

Exclusive Corporate Sponsor



Honeywell is proud to be the exclusive corporate sponsor of the United States Fire Administration/National Fallen Firefighter Foundation's National Fire Service Vulnerability Assessment Project

Proudly Supporting



IAFC
International Association of Fire Chiefs



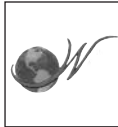
The IAFF
Fire Fighters Burn Foundation



Firefighter
Cancer Support Network



International Association of Black Professional Fire Fighters



International Association of Women in Fire & Emergency Services



NFFF
National Fallen Firefighters Foundation



NVFC
National Volunteer Fire Council



FDSOA
Fire Department Safety Officers Association



Congressional Fire Services Institute



ISFSI
International Society of Fire Service Instructors



NFPA
National Fire Protection Association



FEMSA
Fire Equipment Manufacturers & Suppliers Association



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Honeywell Life Safety

Honeywell First Responder Products
Honeywell
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Dayton, Ohio 45414
Tel: 800-688-6148
www.HoneywellFirstResponder.com



Ranger™ Turnout Gear

Honeywell



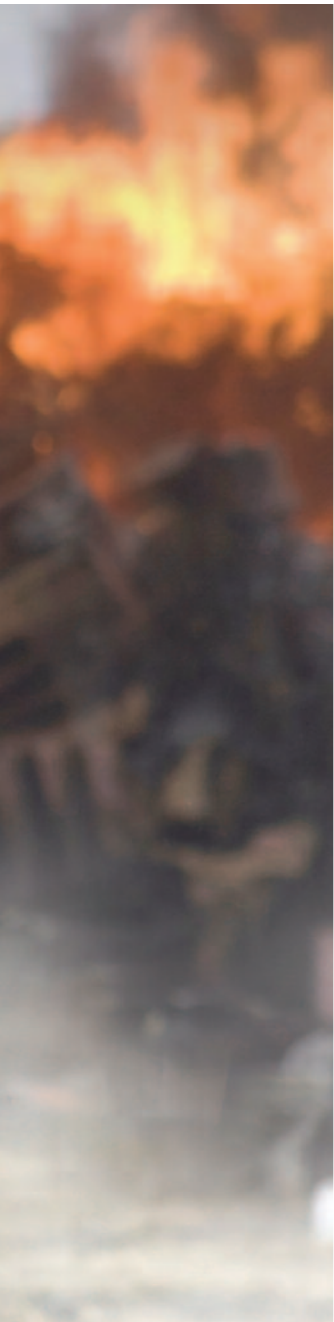
Tough and Rugged
Protective Equipment



A firefighter in full protective gear, including a helmet with goggles and a heavy jacket, is shown in profile, holding a fire hose. The background is a large, intense fire with bright orange and yellow flames. The scene is set outdoors, likely at a fire scene.

LIGHT ON
YOUR BACK...

**EVEN LIGHTER
ON YOUR BUDGET!**



THE CHALLENGE

Design a set of gear that is amazingly light yet highly protective, at a price every department can afford, without sacrificing quality.

OUR SOLUTION

Ranger™ Gear

Tough, rugged, made to fit each unique firefighter, Ranger™ Gear protects through the roughest of calls. Offering you a wide variety of options so you can custom design your gear to serve your specific needs, Ranger™ Gear is comfortable and light, making it the optimal choice for budget-conscious fire departments who do not want to compromise on quality or protection.



Standard Features

Articulating Drag Rescue Device
Comfortable in everyday wear, able to deploy in multiple directions with little discomfort to the wearer, rolled edges reduce abrasion against moisture barrier (patented)

Shoulder and Elbow Thermal Enhancements
Increased thermal protection in compression areas

Hook and Loop Double Stitched on Coat Closure, Chinstrap, and Collar
Longer durability

Raglan Sleeves with Forward Flex Attribute
Higher comfort, better mobility in the arm

Black Leather Cuff Reinforcements
Longer durability in high-abrasion areas

Nesting of All Three Garment Layers
3 layers work as a system to maximize ergonomic function of the gear

Waterproof Wristlets
Double-layer Nomex® wristlets with continuous moisture barrier provide a liquid seal at the wrist (patented)

