# Dare-To-Compare The Best! SERVUS BOOTS CATALOG SERVUS Go to the **Table of Contents** The Future of First Responder PPE... Project Heroes. See the Total Fire Group Reference Guide for Details Many of these Designs can be Retrofitted to Existing Total Fire Group Products

### Dare-To-Compare

### **Total Fire Group**

Total Fire Group is a team of dedicated, experienced, fire service technical marketing professionals. We represent the leading products in the emergency and fire service fields, including clothing, helmets, boots, hoods, gloves, fire service safety products and more.

#### **Mission Statement**

To market unique, high-quality, value-in-use products with an emphasis on quality, innovation, integrity, safety and service.

### **Background Information**

The Total Fire Group Reference Guide, available from our Customer Service Department, should also be consulted as you consider protective product choices. It offers important information on:

- NFPA, OSHA and international standards on Protective Gear & Equipment.
- Recent research and the resulting implications for appropriate protective technology design.
- Details on available Lease/Purchase,
   Quartermaster and Complete Care
   Programs for our products Total PPE.
- A full listing of available technical support personnel through Total Fire Group (including direct-dial numbers and e-mail addresses).

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Visit our website at www.totalfiregroup.com to sign up to receive breaking news on fire service happenings, new products, new studies, new standards and special offers via "TotalFireE-News."

Fire Service Organizational Affiliations ............Inside Back Cover

Dare-To-Compare The Best

### **Dare-To-Compare**

Speccing a brand may be based on what has always been ordered and/or acceptance of what a sales rep offers. We understand. However, we are so confident of our products' unique advantages that we urge everyone to "Dare-To-Compare" (on like products, size, materials, etc.)...then decide for yourself if our products are as uniquely superior as we, most major FDs and patent offices around the world feel they are. Our products are designed by firefighters for firefighters – with safety and comfort our top priority!

<u>Catalogs</u>: Our catalog offerings are dedicated to presenting our unique advantages. All Total Fire Group brand line Catalogs, Price Lists and the Reference Guide are available in traditional print format as well as on one convenient CD (pdf file format). The brand line Catalogs and Total Fire Group Reference Guide can also be downloaded from our website (www.totalfiregroup.com).

Fire Department Presentations and Local and Regional Seminars: In some cases, just reading, understanding and then comparing our products' unique advantages is enough, while other products require a hands-on demonstration to truly appreciate their superior differences. Along with your local dealers, we sponsor risk-free hands-on demonstrations and regional seminars. When we present the safety, comfort, quality and cost effectiveness of our products, you'll quickly realize how affordable the best truly is! But don't take our word for it...let us supply you with the facts, case studies and references from other FDs that refuse to buy less than the best. Contact us today for a presentation in your fire station or for information on seminars in your area.

### No Cost or Low Cost Field Test Program

Servus does not ask you to accept its word on the superiority of its products. Our competitive field test program allows you to verify the superiority of the Servus product line for yourself. Servus performance advantages are so clear-cut that we have won countless major comparative field tests. Low cost and no cost programs can be arranged by contacting our Customer Service Department.

### **Factory Support and Service**

Our Customer Service Department features some of the most skilled individuals in the industry. We routinely assist our customers with specification preparation, competitive model number comparison, referrals to local Servus distributors, technical performance details, reviews of certifying test results, exploration of new marketplace trends and assistance with sizing challenges. Additionally, Servus is extremely proud of its record of after sales service. Call on us whenever we can help.

### Selection

Servus customers also benefit from unparalleled selection. Servus offers everything from the most economical to the most technically sophisticated products.

### **Experience and Dependability**

Fighting fires is anything but a typical nine-to-five job. Literally, every day can present a life and death situation. And with no two calls ever being the same, consistently dependable fire gear is of the utmost importance.

That's why when Servus started designing fireboots over 50 years ago, we made a commitment to always set a higher standard of protection for the men and women who are committed to this profession. As a leader in the industry, Servus boots are chosen time and time again for their comfort and protection.

### Delivery

Inventory depth allows Servus to fill most orders very quickly. As a result, most orders are shipped within 2 or 3 work days.

All Products Featured in this Catalog are Proudly Made in North America





Dare-To-Compare

### State-of-the-Art Manufacturing Facilities

For over 50 years, Servus has set the standard as the leading manufacturer of fire fighting footwear. Servus' name is synonymous with quality and has built its reputation by producing the highest quality, state-of-the-art, firefighter boots in the industry. We provide an intense commitment to product development and investment in R&D that is second to none.

Servus believes that its unique combination of top-notch customer service, broad production capabilities and superior compliance to NFPA standards, combined with competitive pricing, provides unique advantages over foreign manufacturing organizations.

Servus is proud of its commitment to firefighters worldwide!



