	5XL	6XL	7XL	8XL
Chest Size	34½ ↓ 36	36½ ↓ 38	38½ ↓ 40	40½ ↓ 42	42½ ↓ 44	44½ ↓ 46	46½ ↓ 48	48½ ↓ 50	50½ ↓ 52	52½ ↓ 54	54½ ↓ 56	56½ ↓ 58	58½ ↓ 60

MFC-14	Х	S	5	5	ı	1	L	-	Х	L	X	(L	3)	KL	4)	(L	5)	(L	6)	(L	7)	(L
Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Chest	28½ ↓ 30	30½ ↓ 32	32½ ↓ 34	34½ ↓ 36	36½ ↓ 38	38½ ↓ 40	40½ ↓ 42	42½ ↓ 44	44½ ↓ 46	46½ ↓ 48	48½ ↓ 50	50½ ↓ 52	52½ ↓ 54	54½ ↓ 56	56½ ↓ 58	58½ ↓ 60	60½ ↓ 62	62½ ↓ 64	64½ ↓ 66	66½ ↓ 68	68½ ↓ 70	70½ ↓ 72
Waist Max	30½	32½	341/2	36½	38½	401/2	421/2	441/2	46½	48½	50½	52½	54½	56½	58½	60½	62½	641/2	66½	68½	70½	721/2

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" X-Long: 6'3"-6'5"

MFC-15	Х	S		S	ı	1	ı	L	Х	L	X	KL	3)	(L	4	XL	5)	KL
Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64
Chest	28½ ↓ 30	30½ ↓ 32	32½ ↓ 34	34½ ↓ 36	36½ ↓ 38	38½ ↓ 40	40½ ↓ 42	42½ ↓ 44	44½ ↓ 46	46½ ↓ 48	48½ ↓ 50	50½ ↓ 52	52½ ↓ 54	54½ ↓ 56	56½ ↓ 58	58½ ↓ 60	60½ ↓ 62	62½ ↓ 64
Waist Max	30½	321/2	34½	36½	38½	40½	421/2	441/2	46½	48½	50½	52½	54½	56½	58½	60½	621/2	641/2

Height: Short: 5'3"-5'7" **Regular:** 5'7"-5'11" **Long:** 5'11"-6'3" **X-Long:** 6'3"-6'5"

MFC-16	XS	S	М	L	XL	XXL	3XL	4XL	5XL
Chest Size	33½	36½	39½	42½	45½	48½	51½	54½	57½
	↓	↓	↓	↓	↓	↓	↓	↓	↓
	36	39	42	45	48	51	54	57	60

MFC-17	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest Max.	34	36	40	44	48	50	52	54	56

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-18	М	L	XL	XXL	3XL	4XL	5XL	7XL
Chest Max.	40	44	48	50	52	54	56	60

MFC-24	Х	S		S	ı	1		-	Х	Ĺ	X	ΧL	3)	(L	4	ΚL	5)	ΚL
Size	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
Chest Size	30½ ↓ 32	32½ ↓ 34	34½ ↓ 36	36½ ↓ 38	38½ ↓ 40	40½ ↓ 42	42½ ↓ 44	44½ ↓ 46	46½ ↓ 48	48½ ↓ 50	50½ ↓ 52	52½ ↓ 54	54½ ↓ 56	56½ ↓ 58	58½ ↓ 60	60½ ↓ 62	62½ ↓ 64	64½ ↓ 66
Waist Max	30½	32½	34½	36½	38½	401/2	421/2	441/2	46½	48½	50½	52½	54½	56½	58½	60½	62½	641/2

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" XLong: 6'3"-6'5"

MFC-42	XS	S	M	L	XL	XXL	3XL	4XL	5XL	6XL
Waist Max	35	38	41	45	49	53	57	61	64½	68½

NOTE: If waist size is larger than chest size, use waist measurement as size.

