

TRU-SPEC® User's Guide

TRU-SPEC® STATION WEAR PRODUCTS CERTIFIED - NFPA 1975

XFIRE™ CORDURA® BASELAYER STATION WEAR
CREW NECK SHORT SLEEVE T-SHIRT - 9051

XFIRE™ CORDURA® BASELAYER STATION WEAR
CREW NECK LONG SLEEVE T-SHIRT - 9052

XFIRE™ CORDURA® BASELAYER STATION WEAR
MOCK NECK SHORT SLEEVE T-SHIRT - 9053

XFIRE™ CORDURA® BASELAYER STATION WEAR
MOCK NECK LONG SLEEVE T-SHIRT - 9054

XFIRE™ CORDURA® FLEECE QUARTER ZIP
JOB SHIRT - 6482

XFIRE™ CORDURA® FLEECE HALF ZIP
JOB SHIRT - 6492

XFIRE™ CORDURA® FLEECE JOB PANTS - 3492

XIFRE™ CORDURA® FLEECE TRAINING SHORTS - 1042

24-7 SERIES® MEN'S CLASSIC SHORT SLEEVE
POLO SHIRT - 1281

24-7 SERIES® MEN'S CLASSIC LONG SLEEVE
POLO SHIRT - 1282

24-7 SERIES® LADIES CLASSIC SHORT SLEEVE
POLO SHIRT - 1291

24-7 SERIES® LADIES CLASSIC LONG SLEEVE
POLO SHIRT - 1292

TRU-SPEC® FIRE RETARDANT PRODUCTS CERTIFIED - NFPA 2112

XFIRE™ FIRE RETARDANT (FR) TACTICAL RESPONSE
SHIRT - 7921

XFIRE™ FIRE RETARDANT (FR) TACTICAL RESPONSE
TROUSER - 7121

XFIRE™ FIRE RETARDANT (FR) CWU27-P FLIGHT
SUIT - 9101

XFIRE™ FIRE RETARDANT (FR) STATION WEAR
CARGO TROUSER - 3501

XFIRE™ FIRE RETARDANT (FR) STATION WEAR
CLASSIC TROUSER - 3511

XFIRE™ FIRE RETARDANT (FR) STATION WEAR SHORT
SLEEVE FIELD SHIRT - 6131

XFIRE™ FIRE RETARDANT (FR) STATION WEAR LONG
SLEEVE FIELD SHIRT - 6121

INTRODUCTION

This information guide must be attached to the garment it was provided with when that garment reaches the end user. **DO NOT REMOVE** this guide until the product is delivered into the hands of the

personnel who will be using this product. This guide contains important information pertaining to the care and use of the **TRU-SPEC®** STATION WEAR product that you are receiving.

Upon receiving this garment: It is important that user guide be read completely, and safety considerations and care instructions be understood. The clothing should be inspected and found free of defects. The personnel should understand the abilities and limitations of these products as provided by the manufacturer in this user guide. The garment should be cared for and maintained according to the care instructions in this manual.

MANUFACTURER'S INFORMATION

ATLANCO®
STATION WEAR MANUFACTURING DIV.
1125 HAYES INDUSTRIAL DRIVE
MARIETTA, GA 30062
PHONE: 770-427-1335 • FAX: 770-417-9011
EMAIL - QC@ATLANCO.COM

SAFETY CONSIDERATIONS

The XFire™ FR products and the XFire™ base layer (non-FR) station wear products are not designed for use as entry gear.

The XFire™ FR products are not designed to come into direct contact with or for protection against hazardous chemical, biological, or corrosive agents.

The XFire™ baselayer (non-FR) station wear products are not designed to come into direct contact with flames or for protection against hazardous chemical, biological, or corrosive agents.

The XFire™ FR products and the XFire™ base layer (non-FR) station wear products are not designed as fire fighting equipment. User should become familiar with the use of these products by reading the user guide before using this garment. User should also have the background necessary to select the proper clothing for the job and use it safely.