### Multiple End User Contracts

Many times, personal protective gear is available to departments without going to bid, no matter what the dollar value or the quantity. Throughout the country, Total Fire Group and its distributors often participate in what would be classified as Multiple End User Contracts. Generally, these types of contracts fall into the following categories:

- 1. <u>Statewide Contracts</u>: In some parts of the country, the state government will arrange for bids for certain firefighters' PPE items. Often the bid will include a "Good, Better or Best" type of product selection, or a "discount from manufacturer's retail," allowing access to entire product lines. OH, MA, MS, NJ, and NY currently have full statewide contracts, while other states have only certain items available.
- 2. Add-on Contracts: In every state we have researched, there is a provision in the law that allows one political subdivision within the state, often including state agencies, to purchase off of any other political subdivision's legally awarded bids. Often our products' bid will include a discount from retail that allows the department who adds-on (commonly called "piggybacking") to select the brand and model that suits them best.
- 3. General Services Administration (GSA) Municipal Use: Although mostly a military/federal convenience, civilian departments may also qualify to purchase through the GSA system. If you are interested, we will research it for your FD.
- 4. <u>Military Customers</u>: Total Fire Group works with key and/or prime vendors to maintain full service GSA and Preferred Vendor programs for military customers.

Contact your Total Fire Group Regional Team for more information on the four items above or to discuss how we may assist your department in any other way.

### Firefighter Managed and Operated

Total Fire Group is owned/managed by an active member of the fire service, and a large percentage of our staff are firefighters/EMS/first responders. As a result, we have a special dedication to the total satisfaction of our customers. We feel that this dedication, which reflects itself in every phase of our operation, is the reason that we have risen to market dominance. Firefighters have always been best at taking care of firefighters, and Total Fire Group is proud to continue that great tradition.



Bill Grilliot



Jack Reilly
VP Metro Accounts and
FDNY Operations



Barry Borkowski VP Canadian



**Jim Walter** VP Technical Marketing



Marty Sargent
North East U.S.
Senior Regional Directo



Doug Sloan
Director of Special Projects -



**Bobby West** Field Customer Service and FDNY Operations



Dave Wiles
Director of



**Teri Hyre** Conference and Exhibit Coordinator



Patrick Murty Mid West U.S. Senior Regional Director



Mario Treviño
Director of New Produ
Introductions



**Brian Blinn**South East U.S.
Senior Regional Director



Michael McBride West Coast U.S. Regional Director



**Doug Topliffe**Canadian Customer
Service Manager



Mike Milner
Thermal Imaging
Technical Representative



Ken Memmen
Thermal Imaging
Technical Representative



Will Grilliot Marketing Support and Special Projects

## Servus Bloodborne Pathogen Resistant Interface Capability (BPR)

The newest requirement in protective gear is for systems that provide protection against bloodborne pathogens (like the HIV and Hepatitis B viruses). As the detailed discussion in the Total Fire Group Reference Guide suggests, the OSHA Bloodborne Pathogen Standard seems to REQUIRE just such protection for firefighters and EMS workers. Total Fire Group was the first company to offer a full line of interface-capable and certified bloodborne pathogen resistant fire fighting boots (with other BPR components). Total Fire Group is also the first company to offer interface-capable and certified EMS systems.

Servus BPR Testing

Tested as actually worn. Meets OSHA intent for full body protection.

All structural boots offer bloodborne pathogen resistant interface capabilities (when worn with other BPR elements) as defined by NFPA 1971 shower test protocol, without taping or plastic bags but as worn.

Competitors'
Non BPR
Testing
Only tested as shown.
Could NOT be worn.
Not OSHA intent compliant for full body protection.

Plastic Bags

As Our Competitors Test

As We Test

### Competitive Comparison of NFPA Certified Rubber Bunker Boots

	SERVUS	Competitor B	Competitor L	Competitor H	Competitor W
NFPA Models	8	6	3	3	2
Size Range	4-16	3-16	5-13	5-15	5-16
Number of Widths	3	2 Advertised	3	3	3
Delivery	3-Days 97% Fulfillment	Sporadic	Sporadic	Unknown	Unknown
Factory Owned	YES	NO	NO	NO	NO
Country of Origin	U.S.	Canada	Canada	China	Canada
Market Share	45%	3%	2%	0%	0%
Producing Rubber Fire Fighting Boots Since	1942	1960	1991	2004	2004
NFPA Compliant ARFF Boot	YES	NO	NO	NO	NO
Barcoded	YES	NO	NO	NO	NO

### Dare-To-Compare



# Servus Advanced Protective Tracking "APT" System proven superior to other programs...

Servus boots, as well as most other Total Fire Group products, are now automatically barcoded during manufacturing to allow use of the Advanced Protective Tracking (APT) program.

APT – Designed to simplify the new NFPA 1851 reporting and tracking requirements

# APT programming is essentially free to our customers...

The APT program is essentially a free service (please see the price list for details) offered to Total Fire Group customers allowing them to effectively track their PPE inventory (or any other asset). Unlike competitive tracking programs, it is not a profit center for Total Fire Group. Departments that were quoted over \$70,000 to establish competitive tracking systems within their department have instead implemented APT for several hundred dollars in ancillary expenses. Even more importantly, almost every department that has compared the various tracking systems now on the market has STRONGLY preferred the flexibility and firefighter friendliness of the APT system (even ignoring the cost advantage).

This hugely expensive program is offered for disk out-of-pocket cost to our customers because it highlights, inarguably, comparative brand product life cycles and hence comparative life cycle cost effectivities of these brands.