MF	C-46	S	М	L	XL	2XL	3XL	4XL	5XL
N	eck	13% - 14½	14% - 15½	15% - 16½	16% - 17½	17% - 18½	18% - 19½	19% - 20½	20% - 21½
CI	hest	34½ - 38	38½ - 42	42½ - 46	46½ - 50	50½ - 53	53½ - 56	56½ - 59	59½ - 62
Max.	. Waist	36	40	44	48	51½	55	58½	62
ء ح	RG	34¼	34¾	35¼	35¾	361/4	36¾	37¼	37¾
Sleeve Length	LN	35¾	361/4	36¾	371/4	37¾	381/4	38¾	391/4
S J	XLN	37¼	37¾	38¼	38¾	391/4	39¾	401/4	40¾
	RG				Regular B	ack Length			
ıgth	LN				Regular Back I	ength plus 1½"			
Back Length	XLN				Regular Back	Length plus 4"			
Bac	SS				Regular B	ack Length			E SA
	SSL	100			Regular Back	Length plus 4"		WILL T	

MFC-51	S	M	L	XL	XXL	3XL	4XL	5XL
Waist Max	33	36	39	42	45	48	51	54

MFC-52	S	M	L	XL	XXL	3XL	4XL	5XL
Waist Max	39	42	45	48	51	54	57	60

NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-53	S	M	L	XL	XXL	3XL	4XL	5XL
Waist Max	35	39	43	47	51	55	59	63

NOTE: If waist size is larger than chest size, use waist measurement as size.

MF	C-77	S	М	L	XL	2XL	3XL	4XL	5XL	6XL
N	eck	147/8 ↓ 153/4	15% ↓ 16¾	16% ↓ 17¾	17% ↓ 18¾	18% ↓ 19¾	19% ↓ 20¾	20% ↓ 21¾	21% + 22¾	22% + 23 ³ / ₄
Cł	nest	34½ ↓ 38	38½ ↓ 42	42½ ↓ 46	46½ ↓ 50	50½ ↓ 54	54½ ↓ 58	58½ ↓ 62	62½ ↓ 66	66½ ↓ 70
Max.	Waist	35½	40	441/2	49	53	57	61	65	69
o ⊆	RG	341/4	34¾	351/4	35¾	361/4	36¼	36¼	36¼	361/4
Sleeve Length	LN	361/4	361/4	36¾	36¾	36¾	36¾	36¾	36¾	36¾
N Z	XLN	37¾	37¾	37¾	37¾	37¾	37¾	37¾	37¾	37¾
	RG			The second	R	egular Back Len	igth			
igth	LN			į	Regul	ar Back Length	plus 1¾"			
Back Length	XLN		. 3		Regu	lar Back Length	plus 4"			
Back	22	25-17	6 6	- 57	₆ R	egular Back Len	igth			3.
_	SSL		Er .		Regu	lar Back Length	plus 4"			

MFC-81	Х	S	5	5	1	1	ı	_	Х	L	X	KL	3)	KL	4	KL	5)	(L	6)	KL	7)	(L
Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Chest Size	28½ ↓ 30	30½ ↓ 32	32½ ↓ 34	34½ ↓ 36	36½ ↓ 38	38½ ↓ 40	40½ ↓ 42	42½ ↓ 44	44½ ↓ 46	46½ ↓ 48	48½ ↓ 50	50½ ↓ 52	52½ ↓ 54	54½ ↓ 56	56½ ↓ 58	58½ ↓ 60	60½ ↓ 62	62½ ↓ 64	64½ ↓ 66	66½ ↓ 68	68½ ↓ 70	70½ ↓ 72
Waist Max	30½	321/2	34½	36½	38½	40½	421/2	441/2	46½	481/2	50½	52½	54½	56½	58½	60½	62½	64½	66½	68½	70½	72½

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" XLong: 6'3"-6'5"

MFC-97	Х	S	9	5	1	1	ı	-	Х	L	X	(L	3)	(L	4)	KL	5)	(L	6)	(L	7)	(L
Size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Chest	29½	31½ ↓	33½ ↓	35½ ↓	37½ ↓	39½ ↓	41½	43½ ↓	45½ ↓	47½ ↓	49½ ↓	51½ ↓	53½ ↓	55½ ↓	57½ ↓	59½ ↓	61½	63½	65½ ↓	67½ ↓	69½ ↓	71½ ↓
	31	33	35	37	39	41	43	45	47	49	51	53	55	57	59	61	63	65	67	69	/1	73
Waist Max	26½	28½	30½	32½	34½	36½	38¾	41	431/4	45½	47¾	50	521/4	54½	56¾	59	61¼	63½	65¾	68	701/4	72½

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" X-Long: 6'3"-6'5"

MFC-99	Х	S	9,	5	1	1	ı	-	Х	L	X	(L	3)	(L	4)	(L	5)	(L	6)	(L	7)	(L	8XL
Chest Size	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78
Chest Max	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" X-Long: 6'3"-6'7" *NOTE: If waist size is larger than chest size, use waist measurement as size.

