



FEEL SAFE.

WORK SMART.

LOOK GOOD.

2022 DIGITAL EDITION





WINTER WEAR









MODERN INDUSTRIAL WORKWEAR

WOMEN'S





ACCESSORIES 48-51



GEAR 55-57



Modern Industrial Workwear

made with innovative materials and modern designs

for the new generation workforce.



FEEL SAFE. WORK SMART. LOOK GOOD.

At LAPCO, we know what it takes to get the job done. That's why we are proud of the work we are doing and the products we produce.

Customer Service

Customer care is what sets LAPCO apart from the competition and makes our products and services the top choice. We are willing to go the extra mile to aid customers before, during, and after purchase.

Customization

We offer embroidery and digitizing, custom reflective taping, patches, emblems, and heat transfers on all of our products. These value-added services are completed before the product leaves headquarters, giving customers a turnkey solution for their workwear needs.

Safety

LAPCO products are certified to meet standards set forth by NFPA 2112, NFPA 70E, and ASTM F1506. Wearer safety is top priority, and all aspects of garment construction are engineered to adhere to standards and best practices. The industries we serve are asset intensive, and we understand the importance of employee protection and product reliability.

Our Brands



LAPCO Manufacturing, Inc.'s portfolio of brands cater to a variety of preferences and priorities, meeting ever-evolving industry needs and providing a range of products that meet or exceed relevant safety standards.



LAPCO FRTM - MODERN INDUSTRIAL WORKWEAR made with innovative materials and modern designs for the new generation workforce.



LAPCO[™] - PREMIUM WORKWEAR SINCE 1989 classic workwear styles, accessories, and gear designed for welders by a welder.

Beginning



OUR HISTORY STARTS IN 1989.

LAPCO is family owned and operated in Morgan City, Louisiana. In 1989, Freddie Triche established Louisiana Apparel Company in the Triche family's backyard workshop. As a pipe welder himself, Freddie saw a need for high-quality protective apparel for welders. Freddie designed, patented, and began producing his leather arm pads with the help of his wife, Trudy. After receiving positive feedback from friends and local customers, Freddie began advertising his arm pads with a mail-in order form in a small welding publication. The demand for Freddie's leather arm pads grew from there and the operation expanded to include high-quality welding shirts, welding leathers, and other accessories after a short time.

LAPCO employees have a rich history and family legacies tied to some of the most dangerous industries in the world. Our families and friends have careers that bring them into hazardous conditions on a dayto-day basis. We are proud of the work that we are doing and the products that we produce. We know that the job we do keeps people all around the world safe from harm so that they can return to their families. That is why quality and integrity are so important to us.

Development



Over the last 3 decades, the industrial trades that use safety apparel have grown and evolved. Standards are in place to keep workers safe from hazards on the job. Workplaces have implemented safety cultures and employees are encouraged to work safely. These developments were the catalyst for the introduction of the LAPCO FR[™] line of work clothing in 2005. Today, we produce hundreds of protective products and offer many services with the same high standards for quality and family values that are inherent to the LAPCO brand.















Culture & Community

Special thanks to RPCC's Process Technology Department. The Process Technology (PTEC) program at RPCC is a selective admissions program that prepares individuals to become refinery, chemical, and other industry-related operators. Learn more at:





As we continue to navigate the many unpredictable events and challenges of recent days, we find inspiration in the unique local aspects that have molded our brand since 1989. Recently, our team had the pleasure of collaborating with a local networking group, The Extreme Safety Professionals, onsite at the River Parishes Community College in Sorrento, Louisiana, for our annual photoshoot. The juxtaposition between a serene swamp sky and the gritty industrial backdrop reminds us of our history while talking with actual safety professionals onsite inspires us for the days ahead. At Lapco, we come from an area where culture, community, and industry are inherent to our mission, vision, and values. That is why we are proud to partner with those who help make our great state of Louisiana so unique.

Follow us on social for promotions, news, and updates!









Instagram

Facebook

Twitter

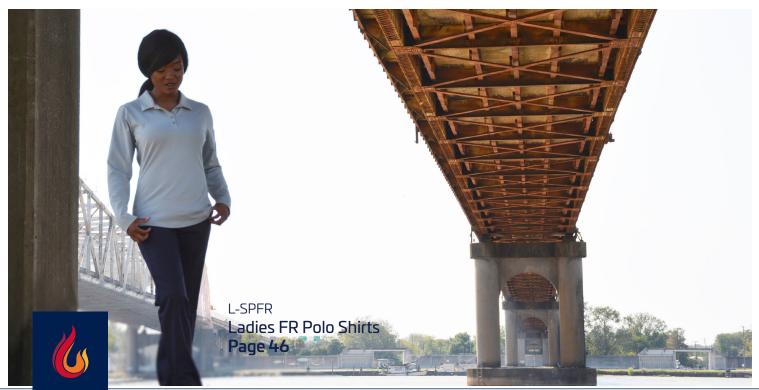
Web

PROTECTION & PERFORMANCE ICONOGRAPHY

Search the **UL Online Certifications** directory for the reference numbers below to see certification documents or scan the QR codes provided.

QGWB.MH49608	QGVZ.MH49608
(NFPA 2112)	(ASTM F1506)

NFPA 70E Arc Flash PPE Categories				
	CATEGORY	REQUIRED MINIMUM		
CAT	CAT 1	4 cal/cm²		
	CAT 2	8 cal/cm²		
CAT 3	CAT 3	25 cal/cm²		
CAT 4	CAT 4	40 cal/cm²		



Technologies & Features

PROTECTION STANDARDS

UL CLASSIFIED NFPA 2112 PRODUCTS



LAPCO FR products are UL Classified as meeting the requirements of NFPA 2112, Protective Clothing for Protection of Industrial Personnel Against Flash Fire. "Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-duration Thermal Exposures from Fire."

UL CLASSIFIED ASTM F1506 PRODUCTS



Certain LAPCO FR products are UL Classified as meeting the requirements of ASTM F1506, Protective Clothing for Electrical Workers. "Standard Performance Specification for Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Arc and Related Thermal Hazards."

ANSI/ISEA 107-2015 PRODUCTS



LAPCO FR Hi-Viz Shirts (Pages 22 & 23) have been evaluated by third party testing and were found to meet the requirements of ANSI/ISEA 107-2015.

NFPA 70E COMPLIANT PRODUCTS



LAPCO FR products are compliant with NFPA 70E Standard for Electrical Safety in the Workplace.

PERFORMANCE FEATURES

	Moisture Wicking quickly moves (wicks) sweat to the fabric's outer surface and dries rapidly keeping you comfortable and allowing your body to regulate its temperature efficiently.	WIND RESISTANT	Wind Resistant the outer shell's polyurethane (PU) laminated film works as a wind barrier, preventing wind from penetrating the fabric.
COMFORT TOUCH FABRIC	Comfort Touch Fabric provides one-of-a-kind comfort and lightweight feel with incredible softness only found with long-staple cotton.	LIGHTWEIGHT	Lightweight & Durable the fabric content allows for a more durable garment while maintaining lightweight comfort.
WATER RESISTANT	Water Resistant the outer shell has two barriers against moisture: a DWR finish on the outside and a polyurethane (PU) laminated film inside.	STRETCH	Stretch Fabric the fabric content allows these garments to move and flex with you for comfort, fit, and mobility.
ANTI-ODOR	Anti-Odor anti-odor fabric technology captures and blocks or kills odor-causing bacteria, neutralizing the bacteria before it interacts with sweat reducing the amount of body odor.	INHERENT POTECTION	Inherent Protection flame-resistance is a built in characteristic of the fabric, the fibers are engineered to be flame- resistant before being woven into fabric, no treatment is needed.