The high quality levels, superior constructioning and design excellence of our products have always allowed us to offer better life cycle value. The precise record-keeping allowed by the APT program allows us to prove those advantages. We are eager to see all fire departments track effectively the life cycle comparative costs of our products versus the competition, hence our decision to provide this program at essentially no out-of-pocket cost to our customers.

# Why are departments turning to asset management systems like APT now?

There are a number of reasons that fire departments today are moving quickly to asset tracking systems:

#1-NFPA 1851, issued in early 2001, imposes **significant** record-keeping responsibilities on fire departments. APT makes NFPA1851 compliance foolproof and almost effortless.

NFPA, in response to numerous recent studies showing that improperly cleaned and maintained PPE may be contributing to firefighter injuries and illnesses, issued NFPA 1851 in early 2001 on the Selection, Care and Maintenance of structural fire fighting equipment. This document requires departments to implement standardized routine, advanced and specialized procedures for inspections, cleanings and repairs. All repairs, cleanings and inspections must occur at specified intervals (usually at least once every six months) and those events must be recorded in some

type of tracking system (to insure they have indeed occurred). Specifically, NFPA 1851 requires the following information be recorded for all PPE elements (coats, pants, gloves, hoods, boots, and helmets):

- Person to whom protective element is issued (or re-issued)
- 2. Date of issue(s)
- 3. Manufacturer
- 4. Model name, number or design
- 5. ID #, lot #, or serial number
- 6. Month and year of manufacture
- 7. Dates and findings of inspections
- 8. Dates cleaned or decontaminated
- 9. Reason for cleaning/decontamination
- 10. Who cleaned/decontaminated
- 11. Dates of repair
- 12. Who performed the repairs
- 13. Description of the repairs
- 14. The person authorizing serviceability

While keeping this detail of information would be prohibitively burdensome and expensive in a manual or self administered system, a properly designed asset tracking system like APT makes the process easy, convenient and reliable.

And, of course, with proper record-keeping, the proper care of PPE elements occur and the challenge to firefighter health and safety, which has been identified in improperly cleaned or maintained PPE, is minimized (so the goal of NFPA 1851 is certainly a worthwhile one).

#2-PPE is a huge investment for today's fire departments and must, legally, be accounted for properly. Many municipalities have implemented "mayoral decrees" or "executive orders" requiring barcoding and effective tracking systems.

APT is extremely flexible with an easily accessible interactive database that can be easily used to generate any municipally required reporting, as well as the NFPA 1851 reporting.

#3-We live in an increasingly litigious society. In the tragic event of an injury, the detailed life history of the PPE elements often become critical information.

Again because of APT's flexibility and easily accessible interactive database, the program can be custom queried to provide almost any life cycle information that is needed in a particular situation.



#4-With more comprehensive information, more informed PPE decisions can be made and justified.

To guide proper and informed department decisions, APT allows the easy, irrefutable and well presented accumulation of tremendous amounts of detailed data on any key PPE element issue. For instance, during the budget process, APT could be gueried to determine how many boots are older than 5 years of age to approximate budget required replacement funding. As another example, if the department is considering adding a particular or different reinforcement to some PPE element, APT could be queried to determine repair costs in that particular boot area over the last year or two (to help determine if the change was needed or justifiable).

# Why is APT better than the other tracking programs on the market today?

- We have already established that APT is not a profit center for Total Fire Group; instead, it is offered essentially free of charge to allow departments to isolate FOR THEMSELVES the durability and life cycle cost advantages of the Servus product lines.
- Since APT is not a profit center for us. there are no hidden add-ons which departments must buy to enable them to customize the program for their needs. The other leading fire service tracking program is full of such add-ons, which effectively means that all new report generation or refinement comes with a hefty fee to pay for vendor supplied programming. APT is Microsoft Access based and is completely open to fire department programming (many, if not most, departments have individuals with Access background or can easily arrange courses. Total Fire Group will also help familiarize department personnel with easy programming changes).
- APT programming support is also available through Total Fire Group at extremely nominal, if any, charges. Programming support is provided at no charge on the basic (i.e. non-customized) APT start up for all Total Fire Group customers allowing NFPA 1851compliance. Our programmers can access your equipment via our Virtual On-Site Support through the internet or can talk you through the process. For more advanced program customizations, our programmers can help at their lower than market cost, out-of-pocket hourly fee (see our price list for details). Even the more



A variety of customized reports are available through APT.

- advanced customization charges are often waived when larger ticket per item Total Fire Group products are used by the department. In contrast, every support service on the major competitive tracking program is PER FEE (and the fees are large and add up quickly).
- APT utilizes the industrial cleaners' recommended Interleaved 2 of 5 barcode symbology, while the major competitive tracking program on the market utilizes a far more problematical 2 dimensional barcode symbology. The 2 dimensional barcode systems were developed primarily for clean environments where database memory is not immediately available (i.e. personnel accountability programs initially). The 2 of 5 system is preferred by essentially all the major industrial cleaners because it offers the following strong advantages:
  - The Interleaved 2 of 5 barcode is exceptionally readable. This is important when barcoding on textiles that do not offer the smooth contrast background of paper. All APT barcodes are done with Nomex® fabric backing for uncompromised thermal and flame resistant protection. The major competitive tracking system on the fire market actually uses flammable paper for its barcode background since the 2 dimensional barcode it utilizes does