Your XFire™ by **TRU-SPEC®** products will carry a label indicating whether or not the garment has Fire Retardant (FR) properties. Read this label carefully to understand the performance properties of FR and non-FR products. Failure to understand the differences in the performance of these products could result in severe injury or death.

Read Before Wearing This Garment

USER MARKINGS

It is not recommended that any emblems, heat transfers, embroideries, or silk screens be attached to this garment unless the decorations conform to the heat shrinkage and heat resistance requirements of NFPA 1975, current edition.

WARNING AGAINST TESTING

The tests performed to confirm that these products conform and meet the requirements of NFPA 1975 or NFPA 2112 cannot be performed or duplicated by the user in the field. These tests are performed in a laboratory environment under strict safety conditions. Attempts to perform these tests could cause serious injuries.

WARRANTY INFORMATION

ATLANCO® warrants its **TRU-SPEC®** STATION WEAR AND FIRE RETARDANT products to be free from defects in workmanship and materials for the useful life of the product when it is used appropriately and instructions for care and use of this product are followed.

ATLANCO's responsibility under this warranty is limited to repair or replacement of the product, credit to purchase of replacement garment, or refund of original purchase price.

The warranty applies only to product returned to ATLANCO with prior authorization and proof of purchase. ATLANCO must agree the product is defective as covered by this warranty.

The useful life of the garment is the length of time the garment can reasonably expect to be worn for station wear activity, without needing repair that would be too costly compared to the cost of the garment. The useful life of a garment varies depending on the type of garment, material used, frequency of use, and weight of the material. Lighter weight fabrics will have shorter lives than heavier fabrics. Jackets will last longer than FR shirts which will last longer than lighter weight or base layer fabrics. In practical terms, a base layer garment's life used on a regular basis should exceed 1 year.

Defects in workmanship and materials means poorly constructed seams, stitching of trims, including zippers, and snaps, that may not function correctly. Fabric defects could include flaws such as holes, tears, or defects created in the manufacture of the fabric.

SIZING

This sizing information applies only to the following product(s):

Prod. Number:	9051	CORDURA® Baselayer Station Wear Crew Neck Short Sleeve T-Shirt
Prod. Number:	9052	CORDURA® Baselayer Station Wear Crew Neck Long Sleeve T-Shirt
Prod. Number:	9053	CORDURA® Baselayer Station Wear Mock Neck Short Sleeve T-Shirt
Prod. Number:	9054	CORDURA® Baselayer Station Wear Mock Neck Long Sleeve T-Shirt
Prod. Number:	7921	XFIRE™ Fire Retardant (FR) Tactical Response Shirt
Prod. Number:	7121	XFIRE™ Fire Retardant (FR) Tactical Response Trouser
Prod. Number:	6131	XFIRE™ Fire Retardant (FR) Station Wear Short Sleeve Field Shirt
Prod. Number:	6121	XFIRE™ Fire Retardant (FR) Station Wear Long Sleeve Field Shirt
Prod. Number:	3501	XFIRE™ Fire Retardant (FR) Station Wear Cargo Trousers
Prod. Number:	3511	XFIRE™ Fire Retardant (FR) Station Wear Classic Trousers
Prod. Number:	6482	XFIRE™ CORDURA® Fleece Quarter Zip Job Shirt
Prod. Number:	6492	XFIRE™ CORDURA® Fleece Half Zip Job Shirt
Prod. Number:	3492	XFIRE™ CORDURA® Fleece Job Pants
Prod. Number:	1042	XFIRE™ CORDURA® Fleece Training Shorts
Prod. Number:	1281	24-7 SERIES® Men's Short Sleeve Polo Shirt
Prod. Number:	1282	24-7 SERIES® Men's Long Sleeve Polo Shirt
Prod. Number:	1291	24-7 SERIES® Ladies Short Sleeve Polo Short
Prod. Number:	1292	24-7 SERIES® Ladies Long Sleeve Polo Short