EMERICACY STOP VENTILATION, OIL PMPS & CENTRIFUGES IN CASE OF EMEMORY BREAK BLASS AND OPERATE SWITCH TO STOP

MEN'S FR COVERALLS

Get the job done in LAPCO's FR coveralls. We offer deluxe and economy styles in several fabric options.



Material:

7oz. 100% Flame-Resistant Cotton Twill with a moisture management finish

ATPV 8.7 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112



				Deluxe Coveralls
			Style#:	GOCD7
			Colors:	Light Gray [GOCD7LG] Khaki [GOCD7KH] Navy [GOCD7NY]
			Sizes:	34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68
			Lengths:	SHO, REG, TAL, XTA
		Liber veider		CAROLINA PROTECT. FR®
Material:	7oz. 88% Flame-Resistant Cotton/ 12% Nylon Blend with a moisture management finish	Co	ompliant, UL Cla assified NFPA 2	HRC/CAT 2, NFPA 70E ssified ASTM F1506, UL 112 Deluxe Coveralls
B. F.				GOCD6
			Style#:	
			Colors:	Gray [GOCD6GY] Khaki [GOCD6KH] Navy [GOCD6NY]
		ATTURBOOK	Sizes:	34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68
			Lengths:	SHO, REG, TAL, XTA
				CAROLINA PROTECT. FR®
Material:	6oz. 88% Flame-Resistant Cotton/ 12% Nylon			, HRC/CAT 2, NFPA 70E
	Blend with a moisture management finish		ompliant, UL Cla assified ASTM F	ssified NFPA 2112, UL 1506





Coverall Styles Comparison Chart

FEATURES AVAILABLE	ECONOMY	WELDER/ CONTRACTOR	DELUXE 2.0	DELUXE
Sewn with Nomex® thread	\checkmark	\checkmark	\checkmark	\checkmark
Covered brass zippers with Nomex® tape	\checkmark	~	\checkmark	~
Double needle stitching on inseams, out seams, and arms	\checkmark			
Triple needle stitching on the inseam, out seams, and arms		✓	\checkmark	\checkmark
Elastic at back of waist		✓	✓	\checkmark
Glove clip loop at waist				\checkmark
Mic loops at shoulders			\checkmark	
Covered metal snaps at placket		\checkmark	\checkmark	\checkmark
Covered metal snaps at chest pockets			√	
Covered metal snaps at leg cuff		\checkmark	√	\checkmark
Covered metal snaps at wrist cuff		\checkmark	√	\checkmark
Black plastic snaps at wrist cuff	\checkmark			
Black plastic snaps at chest pockets	\checkmark			
Black plastic snaps at placket	\checkmark			
Pencil hole on left chest pocket flap			\checkmark	
Pencil pocket on left arm		\checkmark	√	\checkmark
Pencil pocket on left chest				\checkmark
Reach through at hip pockets	\checkmark	\checkmark	\checkmark	\checkmark
Right back patch pocket & left back zip close patch pocket			√	\checkmark
Tally book pocket on the left leg				\checkmark
Two hip pockets	\checkmark	\checkmark	\checkmark	\checkmark
Utility pocket on right leg		√	√	~
Two back patch pockets	\checkmark	\checkmark		
Two zippered chest pockets				\checkmark
Two patch-style chest pockets with snap close pocket flaps			\checkmark	
Two patch-style chest pockets		\checkmark		
Two snap close patch-style chest pockets	\checkmark			



MEN'S FR SHIRTS

LAPCO has flame-resistant shirts to meet your FR workwear needs. Uniform, western, t-shirt, and henley styles available.

FEEL SAFE. WORK SMART. LOOK GOOD.





TYPE R CLASS 2				7oz. FR H	li-Viz Uniform Shirts
			NFPA 2112	Style#:	IHV7C2
			ASTM FIGOR	Colors:	Hi-Viz Yellow-Green [IHV7C2]
			(H) NFPA 70E	Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
		A		Lengths:	REG, LON
				_	CAROLINA PROTECT _o FR [®]
Material:	7oz. Flame-Resistant 100% Cotton with moisture management finish	Certs:	Comp CLAS	liant, ANSI/I	HRC/CAT 2, NFPA 70E SEA 107-2015 TYPE R sified ASTM F1506, UL 12



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Material: 7oz. Flame-Resistant 100% Cotton Jersey Knit

Certs:

ATPV 8.9 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112

	Uniform Shirts
Style#:	IXXX7
Colors:	Gray [IGR7] Khaki [IKH7] Navy [INV7] Medium Blue [IMB7] Orange [IORA7] Red [IRE7] Royal [IRO7] Blue White Stripe [IBW7]
) Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Lengths:	REG, LON
	CAROLINA PROTECT FR [®]

Material: 7oz. 100% Flame-Resistant Cotton Twill with a certs: moisture management finish	ATPV 8.7 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112
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			6oz. FR l	Jniform Shirts
		2	Style#:	GOS6
			Colors:	Gray [GOS6GY] Khaki [GOS6KH] Navy [GOS6NY]
		ATM PIECE	Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
	01	Ч ляра тое	Lengths:	REG, LON
	000000000000000000000000000000000000000			CAROLINA PROTECT. FR®
Material:	6oz. 88% Flame-Resistant Cotton/ 12% Nylon Blend with a moisture management finish			HRC/CAT 2, NFPA 70E ssified ASTM F1506, UL



Certs:

Material: 7oz. 88% Flame-Resistant Cotton/ 12% Nylon Blend with a moisture management finish ATPV 8.9 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112

Classified NFPA 2112



Material:10oz. 100% Flame-Resistant Cotton Gabardine TwillCerts:with a moisture management finish	ATPV 11 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112
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Material: 9oz. 100% Flame-Resistant Cotton Twill with a moisture management finish

Certs:

ATPV 13.2 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112



Material:	7oz. 100% Flame-Resistant Cotton Twill with a	Certs:	ATP
Material.	moisture management finish		Com
	······································		Clace

ATPV 8.7 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112





PANTS

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Flame-resistant work pants and jeans for comfort, safety, and compliance.