- not read unless it is placed on a smooth background like paper.
- Since the APT system allows the use of textile barcode backgrounds, our barcode labels are completely breathable to reduce stress. In contrast, the 2 dimensional barcodes used in the major competitive tracking program must be printed on stressfully non-breathable paper.
- The Interleaved 2 of 5 symbology is functional even with heavy soiling. This, of course, is a key advantage for fire service protective equipment that is often heavily soiled on the fire ground. The problem is so pressing with the 2 dimensional barcoding, used in the major competitive system, the boots must be re-barcoded with every major event (i.e. cleaning, repairs, inspection, etc.). So clean barcodes are being constantly re-applied (with the expense and hassle that implies) to assure continued readability. In contrast, the Interleaved 2 of 5 symbology utilized in APT is a one-time barcode application that remains readable throughout the life of the boots.

Discussion of why APT is superior to other programs continues on the next page...

Why APT is superior to other programs discussion, continues from previous page...

- The Interleaved 2 of 5symbology can be read with the most cost effective and durable scanners on the market. Your local Staples or Office Depot has these scanners in stock. In contrast, the 2 dimensional barcode systems, utilized in the major competitive system, require far more fragile scanners that are typically three times as expensive and far less purchase accessible.
- Since the industrial cleaners also utilize the APT system's Interleaved 2 of 5 symbology, APT and the industrial cleaners' systems interface seamlessly. In contrast, the 2 dimensional barcodes used in the major competitive tracking systems are non-readable to their systems. The industrial cleaners must actually ignore the competitive 2 dimensional barcodes and rebarcode (at the expense and time implied) to interface with their systems. All the fire service cleaners we are currently aware of are presently qualified and utilizing APT.
- The APT program uses a completely interactive and flexible database that allows almost unlimited custom tuning for reports and queries. The program will respond to multi-level discriminators (e.g. number of members in Battalion 46, with boots older than 5 years, with repair cost exceeding some dollar figure in the last year). This data manipulation allows exceptionally customizable reporting with the minimum of actual programming time. In contrast, the major competitive program requires extensive programming, using the hidden add-ons discussed previously, for anything but the most basic reporting or queries.

#### The Levels of APT

There are basically four levels of usage for the APT Barcoding system. A department can begin at one level and eventually progress upward to another level of APT, since each ensuing level includes and builds upon the previous levels:

**Level #1 Tracking** – Visual use of the permanent, human readable sizing and serial numbering.

**Level #2 Tracking** – Level #1 tracking **plus** APT program used on new PPE product (that comes from factory with APT barcode installed).

Level #3 Tracking - Level #2 tracking plus barcode retrofit capabilities for existing department stock (so that existing stock can be tracked in the same database as the new stock arriving barcoded).

**Level #4 Tracking** - Level #3 tracking **plus** programming to allow "hooks" into other existing commercial asset management programs such as those designed specifically for personnel management or rolling stock.

Each of the levels of APT is discussed in more detail in the paragraphs that follow.

### Level #1 Tracking

Visual use of the permanent, human readable sizing and serial numbering.

The standard barcode label will allow much easier human read of boot sizes. It will also allow auto read and list print out with overthe-counter barcode readers and simple barcode list programs available through any good office supply store (with this approach, only the barcoded product is purchased from Servus).

#### Level #2 Tracking

Level #1 tracking <u>plus</u> APT program used on new PPE product (that comes from factory with APT barcode installed).

For departments wishing to manage a new (factory barcoded) stock of protective product, we offer the comprehensive Total Fire Group tracking program.

#### How does APT work?

This program is provided as a CD disk with complete documentation on disk. Specifications are available to allow automated import of personnel information for the start up base or as new hires or transfers are made (if you can provide this personnel data in appropriate form, we will even input it for you. Contact your Total Fire Group Inside Marketing Associate for further info. The Total Fire Group Inside Marketing Associate for your area is listed in the Total Fire Group Reference Guide). Once the personnel data is auto input, the member's file is accessed and a barcode reader scan of the new product "assigns" it to them. The reader scan insures only completely accurate product serial numbering and sizing is recorded in the member's file (as opposed to human input where errors can and do occur). At every future "event" in the product's life (cleaning, repairs, condemnation, etc.), the event is picked from a screen

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menu and the barcode label is barcode reader scanned to automatically and accurately update the history on that product. Unlike some other systems, you do NOT need to rebarcode label the boots after each event (the history is maintained on the interactive database not on the product itself).

### What kind of info will APT allow me to generate?

The tracking program allows for the creation of a completely interactive database to allow easy management information generation. These are the kinds of questions that APT can easily answer for you:

### Which boots (and who they are assigned to) have not been cleaned within the last six months?

This inquiry would allow you (with a keystroke) to isolate any boots that have not been cleaned at least semi-annually as NFPA 1500 Fire Department OSHA Program and NFPA 1851 on cleaning and care requires.

### Which boots (and who they are assigned to) are older than 5 (or 6 or 7 or whatever) years of age?

This would allow you (again with a keystroke) to estimate the cost of replacing boots of a certain age within your department.

What is the history of a particular pair of boots (serial number, date of issue, members assigned to it, number/date of repairs, number/date of cleanings, date retired, etc.)?