BODY MEASUREMENTS

Size: XS(2) S(4) M(6) L(8) XL(10) 2XL(12) 3XL(14) 4XL(16) 5XL(18) 6XL(20) 7XL(22) 8XL(24)

MEN'S

Chest: 30"-32" 34"-36" 38"-40" 42"-44" 46"-48" 50"-52" 54"-56" 58"-60" 62"-64"

Waist: 24"-26" 28"-30" 32"-34" 36"-38" 40"-42" 44"-46" 48"-50" 52"-54" 56"-58"

LADIES

Chest: 33"-34" 35"-36" 37"-39" 40"-42" 43"-45" 46"-49" 50"-53" 54"-57"

Waist: 26"-27" 27"-28" 28"-29" 29"-30" 30"-31" 31"-32" 32"-33" 33"-34" 34"-35" 35"-36" 36"-37" 37"-38"

Garment Inseam Measurements: Short: 30" Regular: 32" Long: 34"

This sizing information applies only to the following product(s):

Prod. Number: 9101 XFIRE™ Fire Retardant (FR) CWU27-P Flight Suit

Size	Chest	Size	Chest	Size	Chest	Size	Chest	Size	Chest
32S	31 - 33	46S	45 - 46	38R	37 - 38	52R	51 - 52	44L	43 - 44
34S	33 - 34	48S	47 - 48	40R	39 - 40	32L	31 - 32	46L	45 - 46
36S	35 - 36	50S	49 - 50	42R	41 - 42	34L	33 - 34	48L	47 - 48
38S	37 - 38	52S	51 - 52	44R	43 - 44	36L	35 - 36	50L	49 - 50
40S	39 - 40	32R	31 - 32	46R	45 - 46	38L	37 - 38	52L	51 - 52
42S	41 - 42	34R	33 - 34	48R	47 - 48	40L	39 - 40		
44S	43 - 45	36R	35 - 36	50R	49 - 50	42L	41 - 42		

INSPECTION OF PRODUCT

Frequency and details of inspection are as follows:

1. Inspections should be accomplished upon receipt of product, and before and after each use. Inspection should also be performed in the event the garment has been subjected to damage or contamination by hazardous materials. The clothing should be cleaned separately and inspected after the garment has been de-contaminated.
2. Garment should be inspected for the following types of defects: Rips, tears, holes, damage to pockets or zippers, cleanliness, seam integrity, fabric damage, and discoloration.
3. Performance properties of the product cannot be tested by the user.

MAINTENANCE INFORMATION

This maintenance information applies only to the following products:

Prod. Number: 9051	CORDURA® Baselayer Station Wear Crew Neck Short Sleeve T-Shirt
Prod. Number: 9052	CORDURA® Baselayer Station Wear Crew Neck Long Sleeve T-Shirt
Prod. Number: 9053	CORDURA® Baselayer Station Wear Mock Neck Short Sleeve T-Shirt
Prod. Number: 9054	CORDURA® Baselayer Station Wear Mock Neck Long Sleeve T-Shirt
Prod. Number: 7921	XFIRE™ Fire Retardant (FR) Tactical Response Shirt
Prod. Number: 7121	XFIRE™ Fire Retardant (FR) Tactical Response Trouser
Prod. Number: 9101	XFIRE™ Fire Retardant (FR) CWU27-P Flight Suit
Prod. Number: 3501	XFIRE™ Fire Retardant (FR) Station Wear Cargo Trousers
Prod. Number: 3511	XFIRE™ Fire Retardant (FR) Station Wear Classic Trousers
Prod. Number: 6131	XFIRE™ Fire Retardant (FR) Station Wear Short Sleeve Field Shirt
Prod. Number: 6121	XFIRE™ Fire Retardant (FR) Station Wear Long Sleeve Field Shirt
PProd. Number: 6482	XFIRE™ CORDURA® Fleece Quarter Zip Job Shirt
Prod. Number: 6492	XFIRE™ CORDURA® Fleece Half Zip Job Shirt
Prod. Number: 3492	XFIRE™ CORDURA® Fleece Job Pants
Prod. Number: 1042	XFIRE™ CORDURA® Fleece Training Shorts
Prod. Number: 1281	24-7 SERIES® Men's Short Sleeve Polo Shirt
Prod. Number: 1282	24-7 SERIES® Men's Long Sleeve Polo Shirt
Prod. Number: 1291	24-7 SERIES® Ladies Short Sleeve Polo Short
Prod. Number: 1292	24-7 SERIES® Ladies Long Sleeve Polo Shirt