8.5oz. FR Canvas Jeans

Style#:	P-BWCJ85
Colors:	Khaki [P-BWCJ85KH] Moss Green [P-BWCJ85MG] Navy [P-BWCJ85NY]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material	8.5oz. 88% Cotton/ 12% Nylon Basket Weave Canvas with an UltraSoft Finish
Certs:	ATPV 9.8 cal/cm ² ,

ATPV 9.8 cal/cm⁻, HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112



9oz. FR Cargo Pants

Style#:	P-INCXXT9
Colors:	Khaki [P-INCKHT9] Navy [P-INCNYT9]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material	9oz. 100% Flame- Resistant Cotton Twill with a moisture management finish
Certs:	ATPV 13.2 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112



6.5oz. DH FR Uniform Cargo Pants

Style#:	P-DH6XXCP
Colors:	Khaki [P-DH6KHCP] Navy [P-DH6NYCP] Red [P-DH6RECP] Royal [P-DH6ROCP]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material	Khaki, Red, & Royal - 6.5oz. Westex® DH Twill - 48% Tencel /40% Modacrylic / 12% Para- aramid Navy - 6.5oz. Westex® DH Twill - 47% Tencel /38% Modacrylic / 15% Para-aramid
Certs:	ATPV 8.9 cal/cm ² , HRC/ CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112







2





Looking for pants or jeans with a size 29, 31, 33, 35, or 37 waist? Need a 29, 31, 33, 35, or 37" inseam? Odd sizes are available by special order. Contact your retailer for more information.



7oz. FR Uniform Pants

P-XXX7
Gray [P-GRY7] Khaki [P-INK] Navy [P-INN7] Orange [P-ORA7] Red [P-IRE7] Royal [P-IRO7]
28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
28, 30, 32, 34, 36, 38
7oz. 100% Flame-Resistant Cotton Twill with a moisture management finish
ATPV 8.7 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112



7oz. FR Uniform Pants

7

Style#:	P-XXXAC
Colors:	Gray [P-GRYAC] Khaki [P-INKAC] Navy [P-INNAC]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material:	7oz., Advanced Comfort 88% Long Staple Cotton/12% Nylon Blend Twill with UltraSoft Finish
Certs:	ATPV 8.3 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112





FEEL SAFE. WORK SMART. LOOK GOOD.





11oz. FR Comfort Flex Jeans

Style#:	P-INDFC11
Colors:	Indigo Wash [P-INDFC11]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material:	11oz. Flame-Resistant Comfort Elex Denim
	69% Cotton/30% Modacrylic /1% Elastane



S - DONATED for every pair of FR Utility Jeans purchased. Your purchase supports FALLEN LINEMEN ORGANIZATION!



10oz. FR Utility Jeans

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Style#:	P-INDM10U
Colors:	Medium Washed Denim [P-INDM10U]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material:	10oz. Flame-Resistant 100% Cotton Denim with moisture management
Certs:	ATPV 15 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506,

UL Classified NFPA 2112



10oz. FR Modern Carpenter Jeans

Style#:	P-INDC10
Colors:	Medium Washed Denim [P-INDC10]
Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60
Inseams:	28, 30, 32, 34, 36, 38
Material:	10oz. Flame-Resistant 100% Cotton Denim with moisture management
Certs:	ATPV 15 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112







Looking for pants or jeans with a size 29, 31, 33, 35, or 37 waist? Need a 29, 31, 33, 35, or 37" inseam?

Odd sizes are available by special order. Contact your retailer for more information.



10oz. FR Modern Jeans

P-INDM10	Style#:	D-PIND	Style#
Dirty Washed Denim [P-INDM10]	Colors:	Washed Denim [D-PIND]	Colors
28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60	Waist Sizes:	28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60	Sizes:
28, 30, 32, 34, 36, 38	Inseams:	28, 30, 32, 34, 36, 38	Length
10oz. Flame-Resistant 100% Cotton Denim with moisture management	Material:	13oz. Flame-Resistant 100% Cotton Denim with moisture management	Materi
ATPV 15 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112	Certs:	ATPV 18 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112, UL Classified ASTM F1506	Certs:
	Dirty Washed Denim [P-INDM10] 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60 28, 30, 32, 34, 36, 38 10oz. Flame-Resistant 100% Cotton Denim with moisture management ATPV 15 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506,	Dirty Washed Denim [P-INDM10]Colors:28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60Waist Sizes:28, 30, 32, 34, 36, 38Inseams:10oz. Flame-Resistant 100% Cotton Denim with moisture managementMaterial:100% Cotton Denim with moisture managementCerts:ATPV 15 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506,Certs:	Dirty Washed Denim [P-INDM10]Colors:Washed Denim [D-PIND]28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60Waist Sizes:28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 6028, 30, 32, 34, 36, 38Inseams:28, 30, 32, 34, 36, 3810oz. Flame-Resistant 100% Cotton Denim with moisture managementMaterial:13oz. Flame-Resistant 100% Cotton Denim with moisture managementATPV 15 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506,Certs:ATPV 18 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112,



13oz. FR Relaxed Jeans



13oz. FR Denim Bib Overalls

Style#:	B13FRDN
Colors:	Washed Denim [B13FRDN]
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Lengths:	SHO, REG, TAL, XTA
Material:	13oz. Flame-Resistant 100% Cotton Denim with moisture management
Certs:	ATPV 18 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112





MEN'S FR WINTER WEAR

A variety of outerwear styles with performance fabric to keep you safe, warm, dry, and protected.



12.5oz. FR Hoodie Sweatshirts

Style#:	SWHFR14NY
Colors:	Navy [SWHFR14NY]
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Lengths:	REG, LON
Material:	12.5oz. Flame-Resistant 95/5 Cotton- Spandex Blend Fleece
Certs:	ATPV 17 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112

12.5oz. FR Full Zip Hoodies

2

Style#:	SWHFR14ZNY
Colors:	Navy [SWHFR14ZNY]
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Lengths:	REG, LON
Material:	12.5oz. Flame-Resistant 95/5 Cotton- Spandex Blend Fleece
Certs:	ATPV 17 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112











7oz. FR Utility Jackets

JUFR7NY Navy [JUFR7NY] SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL,
UAL
REG, LON
7oz. 100% Flame-Resistant cotton outer shell & 7oz. 100% Flame-Resistant cotton lining
ATPV 24 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112

7oz. FR Utility Hoods

Style#:	PKHD7NY
Colors:	Navy [PKHD7NY]
Sizes:	One Size Fits All







JTFRWS9 FR Windshield Jacket **Page 38** P-INDM10 FR Modern Jeans **Page 33**

			CAT 4	9oz. FR F	leece Lined Vests
			4	Style#:	V-FRWS9
			NFPA 712	Colors:	Brown [V-FRWS9BR] Gray [V-FRWS9GY] Navy [V-FRWS9NY]
		(Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
California -				Lengths:	REG, LON
					ROLINA OTECT. FR®
Material:	Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck	Certs:			HRC/CAT 4, NFPA 70E sified NFPA 2112
	Lining: 12oz. 95% Cotton/5% Spandex Fleece				



Compatible with: **HDWS**

Material: Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck

Lining: 12oz. quilted lining-46% Cotton/50% FR Non Woven Modacrylic/4% FR Polyester Certs: ATPV 43.5 cal/cm², HRC/CAT 4, NFPA 70E Compliant, UL Classified NFPA 2112

			САТ	9oz. FR In	sulated Chore Coats
			4	Style#:	JCFRWS9
				Colors:	Brown [JCFRWS9BR] Gray [JCFRWS9GY] Navy [JCFRWS9NY] Red [JCFRWS9RE]
				Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
	E /			Lengths:	REG, LON
		-		Com	patible with: HDWS

Material:	Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck	Certs:	ATPV 43.5 cal/cm², HRC/CAT 4, NFPA 70E Compliant, UL Classified NFPA 2112
	Lining: 12oz. quilted lining-46% Cotton/50% FR Non Woven Modacrylic/4% FR Polyester		



Compatible with: **PKHDWS**

Material: Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck

Lining: 14oz. quilted lining-40% Cotton/57% FR Non Woven Modacrylic/3% FR Polyester Certs: ATPV 40 cal/cm², HRC/CAT 4, NFPA 70E Compliant, UL Classified NFPA 2112

FEEL SAFE. WORK SMART. LOOK GOOD.