This type of information would be important in the event of an injury.

### What is the total inventory of product assigned to a particular member?

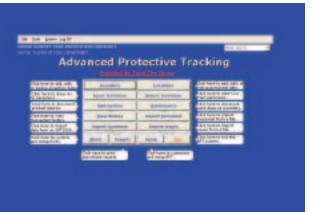
This would insure that, at retirement or termination, all department resources are recovered.

### What is the quantity of products condemned for wear in a given period?

This would allow you to determine the durability and stage in wear-life of your boots.

### How are boots made in May of 1998 holding up?

This type of inquiry would be used if you note premature wear or some other problem on a particular pair of boots (or a particular shipment, or new type of



Main Menu: Enjoy a user friendly interface accompanied by powerful PPE management tools.



Personnel Detail Screen: Easily view detailed personnel information and the inventory issued to them.



Inventory Detail Screen: Always have the answers about your PPE at your fingertips.

Note: APT has been designed to interface seamlessly with the full management "Total PPE" type programs discussed in the Total Fire Group Reference Guide available from our Customer Service Department.

material, etc.) and would be used to both highlight problems, suggest causes and hence fixes.

### What is our total inventory of protective products?

This would allow you a full record for insurance and inventory purposes.

- Any of these reports can be generated department-wide or by sub department units (divisions, battalions, etc.) to show comparative performance.
- You can also quickly make lists of boots (for instance, boots being shipped for repair or held in a loaner pool etc.) by simply reading their barcode and asking for a list printout.
- There are extensive note fields to allow retention of unique information in each record.
- Department specific inventory curves can be created for sized items to assist in ordering replacement stock.

### What hardware do I need to use Level #2 APT?

- Pentium Computer (laptop recommended for portability)
- 32 MB RAM minimum, 64 MB recommended
- 50 MB Hard Drive space for base system
- Up to 500 MB Hard Drive space for data, depending on number of assets tracked
- Win NT 4.0 or higher
- CD-ROM Drive
- Printer for Reports
- Department Virtual On-Site Support

### Level #3 Tracking

Level #2 tracking <u>plus</u> barcode retrofit capabilities for existing department stock (so that existing stock can be tracked in the same database as the new stock arriving barcoded).

A retrofit kit is also available to create and apply barcode labels for existing (older, non barcoded at the factory) boots. This kit includes a printer, label printing software, labels, ribbons and equipment needed to apply the labels. Please call for a quote. Again we will only assess the out-of-pocket cost and departments will have the option of buying the products direct from their computer supply house or through us.

Technical barcode retrofit experts will be available for telephone consultation during normal business hours for departments considering this approach.

An alternative approach is to return product for factory barcode retrofit (please contact our Customer Service Department to schedule such services). A more expensive alternative is to request a quote to have a Total Fire Group team travel to your city and barcode existing stock. Again we will only assess out-of-pocket cost, but because of the high cost of travelling, this approach is usually only cost effective for larger departments.

### **Level #4 Tracking**

Level #3 tracking plus programming to allow "hooks" into other existing commercial asset management programs such as those designed specifically for personnel management or rolling stock.

APT has been designed with "hooks" into existing commercial asset management programs for other fire department assets (trucks, tools, etc.) and to track those assets by remote locations. The software has user defined fields to allow for such fields as condition code, last inspection date, next inspection due date, etc. Also available are portable data terminals to conduct inventories of assets at remote locations and upload the information into the master database. Please call to describe your exact needs so we can provide a custom quote.

#### APT Training and Support Resources Expanded

As predicted, APT has become the industry standard. We now offer these value added benefits:

- A comprehensive, easy-to-use, self implementing User Guide.
- Virtual On-Site Support
- APT programmers have scheduled office hours for calls.
- APT programmers attend all major trade shows for consultation and training.
- A full-time auditor for larger in-department APT programs.
- Individualized, on-site department visits by APT programmers.
- Travel or specialized/customized programming support provided at cost.

For details contact the Regional Director or Inside Marketing Associate for your area.

### Accufit<sup>™</sup> for Better Fit and **Greater Comfort!**

### Accufit™ - full and half sizes in 3 widths.

Servus' sizing system helps firefighters find the fireboots that fit them best.

With Accufit™, rubber and leather fireboots are sized the same as street-shoes using Brannock device measurements.

Accufit™ takes the guesswork out of fitting fireboots.

### Try them on for size.

Many firefighters may be fitted in the wrong boot size. While Accufit™ helps identify the proper size and width, a better fit is ensured by:

- 1. Using a Brannock device measurement as a starting point.
- 2. Trying the boots on. A half size larger or smaller, narrower or wider, can make a big difference in personal fit preference.

#### If a person wears:

A, B or C - width in a shoe size, try a Narrow (N) in fireboots.

D or E - width in a shoe size, try a Medium (M) in fireboots.

**EE or EEE -** width in a shoe size, try a Wide (W) in fireboots.

#### **Optional DRYZ**™ polyurethane fabric liner inserts.

Controls odor and keeps feet dry. Absorbs 160 times its weight in moisture.