MFC-100	XS	S	М	L	XL	2XL	3XL	4XL	5XL	6XL	7XL	8XL
Chest	29½ ↓ 33	33½ ↓ 37	37½ ↓ 41	41½ ↓ 45	45½ ↓ 49	49½ ↓ 53	53½ ↓ 57	57½ ↓ 61	61½ ↓ 65	65½ ↓ 69	69½ ↓ 73	73½ ↓ 77

MFC-101	XS	S	M	L	XL	XXL	3XL	4XL	5XL	6XL
Chest	29½ ↓	33½ ↓	37½ ↓	41½ ↓	45½ ↓	49½ ↓	53½ ↓	57½ ↓	61½ ↓	65½ ↓
	33	37	41	45	49	53	57	61	65	69
Waist Max	29	33	37	41	45	49	53	57	61	65

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" X-Long: 6'3"-6'5"

MFC-102	М	L
Men's Shoe	4-7½	8-121/2
Women's Shoe	5½-9½	10-13
Foot Length	8½-10	10-11½

MFC-112	XXS	XS	S	М	L	XL	2XL	3XL	4XL	5XL	6XL	7XL	8XL
Chest Size	33 ¼ ↓	34 1/4	35 ¼ ↓	36 ¼ ↓	37 ¼ ↓	41 ¼ ↓	45 ¼ ↓	49 1/4	55 ¼ ↓	59 ¼ ↓	67 ¼ ↓	73 ¼ ↓	81 1/4
	34	35	36	37	41	45	49	55	59	67	73	81	87

Height: Short: 5'3"-5'7" Regular: 5'7"-5'11" Long: 5'11"-6'3" XLong: 6'3"-6'5"

*Note: If waist size is larger than chest size, use waist measurement as size.

PANT SIZE CHART A (SPECIFY WAIST & INSEAM)

WAIST	28	30	32	34	36	38	40	42	44	46	48	50
37 UNF	A	A	A	A	_	A						

PANT SIZE CHART B (SPECIFY WAIST & INSEAM)

WAIST	28	29	30	31	32	33	36	38	40	42	44	46	48	50
36 UNF	•	A			F-10				A	A	A	A	A	
37 UNF			A	A	A .	A	A	A	0		-	(e)		

PANT SIZE CHART G (SPECIFY WAIST & INSEAM)

WAIST	28	30	32	34	36	38	40	42	44
36 UNF	A						A	A	
37 UNF		A	A	A		A	1	4.7	

WAIST	28	30	31	32	33	34	35	36	38	40	42	44	46	48	50
37 UNF	A	A	_	A	A	A	A -	A							

PANT SIZE CHART I (SPECIFY WAIST & INSEAM)

WAIST	28	29	30	31	32	33	34	35	36	38	40	42	44	46
30		-				A	A		A	A	A		A	
32			A		_	A	A	A	A	A	A	#025 A	A	A
34			A		A	A	A		A	A	A	A	A	_
36				100	A	A			5. 4	A	A	A	- 🛦	
38					. 1				A					

PANT SIZE CHART J (SPECIFY WAIST & INSEAM)

WAIST	30	31	32	33	34	35	36	38	40	42	44	46	48	50	52	54
30	-	A	A	A	A		A	A	A	A	A	•	91143	A	A	
32	_	•	A	A	A	A	A	A	A	A :	A	A	- 🛦	A	A	
34	_	A	A -	A	A	A	A	A	A							
36	A	A	A	A	A		•	A	A	A	A -	A	A	A	A	

PANT SIZE CHART K (SPECIFY WAIST & INSEAM)

WAIST	28	29	30	31	32	33	34	35	36	38	40	42	44	46	48	50	52	54	56
37 UNF	A	•	•	A	A	A	A	A	A		A	•							

PANT SIZE CHART L (SPECIFY WAIST & INSEAM)

WAIST	30	32	33	34	32	35	36	38	40	42	44	46	48	50
30	_	A		A	-	A								
32		A	•	•	A	4	A	A	A	A	A	A	•	
34	A		A		•	A	A	A	_	A	_		A	A
36		A	A	A		A	A	_	A		A			9
38		•	A	A	A	A	A	A						