Compatible with: **HDWS**

9oz. FR Insulated Bibs

Style#:	BIFRWS9				
Colors:	Brown [BIFRWS9BR], Gray [BIFRWS9GY], Navy [BIFRWS9NY], Red [BIFRWS9RE]				
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL				
Lengths:	REG, LON				
Material:	Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck				
	Lining: 14oz. 40% Cotton/57% FR Non Woven Modacrylic/3% FR Polyester				
Certs:	ATPV 40 cal/cm², HRC/CAT 4, NFPA 70E Compliant, UL Classified NFPA 2112				
	CAROLINA PROTECT FR [®]				
CAT 4					

9oz. FR Insulated Coveralls

Style#:	CIFRWS9			
Colors:	Brown [CIFRWS9BR], Gray [CIFRWS9GY], Navy [CIFRWS9NY], Red [CIFRWS9RE]			
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL			
Lengths:	REG, LON			
Material: Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Du				
	Lining: 14oz. 40% Cotton/57% FR Non Woven Modacrylic/3% FR Polyester			
Certs:	ATPV 40 cal/cm², HRC/CAT 4, NFPA 70E Compliant, UL Classified NFPA 2112			
	CAROLINA PROTECT. FR [®]			







Compatible with: **PKFRWS9**



Compatible with: CIFRWS9, JCFRWS9, JTFRWS9

9oz. FR Insulated Parka Hoods

Style#:	PKHDWS
Colors:	Gray [PKHDWSGY], Navy [PKHDWSNY], Red [PKHDWSRE]
Sizes:	One Size Fits All
Material:	Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck
	Lining: 12oz. 46% Cotton/50% Non -Woven Modacrylic/4% Polyester
Certs:	ATPV 43.5 cal/cm², HRC/CAT 4, NFPA 70E Compliant, NFPA 2112 Compliant

4 () **(**) **(**) **(**) **(**)

9oz. FR Insulated Hoods

Style#:	HDWS
Colors:	Brown [HDWSBR], Gray [HDWSGY], Navy [HDWSNY], Red [HDWSRE]
Sizes:	One Size Fits All
Material:	Shell: Windshield 9oz. Flame-Resistant 94% Cotton/6% Cotton PU Laminate Duck
	Lining: 12oz. 46% Cotton/50% Non -Woven Modacrylic/4% Polyester
Certs:	ATPV 43.5 cal/cm², HRC/CAT 4, NFPA 70E Compliant, NFPA 2112 Compliant





LADIES FR WORKWEAR

Our ladies' products are designed and crafted with her needs in mind for fit, fabric, and on-the-job functionality.



Material: Khaki, Red, & Royal - 6.5oz. Westex® DH Twill -48% Tencel /40% Modacrylic / 12% Para-aramid Navy - 6.5oz. Westex® DH Twill -47% Tencel /38% Modacrylic / 15% Para-aramid

NF

Certs: ATPV 8.9 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112

NEW

NEW

NEW

EW

NE

NF



6oz. Ladies FR Modern Coveralls

Style#:	L-GOCD6	Colors:	Gray [L-GOCD6GY] Khaki [L-GOCD6KH] Navy [L-GOCD6NY]
Sizes:	XS, SM, MED, LAR, XL, 2XL, 3XL, 4XL, 5XL, 6XL	Lengths:	SHO, REG, TAL
Material:	6oz. 88/12 Flame-Resistant Cotton/ Nylon Blend with a moisture management finish	Certs:	ATPV 8.8 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified NFPA 2112, UL Classified ASTM F1506

FEEL SAFE. WORK SMART. LOOK GOOD.



	7oz. La	dies FR Uniform Shirts
	Style#:	L-SFRAC
	Colors:	Gray [L-SFRACGY] Khaki [L-SFRACKH] Navy [L-SFRACNY]
	Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
	Lengths:	SHO, REG, LON
	Material:	7oz. Advanced Comfort 88% Long Staple Cotton/ 12% Nylon Blend Twill with an UltraSoft finish
Westex UltraSoft AC [®]	Certs:	ATPV 8.3 cal/cm², HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112

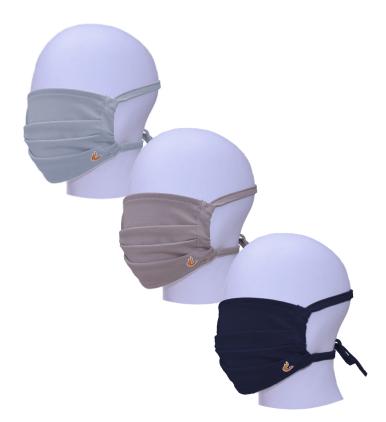
ABRILE			CAT	7oz. La	dies FR Uniform Pants
				Style#:	L-PFRAC
March 1	C E	P		Colors:	Gray [L-PFRACGY] Khaki [L-PFRACKH] Navy [L-PFRACNY]
			ASTM FISOS	Sizes:	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26
			(4)	Lengths:	SHO, REG, TAL
	YE			Material:	7oz. Advanced Comfort 88% Long Staple Cotton/ 12% Nylon Blend Twill with an UltraSoft finish
			Westex UltraSoft AC [®]	Certs:	ATPV 8.3 cal/cm ² , HRC/CAT 2, NFPA 70E Compliant, UL Classified ASTM F1506, UL Classified NFPA 2112





FR ACCESSORIES

FR accessories like face coverings, balaclavas, and caps for extra protection in any environment.