A complete set of specifications





	VUS		can be obtained from our website – www.totalfiregroup.com	sulation = Enhanced = Standard	evlar® and Nomex®	=Steel Toe =Composi Toe	reel iidsole	letatarsal uard	nin rotector	CROSSTECH® Moisture Barr	<b>Cambrelle</b> ®	Breathable	Meets ANS	UL/SEI Liste	SAFETY EQUIPMENT INSTITUTE
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1408	16" Bunker Boot	10-11	Heavy Trac Tread	E	<b>/</b>	S	<b>V</b>	<b>/</b>	<b>V</b>				<b>V</b>	UL	1971, 2000 Edition
1409	16" Bunker Boot	10-11	Lug	E	<b>V</b>	S	<b>V</b>	/	<b>V</b>				<b>V</b>	UL	1971, 2000 Edition
1509	13" Bunker Boot – Women's	10-11	Lug	Е	<b>/</b>	S	<b>✓</b>	/	<b>✓</b>				<b>/</b>	UL	1971, 2000 Edition
1467	er & Firebreaker II – High Quality, 16" Bunker Boot	12	Priced Line	-	,	-	,		,				,	111	1971, 2000 Edition
1483	16" Bunker Boot	12	Heavy Trac Tread	E	V	S	V /	<b>-</b>	V				V	UL	1971, 2000 Edition
	- Feature Driven, Economy Line	12	Lug	Е	<b>✓</b>	S	<b>V</b>		<b>V</b>				<b>V</b>	UL	1971, 2000 Edition
1450	16" Bunker Boot	13	Heavy Trac Tread	Е		S	/	-					1	UL	1971, 2000 Edition
1454	16" Bunker Boot	13	Heavy Trac Tread	S		S	/						/	UL	1971, 2000 Edition
1492	16" Bunker Boot	13	Lug	S		S	/	-					1	UL	1971, 2000 Edition
	oup Leather Boots	13	Log	-		-	V	$\vdash$				-	V	OL	177 1, 2000 Edilloll
6308	8" Speed Zip-Up	14	Vibram® Lug	Е	1	S	1			/		1	1	SEI	1971, 2000 Edition
6310	10" Speed Zip-Up	14	Vibram® Lug	E	1	S	1				1	-/	1	SEI	1971, 2000 Edition
6314	14" Bunker	14	Vibram® Lug	E	1	S	1		1		1	-/	1	SEI	1971, 2000 Edition
	oup Rubber Value Footwear	1-7	VIBIAII LOG	-	•	ľ	•		_	ľ	•	<b>⊢</b> •	•	OLI	1771, 2000 Edinon
6212	16" Rubber Bunker (RVF)	15	Trac Tread	S		S	1						1	UL	1971 (2000 Edition)
	RE FIGHTING BOOTS - CRASH FIR														
	Group ARFF Boots														
6211	16" Pull-On Boot – Men's	16	Vibram® Lug	Е	1	S	1						1	UL	1976, 2000 Edition
6210	16" Pull-On Boot – Women's	16	Vibram <sup>®</sup> Lug	Е	1	S	1						1	UL	1976, 2000 Edition
QUAD-CERTIFI	ED: TECHNICAL RESCUE/USAR, EMERGE	NCY MEDICAL	SERVICES, LIQUID SPLASH, WILDLAND	ВООТ											
Total Fire (			, , , , , , , , , , , , , , , , , , , ,												
6000	10" Leather/PBO Rip Stop/Lace-Up	17	Vibram <sup>®</sup> Lug	S		С	1			1	1	1	1	SEI	1951, 2001 Edition
	(Wildland Optional)														1999, 2003 Edition
	·														1992, 2000 Edition
															1977, 1998 Edition
WILDLAND FIR	RE FIGHTING BOOTS														
Total Fire (															
	8" Leather Non-Steel Toe	18	Vibram® Olympia Lug	S							1	1		SEI	1977, 1998 Edition
3051	8" Leather Steel Toe	18	Vibram® Olympia Lug	S		S					<b>√</b>	<b>/</b>	<b>√</b>	SEI	1977, 1998 Edition
3060	10" Leather w/Logger's Heel	19	Vibram <sup>®</sup> Lug	S							1	✓		SEI	1977, 1998 Edition
EMS BOOTS															
Total Fire (															
6050	5" Leather/Cordura®/Lace-Up	20	Vibram® Lug	S		C				<b>/</b>	<b>√</b>	✓	<b>/</b>	SEI	1999, 2003 Edition
	OTS - NON-NFPA COMPLIANT														
Rubber Hip		0.1	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-		_									NI Ci I I
11451	32" Hip Boot	21	White Heavy Trac Tread	E		S	/						/		No Standard
11457	32" Hip Boot	21	White Heavy Trac Tread	5	,	S	/						/		No Standard
11468	32" Hip Boot	21	Black Heavy Trac Tread	Е	/	S	/						/		No Standard
Rescue Pac		01		-		_	,						,		N. C. J. J.
21622	12" Zip-Up	21	Heavy Trac Tread	Е		S	/						<b>/</b>		No Standard
	Group Driver's Boot	21	\A/L:1-11. T T	- c		c	,	-				_	,		Nie Cterralie I
11407	13" Pull-On	21	White Heavy Trac Tread	S		S	<b>V</b>						<b>V</b>		No Standard

**Table of Contents Contact Us Table of Contents Contact Us**  SERVUS' PREMIUM LINE...

### FIREBREAKER FIGHTING WEIGHT



Enhanced Insulation Bunker Boot Heavy Trac Tread Outsole Model 1408



Add a Pair of DRYZ®
Inserts for Extra Comfort
and Support.

remendous physical exertion in extremely dangerous conditions is one of the reasons a firefighter's job is so unconventional. And so dangerous. Add to that situation the impact of carrying up to 100 extra pounds of protective gear and equipment and it's easy to understand how fatigue can quickly impact safety and performance.