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CLB2RB	QP10NV33 QP11NV33, 147 QP14BK23 QP14BI56 QP14NE23 QP14NI56	LNL8NV114 LNS8NV114	PNW2NV88 PNW2RB88 PNW2RD88 PNW3NVB148	SML2KH77 SML2NV77 SML4HV45 SML8KH77	SMM4NV125 SMM5NV154
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CLB2RB	QP10NV	LNL8NV	PNW2NV88 PNW2RB88 PNW2RD88 PNW3NVB148 PNW3RBB148 PNW3RDB148	SML2KH	SMM4NV125 SMM5NV154
CLB2RB	QP10NV33 QP11NV33, 147 QP14BK23 QP14BI56 QP14NV23 QP14NV23	LNL8NV114 LNS8NV114 LML4GY111 LAB COATS	PNW2NV88 PNW2RB88 PNW2RD88 PNW3NVB148 PNW3RBB148	SML2KH77 SML2NV77 SML4HV45 SML8KH77 SMP2GY78	SMM4NV125 SMM5NV154
CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH	SMM4NV125 SMM5NV154
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CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMP8GY 78 SMP8RV 78 SMS2GY 71 SMS2LB 71 SMS2NV 71	SMM4NV125 SMM5NV154
CLB2RB	QP10NV 33 QP11NV 33, 147 QP14BK 23 QP14BI 56 QP14NE 23 QP14NI 56 QP14NV 23 QP15NI 56 QP15NV 23, 147 QP16RB 22 QP16RB 22 QP16RD 22 QP17NV 22, 147 QP17RB 22, 147 QP17RB 22, 147	LNL8NV	PNW2NV88 PNW2RB88 PNW2RD88 PNW3NVB148 PNW3RBB148 PNW3RDB148 PSJ2SD83 PSJ4SD83 PSJ4SD83 PSJ4SD83 PSJ4SD83 PSJ4SD83 PSJ4SD156 PSJ6SD83 PSJCSD149 PSJMSD150	SML2KH .77 SML2NV .77 SML4HV .45 SML8KH .77 SMP2GY .78 SMP2KH .78 SMP2NV .78 SMP8GY .78 SMP8NV .78 SMS2GY .71 SMS2LB .71 SMS2NV .71 SMS5LB .143	SMM4NV125 SMM5NV154
CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMP8GY 78 SMS2GY 71 SMS2LB 71 SMS2LB 71 SMS5LB 143 SMS6LB 72	SMM4NV125 SMM5NV154
CLB2RB	QP10NV	LNL8NV	PNW2NV88 PNW2RB88 PNW2RD88 PNW3NVB148 PNW3RBB148 PNW3RDB148 PNW3RDB83 PSJ4SD83 PSJ4SD83 PSJ4SI56 PSJ6SD83 PSJCSD149 PSJMSD150 RAINGEAR BXN4YE50, 128	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMP8GY 78 SMP8RV 78 SMS2LB 71 SMS2LB 71 SMS5LB 143 SMS5NV 143 SMS6LB 72 SMS6NV 72	SMM4NV125 SMM5NV154
CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMPBRY 78 SMP8NV 71 SMS2LB 71 SMS2LB 71 SMS2LB 143 SMS5LB 143 SMS6LB 72 SMS6LB 72 SMS6NV 72 SMS6NV 73	SMM4NV125 SMM5NV154
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CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMP8GY 71 SMS2GY 71 SMS2LB 71 SMS2LB 143 SMS5NV 143 SMS6LB 72 SMS6NV 72 SMS6NV 72 SMT2GY 73 SMT2NV 73 SMT6KH 76	SMM4NV125 SMM5NV154
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CLB2RB	QP10NV	LNL8NV	PNW2NV	SML2KH 77 SML2NV 77 SML4HV 45 SML8KH 77 SMP2GY 78 SMP2KH 78 SMP2NV 78 SMP8GY 71 SMS2GY 71 SMS2LB 71 SMS2LB 143 SMS5NV 143 SMS6LB 72 SMS6NV 72 SMS6NV 72 SMT2GY 73 SMT2NV 73 SMT6KH 76	SMM4NV125 SMM5NV154