6oz. FR Face Masks

Style#:	M-FRKXX6
Colors:	Gray [M-FRKGY6] Khaki [M-FRKKH6] Navy [M-FRKNY6]
Sizes:	One Size Fits All
Material:	6oz. Flame-Resistant 93% Cotton 7% Spandex Knit ith moisture management
Certs:	ATPV 8.1 cal/cm2, HRC/CAT 2, NFPA 70E Compliant











7oz. FR Face Masks

	Style#:	M-FRKXX7
	Colors:	Gray [M-FRKGY7] Khaki [M-FRKKH7] Medium Blue [M-FRKMB7] Navy [M-FRKNY7]
_	Sizes:	One Size Fits All
	Material:	7oz. Flame-Resistant 93% Cotton 7% Spandex Knit ith moisture management
_	Certs:	ATPV 8.9 cal/cm2, HRC/CAT 2, NFPA 70E Compliant





		BALFRE	REVERSE		
7oz. FR N	Neck Gaiters	7oz. FR E	Balaclavas	7oz. FR 6	5-Panel Welding Caps
Style#:	NG-FRRXX7	Style#:	BALFRD7	Style#:	LAP-6CFR
Colors:	Khaki [NG-FRRKH7]	Colors:	Navy/Gray [BALFRD7NG] Navy/Khaki [BALFRD7NK] Navy/Navy [BALFRD7NY]	Colors:	Gray [LAP-6CFRGY] Khaki [LAP-6CFRKH] Navy [LAP-6CFRNY]
Sizes:	One Size Fits All	Sizes:	One Size Fits All	Sizes:	6 ³ /8, 6 ¹ /2, 6 ⁵ /8, 6 ³ /4, 6 ⁷ /8, 7, 7 ¹ /8, 7 ¹ /4, 7 ³ /8, 7 ¹ /2, 7 ⁵ /8, 7 ³ /4, 7 ⁷ /8, 8
Material:	7oz. Flame-Resistant Rib Knit - 95% Cotton/ 5% Spandex	Material:	7oz. Flame-Resistant Rib Knit - 95% Cotton/ 5% Spandex	Material:	7oz. Flame-Resistant 100% Cotton Twill
Certs:	ATPV 10.3 cal/cm², HRC/CAT 3, NFPA 70E Compliant	Certs:	ATPV 33 cal/cm², HRC/CAT 3, NFPA 70E Compliant	Certs:	ATPV 8.7 cal/cm², HRC/CAT 2, NFPA 70E Compliant
					CAROLINA PROTECTO FR®



MEN'S NON-FR WORKWEAR

LAPCO offers non-flameresistant products including garments and accessories for welders and other trade professions.







10oz. Heavy-Duty Welding Shirts

Style#:	LS
Material:	10oz. 100% Cotton Gabardine Twill
Colors:	Khaki [LS]
Sizes:	14 1/2, 15, 15 1/2, 16, 16 1/2, 17, 17 1/2, 18, 19, 20, 22, 23, 24
Lengths:	S, M, L, XL

WHITE PEARL SNAPS!



Style#:	DS
Material:	10oz. 100% Cotton Denim
Colors:	Denim [DS]
Sizes:	14 1/2, 15, 15 1/2, 16, 16 1/2, 17, 17 1/2, 18, 19, 20, 22, 23, 24
Lengths:	S, M, L, XL





8.5oz. Mid-Weight Welding Shirts

Style#:	850
Material:	8.5oz. 100% Cotton Twill
Colors:	Khaki [850]
Sizes:	SM, MED, LG, XL, 2XL, 3XL, 4XL, 5XL, 6XL
Lengths:	REG, LON







4-Panel Welding Caps

Style#:	LAP-C	HIGH CROWN
Material:	Preshrunk 100% Cotton	
Colors:	Assorted [LAP-C] Black [LAP-CB] White [LAP-CW]	
Sizes:	6 ³ / ₈ , 6 ¹ / ₂ , 6 ⁵ 6 ⁷ / ₈ , 7, 7 ¹ / ₈ , 7 ⁵ / ₈ , 7 ³ / ₄ , 7 ⁷	7 ¹ / ₄ , 7 ³ / ₈ , 7 ¹ / ₂ ,









One Size Fits All Welding Caps

Style#:	LAP-CF	LOW CROWN
Material:	Preshrunk 10	00% Cotton
Colors:	Assorted [L/ Black [LAP-(White [LAP- Camo [LAP-	CFAB] CFAW]
Sizes:	One Size Fit	s All

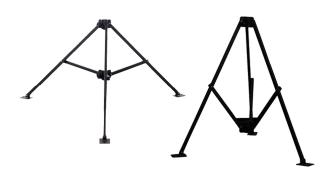


Doo Rags

Style#:	LAP-DR
Material:	Preshrunk 100% Cotton
Colors:	Assorted [LAP-DRA] Black [LAP-DRB] White [LAP-DRW] Camo [LAP-DRC]
Sizes:	One Size Fits All







7' Heavy-Duty Industrial Umbrellas

Style#:	LAP-UM7V
Material:	11oz. Heavy-Duty Vinyl
Colors:	Blue [LAP-UM7VBX] Red [LAP-UM7VRX] Yellow [LAP-UM7VYX]
Sizes:	7'

Sizes:

7' Heavy-Duty Industrial Camo Canvas Umbrellas

Style#:	LAP-UM7ACC
Material:	6.25oz. Heavy-Duty Acrylic Coated Canvas
Colors:	True Timber Camo [LAP-UM7ACC]
Sizes:	7'

7' Heavy-Duty FR Industrial Umbrellas

	-
Style#:	LAP-UM7FRO
Material:	15oz. FR Heavy-Duty Acrylic Coated Canvas
Certs:	Fabric meets: CSFM-Title 19, CPAI-84 (Section 6), FMVSS-302, NFPA 701 (Test Method 2)
Colors:	FR Orange [LAP-UM7FRO]
Sizes:	7′

Heavy-Duty Umbrella Carrying Cases

LAP-UMBCASE Style#:

These black, heavy-duty plastic umbrella carrying cases will keep your umbrella safe and easy to transport.

- 60"Long x 5.5" Diameter. .
- Sturdy snap-on/off end caps. .
- Fits 7′ LAPCO™ Umbrellas. •

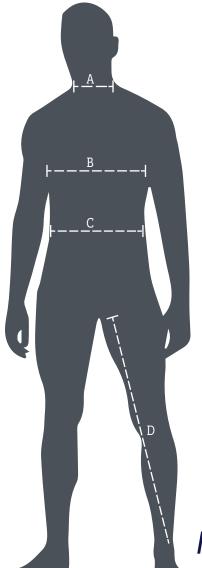
Heavy-Duty Umbrella Stands

LAP-UMST Style#:

Adjustable heavy-duty tripod umbrella stand fits all LAPCO Umbrellas.

- •
- Each leg is 38.75″ long Stand is 28″ high when fully extended
- Bottoms of legs are approx. 52" apart when fully extended
- Black powder coated aluminum with black plastic end caps Fits poles up to 1.5" in diameter
- •
- Each leg has a foot plate with an anchor hole

Sizing Guide



A. Neck

Measure around the middle of your neck at collar level, keeping the tape loose to make allowance for comfort.

B. Chest

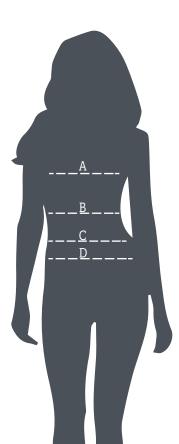
With arms at sides, measure under your arms around the fullest part of your chest. Hold one finger between body and tape.

C. Waist

Measure around your natural waistline while holding one finger between body and tape.

D. Inseam

Measure from the crotch seam to the bottom of the inside leg of a well-fitting pair of pants.



A. Bust

Measure under your arms and across shoulder blades, around the fullest part of your bust. Hold one finger between body and tape.

B. Waist

Measure around your natural waistline while holding one finger between body and tape. This is the smallest part of your waist.