Fatigue reduction is exactly why we designed the Firebreaker Fighting Weight to be up to 25% lighter than heavier conventional fireboots. Made with an exclusive Unishield™ process, a pair of Fighting Weights still provides all the protection of the original Firebreaker, yet is lightweight enough so that the difference can truly be felt. Independent clinical studies reveal that reducing a pound of weight on the foot has the same stress-relieving benefit as taking 6.4 pounds off a firefighter's back. That means Fighting Weight boots' lighter weight can translate to at least an eight-pound reduction off a firefighter's load when compared with the heavier boots of other manufacturers.



Enhanced Insulation Bunker Boot Lug Outsole Model 1409



Women's Enhanced Insulation Bunker Boot Lug Outsole Model 1509

Wie	dth	1	Sei	'VUS	M	lode	l 1	509	<b>?</b> –	Wo	me	en's	
	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10
Ν	•	•	•	•	•	•	•	•	•	•	•	•	•
М	•	•	•	•	•	•	•	•	•	•	•	•	•
W	•	•	•	•	•	•	•	•	•	•	•	•	•

Width								S	erv	/US	Мо	dels	140	8, 14	409								
	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14	14½	15	15½	16
N	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
М	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
W	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Custom Sizes Also Available

### FIREBREAKER FIGHTING WEIGHT

#### **Lightweight Durability**

- **UniShield**<sup>™</sup> Innovative latex rubber dipping process eliminates seams, produces lighter weight boots.
- 2 **Duraheel**® Increases durability of the heel area.
- **High Abrasion Resistant Outsole and Heel** Meets all NFPA requirements. Available in Lug or Heavy Trac Tread.
- **Durable Pull Strap** Made of thick-gauge rubber with a nylon cord insert for a sure grip.

#### **Heavyweight Protection**

- **Reinforced Knurled Toe Cap** Heavy duty for longer life.
- **ProteKshin®** Patented built-in shin guard to absorb and distribute damaging blows and ladderlock pressures.
- **Metaguard** Built-in shock absorbing material for extra protection for the metatarsal.
- **FootGuard Protection System™** Unique precision contoured steel midsole increases the area of protection at the bottom of the foot.
- Steel Toe Protection Meets NFPA, ANSI and OSHA requirements.
- 10 Steel Shank Extra support in arch area.
- Heavy Foxing Added protection against penetration from sharp objects.

### **Comfort & Safety**

- **AccuFit Sizing**<sup>™</sup> Uses widely accepted Brannock device sizing, just like traditional shoes.
- 13 **Kevlar** \*/ **Nomex** \* **Lining** Kevlar \* is much more durable than felt. Nomex provides a high degree of flame resistance.
- Enhanced Insulation —
  Keeps feet comfortable and
  acts as a heat barrier to protect
  against burns and blisters.
- ComfortPlus Insole —

  Removable, washable, replaceable, cushion insole helps reduce high-impact stress.

Optional DRYZ<sup>™</sup> polyurethane fabric liner inserts — Controls odor and keeps feet dry. Absorbs 160 times its weight in moisture. See page 23 for ordering information.

(5)



#### SERVUS' HIGH QUALITY LINE, MODERATELY PRICED...

### FIREBREAKER & FIREBREAKER II

Backdrafts. Flashovers. Hot spots. When a firefighter encounters any one of these high-risk situations, you can bet they're not thinking about whether or not their equipment is going to perform. Total focus on the job is imperative.

Superior reliability is one of the reasons the original Firebreaker and Firebreaker II fireboots continue to be two of the most popular fireboot designs we make. **Since they were introduced in 1984, Firebreaker boots have continued to set the curve for new standards in protective footwear.** Exclusive features that add extra comfort and protection include:

- ✓ Kevlar®/Nomex® lining that's more durable than felt and provides high heat resistance.
- ✓ ComfortPlus insole to reduce high-impact stress.
- ✓ A built-in shin guard for extra protection and comfort.
- ✓ FootGuard<sup>™</sup> Protection System steel midsole increases penetration protection on foot bottom and arch.
- ✓ Steel shank for added arch support.
- ✓ Durable longer-lasting heel and toe compound for longer boot life.
- Extra protection for the metatarsal (Model 1467 only).

NFPA 1971, 2000 Edition Certified ✓ Optional DRYZ<sup>™</sup> polyurethane fabric liner inserts. Controls odor and keeps feet dry. Absorbs 160 times its weight in moisture. See page 23 for ordering information.





Firebreaker Bunker Boot Enhanced Insulation Heavy Trac Tread Outsole Metatarsal Guard

Model 1467

Add a Pair of DRYZ®
Inserts for Extra
Comfort and
Support.