1. Basic cleaning instructions for garment – Machine wash, tumble dry on low setting.
2. Do not use chlorine on any of these station wear or FR products. Chlorine could damage the garment and cause it to lose its performance properties and lead to discoloration.
3. Do not use fabric softeners. Fabric softeners are oil based and could increase the chance of flammability.
4. Warm water wash is recommended. Excessive hot temperatures could lead to material shrinkage.

METHOD OF REPAIR

ATLANCO® strongly suggests that any repairs that need to be done to ATLANCO® garments be performed at the ATLANCO® manufacturing facility. Repairs done by user or anyone else not authorized by ATLANCO® would invalidate warranties and may create an inferior garment that would expose wearer to unsafe conditions.

Any Station Wear or FR garments sent to ATLANCO® for repair must be cleaned in accordance with the included cleaning instructions. It is against safety guidelines for workers to repair or alter soiled or contaminated items of clothing.

DECONTAMINATION PROCESS

CONTAMINATION BY BLOOD

In case of Station Wear or FR uniforms are contaminated by blood, care must be taken place the garment in an approved biohazard packaging that will not leak. Care must be taken in handling and transporting any items containing blood. Approved safety procedures must be followed.

Clothing should be washed with mild laundry detergent on hot settings. Tumble dry on low heat setting. Do not use bleach under any circumstances.

Contaminated garments should be washed separately and care should be taken to isolate for other garments. It is a good idea to use commercial or industrial washers for contaminated products to prevent contamination from spreading to other clothing.

CONTAMINATION BY CHEMICAL OR OTHER HAZARDOUS MATERIALS

In case of contamination by contact with liquids or other forms of hazardous chemicals the garment should immediately be removed from service.

If the contaminant has been determined then proper cleaning methods should be used that address the appropriate contaminant. You can contact ATLANCO® for recommended cleaning methods for known contaminants. If contaminant cannot be determined it is recommended that the garment be handled carefully and tested to determine the contaminant and whether the clothing

can be de-contaminated. If the garment cannot be cleaned or contaminant determined then it is recommended that the garment be disposed of properly according to the laws of the state.

RETIREMENT CRITERIA

TRU-SPEC® STATION WEAR and FIRE RETARDANT products are built to be long lasting and durable but do not have an indefinite useful lifetime. Departments should develop a regular garment replacement plan to address the useful life of these station wear garments. Such a program should be based on experience and knowledge gained from the use and history of these garments' performance.

Garments should be retired if:

1. The fabric is worn or frayed, seams are broken.
2. Garments have been contaminated and unable to be cleaned.
3. Garments have been affected by improper cleaning procedures.

THANK YOU FOR USING OUR PRODUCT AND WE ARE ALWAYS INTERESTED IN FEEDBACK FROM OUR CUSTOMERS. CONTACT US AT QC@ATLANCO.COM

ATLANCO® WILL BE ADDING AND REVISING THIS USER'S GUIDE AS OTHER PRODUCTS ARE ADDED TO THE **TRU-SPEC®** STATION WEAR APPAREL LINE. LOOK FOR MORE STATION PRODUCTS IN BOTH FR AND NON-FR TO BE COMING SOON.



For The Tru Professional