C. High Hip

Measure the protruding points of your hip bones, approx. 3" below your natural waist.

D. Low Hip

Measure the widest point of your hip, approx. 8" below your natural waist.

Mens



TIPS FOR FINDING THE RIGHT SIZE & FIT

- * Check your body measurements and compare with the data in the tables that follow.
- * We recommend asking a friend to measure you for better accuracy.
- * When taking your measurements, use a cloth tape measure, not a metal one.
- * Measurements should be taken over standard undergarments.
- * If you are in between sizes, choose the larger size.
- * Measurements refer to the body; not garment measurements.
- * Use the same tables for non-FR garments.
- * If you are unsure about what size to order, contact us. We are always happy to help!

NOTE: Stock sizes shown. Special order sizes may be available by request. The size conversion chart is a guide only, actual sizing may vary according to the style and fit of the garment. All measurements are in inches.

MENS COVERALL SIZING

To find your coverall size, measure your chest, waist, and inseam. If your chest measurement is larger than your waist measurement, use your chest measurement to find your size. If your waist measurement is larger than your chest measurement, use your waist measurement to find your size. If you are looking for a numeric size, use your chest/waist measurement as the corresponding size.

C١	CVFRD7 / CVEFR7 / CVIN9 / CVDHF6 / GOCD6 / GOCD7																
F	Alpha Size	SM		MED	LA	٩R	X	L	2)	ΚL	3)	٢L	4>	<l< td=""><td>5XL</td><td></td><td>6XL</td></l<>	5XL		6XL
	Chest	34-36	Ξ	38-40	42	-44	46-	48	50	-52	54	-56	58-	-60	62-64	+	66-68
	Waist	34-36	Ξ	38-40	42	-44	46-	-48	50	-52	54	-56	58-	-60	62-64	+	66-68
			Leng	th	SF	10	RE	EG	TA	۹L	X	ΓA					

Inseam

Short sizes are 1/2'' shorter than Regular sizes in the torso. Short sleeve lengths are 11/2'' shorter than Regular sleeve lengths. Tall sizes are 1/2'' longer than Regular sizes in the torso. Tall sleeve lengths are 11/2'' longer than Regular sleeve lengths. Extra Tall sizes are 1" longer than Regular sizes in the torso. Extra Tall sleeve lengths are 3" longer than Regular sleeve lengths.

30

32

34

28

MENS ALPHA TO NUMERIC SHIRT SIZING

To find your shirt size, use your neck, chest, and sleeve measurement. Sleeve length can be found by measuring from the center back of your neck to the end of your shoulder at the top of your arm then to your wrist where you would like your shirt cuff to sit.

IXXX7 / IBW7	IXXX7 / IBW7 / IXX7WS / IHV7C2 / IHV7C3 / DH6 / GOSAC7 / GOS6 / GOS7 / LS / DS / 850												
Alpha Size	SM	MED	LAR	XL	2XL	ЗХL	4XL	5XL	6XL				
Neck Size	14.5-15	15.5-16	16.5-17	17.5-18	19	20	22	23	24				
Chest	34-36	38-40	42-44	46-48	50-52	54-56	58-60	62-64	66-68				
SHO Sleeve	31-32	32-33	33-34	34	35	35	36	36	36				
REG Sleeve	32-33	33-34	34-35	35	36	36	37	37	37				
LON Sleeve	33-34	34-35	35-36	36	37	37	38	38	38				
XLO Sleeve	34-35	35-36	36-37	37	38	38	39	39	39				

Short sizes are 2" shorter than Regular sizes in the torso. Long sizes are 2" longer than Regular sizes in the torso. Extra Tall sizes are 5" longer than Regular sizes in the torso.

MENS KNIT SHIRT SIZING

To find your knit shirt size, use your chest measurement. Measuring the sleeve and body length of a well fitting knit shirt can also be helpful. Sleeve length can be found by measuring from the end of your shoulder at the top of your arm then to your wrist where you would like your shirt cuff to sit. Body length can be found by measuring from the base of the back of your neck down to the point where you want your shirt to end.

FRT-USHLSP	FRT-USHLSP6 / FRT-HJE / FRT-HJE HV2 / FRT-HJE HV3											
Alpha Size	SM	MED	LAR	XL	2XL	ЗХL	4XL	5XL	6XL			
Chest	39	42	45	48	51	54	57	60	63			
REG Body	29	29 7/8	30 3/4	31 5/8	32 1/2	33 3/8	341/4	35 1/8	36			
LON Body	31	31 3/4	32 5/8	33 1/2	34 3/8	35 1/4	36 1/8	37	38			
REG Sleeve	25 7/8	26 3/8	26 7/8	27 3/8	27 7/8	28 3/8	28 7/8	29 3/8	29 7/8			
LON Sleeve	28	28 1/2	29	29 1/2	30	30 1/2	31	311/2	32			

Sizing Guide

MENS JEANS AND PANTS SIZING

To find your size, use your waist and inseam measurements.

Numeric Size 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 Waist 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58	32 34 36 38 40 42 44 46 48 50 52 54 56	60
Waist 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58		00
	32 34 36 38 40 42 44 46 48 50 52 54 56	60
Hip 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64	38 40 42 44 46 48 50 52 54 56 58 60 62	66
Inseam 28 30 32 34 36 38	32 34 36 38	

MENS UNLINED BIB OVERALL SIZING

To find your bib size, choose the alpha size that corresponds to your preferred jeans waist size.

B13FRDN																					
Alpha Size	SI	Ν	Μ	ED	LA	١R	Х	Ľ	2>	(L	3>	(L		4XL			5XL			6XL	
Jeans Waist	30	32	32	34	36	38	38	40	40	42	42	44	44	46	48	50	52	54	54	56	58
Length	S	НО		RE	5	-	TAL														
Men's Height	5′4′	′ - 5′7	"	5′8″ -	- 6′	6′1′	′ - 6′5	5″													

MENS HOODIE SIZING

To find your hoodie size, use your chest measurement. Measuring the sleeve and body length of a well-fitting hoodie can also be helpful. Sleeve length can be found by measuring from the end of your shoulder at the top of your arm then to your wrist where you would like your cuff to sit. Body length can be found by measuring from the base of the back of your neck down to the point where you want your garment to end.

SWHFR14NY / SWHFR14NY											
Alpha Sizes	SM	MED	LAR	XL	2XL	ЗХL	4XL	5XL	6XL		
Chest	34-36	38-40	42-44	46-48	50-52	54-56	58-60	62-64	66-68		
Sleeve Length	261/4	26 3/4	27 1/4	27 3/4	28 1/4	28 3/4	29 1/4	29 3/4	30 1/4		
Back Length	26 3/8	27	27 1/2	28 1/8	28 5/8	29 1/4	29 3/4	30 3/8	30 7/8		

MENS OUTERWEAR SIZING

To find your jacket size, use your chest measurement. To find your insulated coverall sizing, use your chest and inseam measurement. To find your insulated bib size, use your waist and inseam measurement. If you plan to wear clothing under your insulated coveralls/bibs, choose a larger size to accommodate for extra garments.