Firebreaker II Bunker Boot Enhanced Insulation Lug Outsole Model 1483

Width								S	erv	/US	Mo	dels	146	7, 14	183								
	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14	14½	15	15½	16
N	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
М	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
W	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Custom Sizes Also Available



Firefighter Bunker Boot **Enhanced Insulation Heavy Trac Tread Outsole** Model 1450



**Firefighter** Standard Insulation **Bunker Boot Heavy Trac Tread Outsole** Model 1454

## FIREFIGHTER

o matter where they are, from the largest fire district in the country to a rural fire department of volunteers, firefighters nationwide are always at risk on the job. Each time they leave the station house or get an emergency call, they can potentially be facing a life and death situation.

That's why we're committed to ensuring that any firefighter, anywhere, can benefit from the quality and protection of Servus with our Firefighter line of fireboots.

These proven performers offer superior quality at a valuefocused price, so the issue of safety and protection will never be an issue of cost.

- ✓ Longer lasting heel and toe compound.
- ✓ Extra-heavy outside toe cap reinforcement.
- ✓ Duraheel® for increased durability of the heel area.
- ✓ Thick cork cushion insoles for comfort.
- ✓ Easy on and off sturdy pull-on straps.
- ✓ Ozone-resistant rubber compounds throughout add years to boot life.
- ✓ Steel toe construction that meets ANSI Z41.1 1999 standards.
- ✓ Flexible steel midsole and steel shank for superior protection and support.
- ✓ Sure-tooted cleat-grip sole.
- ✓ Optional DRYZ<sup>™</sup> polyurethane fabric liner inserts. Control's odor and keeps feet dry. Absorbs 160 times its weight in moisture. See page 23 for ordering information.







**Firefighter** Standard Insulation **Bunker Boot** Lug Outsole Model 1492



NFPA 1971, 2000 Edition Certified



**NOTE:** If economy is your key issue, please see our **Rubber Value** 

Width								S	erv	/US	Мо	dels	145	0, 14	154	, 149	2						
	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14	14½	15	15½	16
N	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
М	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
W	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Custom Sizes Also Available

## **Total Fire Group Leather** Structural Fire Fighting Boots

- Goodyear welt...long recognized as a standard of quality in footwear construction. Welted boots hold their shape and add significantly to their wear-life. They are more comfortable over the long haul and are structurally more healthy for your feet, legs and
- **Heavyweight military AB leather** is silicone impregnated for superior water/chemical resistance
- Aggressive stitched-down Vibram<sup>®</sup> lug sole...Vibram<sup>®</sup> is long recognized as the world leader for high performance footwear. Soles are technically designed to enhance gripping power. Welt construction allows for resoling of boots.
- Cushion <u>support</u> insoles upgradable to DRYZ®. See page 23.

- **Shin guard** for extra tibia protection. (Model 6314)
- Performance driven Cambrelle® **lining**...its rapid moisture release technology offers excellent moisture wicking capabilities.
- CROSSTECH® footwear fabric laminated to six ounce Kevlar®/ Nomex® fleece thermal liner and Cambrelle® for superior comfort, durability and protection against water/chemical penetration and radiant heat transfer.
- Roomy **steel toes** for impact and compression protection.

- Heavy-duty pull straps. (Model 6314)
- 🔪 Speed-zip laces. (Models 6308 and 6310)
- Tempered steel shanks.
- Stainless steel midsoles.
- Quick-release zippers are secured with fire-retardant Nomex® laces. Lace once for a comfortable custom fit. Then zip on-and-off in a flash.
- Polyurethane impregnated leather toe cap prolongs wear life of your boots for superior wear when kneeling and crawling.
- 1½" Padded Comfort Collar.
- Thermally stable **Kevlar**®/ Nomex® fleece liner system radiant heat transfer.





14" Bunker Boot

Model 6314



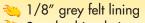
Certified

	(H	150
(	2	Œ.

Models	Total Fire Group Models 6308, 6310, 6314	Widths
	5 5½ 6 6½ 7 7½ 8 8½ 9 9½ 1010½ 11 11½ 12 12½ 13 14 15 16	
6308	• • • • • • • • • • • • • • • • • •	N/M/W
6310	• • • • • • • • • • • • • • • • • •	N/M/W
6314		N/M/W

N = A/B/C M = D/E W = EE/EEE

16" Rubber Bunker Value Footwear (RVF)
Model 6212



Standard insulation

Easy arin pull-on integrate

Easy grip pull-on integrated finger holes

- Injection molded rubber heel
- One piece stainless steel bottom plate
- Steel toe
- Steel ladder shank
- Bumper toe cap
- Yellow rubber foxing
- Trac tread sole molded
- Barcoded with unique ID number for easy NFPA 1851 recordkeeping adherence
- Optional DRYZ™ insert (See page 23)
- NFPA 1971, 2000 Edition Certified



	Total Fire Group Model 6212 (RVF) Sizes																
7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14	14½	15	15½	16
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Widths: Narrow, Medium, Wide





For More Information On SERVUS BOOTS and the Dealer Nearest You Contact:



**800-688-6148** Phone: (937) 264-2662 • Fax: (937) 264-2677

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