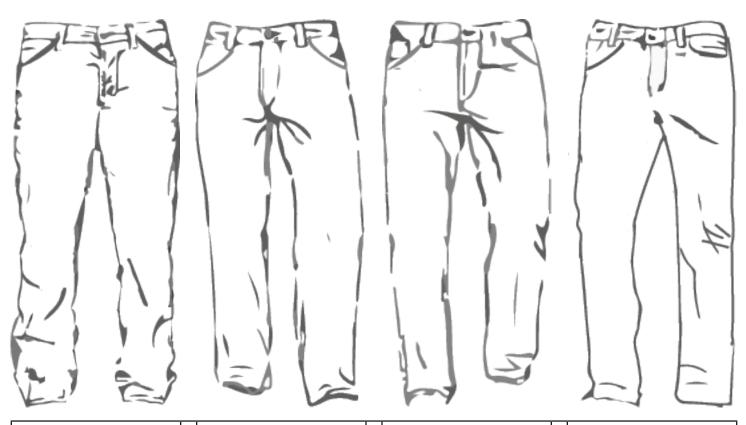
JUFR7NY / J1	JUFR7NY / JTFRWS9 / JCFRWS9 / PKFRWS9 / BIFRWS9 / CIFRWS9 / V-FRWS9											
Alpha Sizes	SM	MED	LAR	XL	2XL	ЗХL	4XL	5XL	6XL			
Chest/Waist	30 - 32	34 - 36	35 - 40	42 - 44	46 - 48	50 - 52	54 - 56	58 - 60	62 - 64			

Length	REG	TAL
Inseam	30-32	33-35
Men's Height	5′8″ - 6′	6′1″ - 6′5″

Men's

FINDING YOUR FIT MENS

Lapco FR offers a variety of work pant and denim fits. Use the below guide to better understand how our durable Flame-Resistant styles help get the job done.



LOOSE FIT	RELAXED FIT	REGULAR FIT	ORIGINAL FIT
Suited for work that requires a full range of	Suited for work that requires a full range of	Provides excellent freedom of movement	Not too loose; not too tight. Traditional uniform
motion	motion	Sits slightly below	fit.
Sits at natural waist	Sits slightly below natural waist	natural waist	Sits at natural waist
Generous fit through hips and thighs	Roomy fit through hips and thighs	Easy fit through hips and thighs	Straight fit through hips and thighs
Designed to fit over work boots	Designed to fit over work boots	Designed to fit over work boots	Designed to fit over work boots
P-INCXXT9	P-INDC10	P-INDM10, P-INDFC11, P-INDM10U (P-INDM10U leg open- ing is tapered)	P-XXX7, P-XXXAC, P-DH6XXCP, P-BW- CJ85

Sizing Guide

WELDING CAP SIZING

LAP-6CFR / LAP-C / LA	LAP-6CFR / LAP-C / LAP-6C											
Cap Size	6 3/4	67/8	7	71/8	71/4	7 3/8	71/2	7 5//8	7 3/4	7 7/8	8	
Head Measurement	21 1/8	211/2	21 7/8	22 1/4	22 5/8	23	23 1/2	23 7/8	241/4	24 5/8	25	

HOW TO MEASURE

1. Hold the end of the cloth tape measure to the middle of your forehead. If you are using a standard metallic tape measure, use a piece of string.

2. Wrap the tape or string around your head until you return to the starting point. It should be above your ears, resting at the point you would like your hat to rest.

3. Make sure the tape measure or string is snug around your head, but not too tight. It should be comfortable and just fitted enough to stay put.

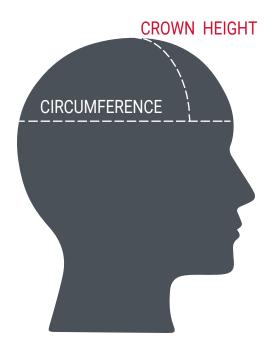
4. Write down your measurement in inches. If you are using string, measure the string against your tape measure.

5. Use the size chart above to determine which size will be your best fit. If you are between sizes, choose the larger size.

HOW TO MEASURE CROWN HEIGHT

1. Measure from the crown of the head (highest peak) to the location where you like the bottom of the band.

2. If you have an existing hat that fits fine, lay it down flat on its side. Measure the distance from the top of the crown to the bottom of the band.



LADIES TOPS SIZING

To find your shirt size, use your bust, waist, and sleeve measurement. Sleeve length can be found by placing your arm on your hip to create a bend in the elbow. Measure from the center back of your neck across your shoulder then to your elbow then to your wrist where you would like your shirt cuff to sit.

L-SFRAC	L-SFRAC / L-SPFR MISSES											
Size	XS	SM	MED	LAR	XL							
Bust	32 - 34	34 - 36	36 - 38	38 - 40	42 - 44							
Waist	30 - 32	32 - 34	34 - 36	36 - 40	40 - 42							
Sleeve	30	30 1/2	30 3/4	31 1/4	31 3/4							
REG	27	27 1/4	27 1/2	28	28 1/8							
LON	29	29 1/4	29 1/2	30	30 1/2							

L-SFRAC / L-SPFR WOMENS											
Size	2XL	ЗХL	4XL	5XL	6XL						
Bust	44 - 46	46 - 48	48 - 50	50 - 52	52 - 54						
Waist	42 - 44	44 - 46	46 - 48	48 - 50	50 - 52						
Sleeve	32 1/2	33	33 1/2	341/4	34 3/4						
REG	29 1/4	30	30 1/2	31	31 1/2						
LON	31 1/4	32	32 1/2	33	33 1/2						

LADIES JEANS AND UNIFORM PANTS SIZING

To find your pant size, use your waist and hip measurement. Please note that our comfort stretch denim may run a bit larger due to the stretch and recovery of the spandex fibers over the course of wearing.

L-PFRAC / L-PFRD10M / L-PFRD11M MISSES									
Size	0	2	4	6	8	10	12	14	16
Waist	29	30	31 1/2	33	34	35 1/2	37	38 1/2	40 1/2
Hip	35 1/2	37	38 1/2	39 1/2	41	421/2	44	46	48

L-PFRAC / L-PFRD10M / L-PFRD11M WOMENS									
Size	e 18 20 22 24 26 28 30								
Waist	41-42	43-44	45-46	47-48	49-50	51-52	53-54		
Нір	48	50	52	54	56	58	60		

Length	SHO	REG	TAL
Inseam	30	32	34

LADIES COVERALLS

To find your coverall size, use your bust and hip measurement.

L-GOCI	L-GOCD6 MISSES & WOMENS									
Size	XS	SM	MED	LAR	XL	2XL	ЗХL	4XL	5XL	6XL
Bust	32-35	35 1/2 - 37 1/2	38 - 40 1/2	41-43	44 1/2 - 46 1/2	47 - 49 1/2	50 - 53	53 1/2 - 56	56 1/2 - 59	59 1/2 - 61 1/2
Hip	34-36	36 1/2 - 38 1/2	39 - 41 1/2	42 - 44	45 - 47 1/2	48 - 50 1/2	51 - 54	54 1/2 - 57	57 1/2 - 60	61 - 63 1/2

Length	SHO	REG	TAL
Inseam	30	32	34

Customization Guide

Custom Embroidered Logos & Designs

Begin with high-quality digitizing. We offer in-house digitizing to ensure the best quality decoration for your uniforms.

LOGO SIZES: Logos placed on shirts or jackets in a left chest position should not exceed 3.5" w x 2.5" h in size. Most logos are sized to fit within 3" to 4" wide. Logos are placed above pockets. Embroidery for the back of apparel items is sized to fit within an area up to 8.75" wide.

LOGO LIMITATIONS: Embroidery is NOT printing. If your artwork includes shadows, gradients or shading, we will have to discuss how to adapt the design to embroidery capabilities. We have some tricks, but there are limits on what can be duplicated with needle and thread. We cannot duplicate gradients within small individual letters, numbers, or other small objects. Gradient effects can be reproduced only within larger objects or shapes. Thread layering and overstitching are used to produce a gradient look. Although this achieves a similar effect, it adds considerable stitching to the digitized design.

LOGO TEXT AND LETTERING: Letters that are too small and certain font styles do not embroider well. Consider the difference in height between capital letters and lowercase letters. Avoid small lettering using fonts with serifs such as TIMES NEW ROMAN, BODONI, BOOK ANTIQUA, or COPPERPLATE. These fonts are very difficult to recreate with needle and thread especially when they are small. Letter sizes must be at least 1/4" high or FONT SIZE of 24 as a MINIMUM at the final embroidered size to embroider legibly.

MATCHING FONTS: There are corporate logos and designs which use custom or unique fonts that we may not have. When sending a vector art file (AI, EPS, PS, PDF, CDR or CMX), convert the text to CURVES, PATHS, or OUTLINES to reduce the possibility of font conflicts. Alternatively, send us your custom TTF font file IF you want us to EDIT your text or if you want us to ADD matching text. Without your unique font file, we may not be able to recreate the text exactly.

LOGO FORMAT: Vector art works best for embroidery. Almost all corporate logos developed by professionals are in vector art format. Vectors are the standard in graphic design, printing and publishing. There are many vector file formats, but these are the most popular: AI, EPS, CDR, and some PDF files. If you are sending a bitmap/raster image, please make sure it is a LARGE, high-quality image. A resolution of 300 dpi is preferred. Bitmap files include BMP, GIF, JPEG, TIFF and many more.





Customization with Patches and Emblems

Patches and emblems serve multiple purposes when used to customize uniforms. They promote your company identity, unite all members of your team under a common symbol, and provide increased security in the workplace and in the field.

STANDARD PATCHES: We offer a variety of standard patches that include country and state flags as well as name patches and safety patches. Name patches are available with a variety of border colors in addition to standard white or black borders to match your needs. You can choose from block or script fonts for names. Name patches come in two standard sizes: 3.5"w x 1.5"h for single names and 4"w x 2"h for full names or name and title.

CUSTOM PATCHES: We offer custom patch designs with your logo, artwork, or message. A variety of options are available for custom logo patch designs. All patches can be sewn on, heat sealed, or made removable and reusable with Velcro[™] attachment options.

Custom Heat Transfers

CUSTOM HEAT TRANSFERS: We offer custom heat transfers with your graphic artwork or logo. Flame-Resistant or Non-FR transfers are available. (Note: Cannot be applied to the back of Deluxe Coveralls.)

Custom Reflective Taping

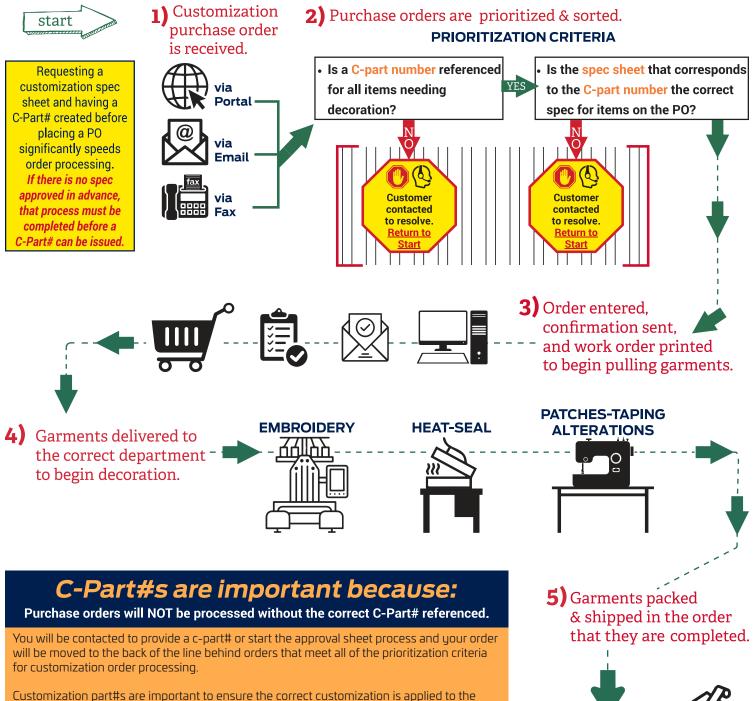
CUSTOM REFLECTIVE TAPE: We offer custom reflective taping for your coveralls, shirts, pants and winterwear. We can help you design a configuration to meet your needs (see page 47).



Customization Guide

Customization Order Processing Workflow

Why is it important to include the correct C-Part# on your Order?



correct garments. **C-Part#s and Approval "Spec" Sheets are used to protect YOU by giving you a tool to solicit approval from your customers BEFORE decoration is applied to a garment.** Once a garment has been customized with embroidery, reflective trim, heat transfer, or garment alterations, it is non-returnable with the only exception being an error made on our part.

Services

Decoration

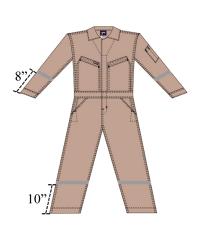
We offer custom configurations to meet all of your reflective trim needs.

Trim styles available : 1" Silver | 2" Silver | 2" Yellow | 2" Yellow/Silver/Yellow | 2" Orange/Silver/Orange

Configuration 1 | Arms & Legs



CVFRD7KH with Configuration 1 shown in 1" Silver Reflective Trim



These are just a few examples of the most often requested configurations.

Configuration 2 | Arms, Legs & Shoulders



Configuration 2 shown in 2″ Silver Reflective Trim



6" down front & back of shoulders

Contact customization lapco.com for your customized design.

Configuration 3 | Arms, Legs, Shoulders, X on Back CVFRD7RO with Configuration 3 shown in 2" Yellow/Silver/Yellow (YSY) Reflective Trim







Product & Service Information

To find **Detailed Laundering Instructions**

scan the QR code or visit the **Resources** page at www.lapco.com and choose **Product Care**.



Scan to find Technical Data, FR Clothing Education, Size Charts, and more!





IT'S WHAT KEEPS OUR BUSINESS GOING. YOU HAVE OUR ENDLESS GRATITUDE.





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WORK SMART.

2022 DIGITAL EDITION

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