Variogated Length Hem
Increased range of motion in upper legs, improved torso ventilation, better visibility from behind

Postman Take-up Straps
Adjustable to provide a better, tailored fit (standard on pants, option on coats)

Traditional Waist-high Pant
Increased mobility at the waist, full torso ventilation

Full Access Pant Fly
Easier for donning and doffing, stores over boots more easily

Custom Sizing
Five custom alteration measurements, three additional when needed, are taken for a true custom fit

Additional Features

- > Double-thickness, exterior-mounted storm shields
- > Hang-up loop with 80-lb hang strength
- > Button suspender attachments
- > Options attached with lock stitching
- > Advanced Protective Tracking: barcoded for simplified NFPA 1851 tracking requirements

Black Leather Cuff Reinforcements
Longer durability in high-abrasion areas

Seam Guard on Trim at Cuffs (Structural Only)
Better resistance of threads in high-abrasion areas for longer durability (patented)



Available Options

Trim and lettering (structural only)

- Trim – Standard, New York, and Project FIRES trim placements
 - Reflexite® Brilliance® – solid and two-tone lime
 - 3M™ Scotchlite™ – solid lime and orange
 - 3M™ Scotchlite™ – two-tone lime and orange
- Flags – American or Canadian
- Reflective Lettering
 - Patches
 - Applied lettering, heat-set or sewn-on
- Integral customization patches

Belts and Suspenders

- Suspenders – Dyna-Fit quick-adjust with padding or H-back
- Belts – Kevlar® belt with pant belt loops

Alternative Cuff and Knee Reinforcement Materials

Pocket, Clip, and Hooks

- Half-height bellows coat pocket, 6" x 9" x 1.5"
- Handwarmer pocket behind bellows
- Bellows pant pocket, 9" x 9" x 1.5"
- Large bellows pant pocket, 10" x 10" x 2"
- External expandable handwarmers
- Radio pocket, 8" x 3" x 2"
- Radio antenna notch
- Mic tab
- Flashlight pocket
- LA air mask pocket
- LA air mask/ radio pocket
- Pocket dividers
- Split pocket flaps
- Lanyard flashlight clip style #1
- Lanyard flashlight clip style #2
- Large hook on a patch
- Large hook on a patch with hook and loop strap
- SL-90 flashlight clip

Postman Take-up Straps on Coats (2)

Wristlets

- Hybrid wristlets
- Tabbed long wristlets

Harnesses and Escape Belts

- Kevlar® ladder/escape belt
- Life Grip™ ladder/escape belt
- Spider™ harness with internal or external loops
- Patriot™ harness with internal or external loops

Ranger™ Proximity

All the Ranger™ coat and pant system construction, features and details, with the addition of radiant heat reflectivity as defined for Proximity clothing in the NFPA 1971 standard.



High Performance Options

Belts



Quick-attach belt

Cuffs



Reinforced coat cuffs



Reinforced pant cuffs

Wristlets



Long tabbed wristlet



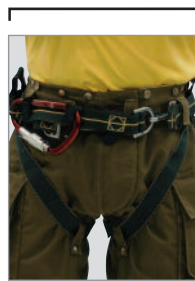
Hybrid long tabbed wristlet

Class II Safety and Rescue Harnesses

**DuPont™
Nomex®**

**DuPont™
Kevlar®**

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Spider™ harness with internal or external loops



Patriot™ harness with internal or external loops

Ladder/Escape Belt



Life Grip™ ladder/escape belt

3M Scotchlite™
Reflective Material

Pockets



Bellows pocket
9" x 9" x 1.5"



Half-height bellows pocket
6" x 9" x 1.5"



Handwarmer behind coat pocket



Radio pocket
8" x 3" x 2" standard



LA air mask pocket



EZ grip flap

Suspenders



Dyna-Fit



H-back



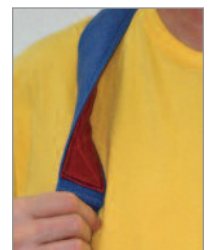
Specify metal hooks or sponser snaps (patented)



Add quick-adjust mechanism



Add two-tone reflective 3M™ Scotchlite™ trim



Add shoulder padding

Hooks, Clips, and Tabs



Flashlight clips

Mic tabs

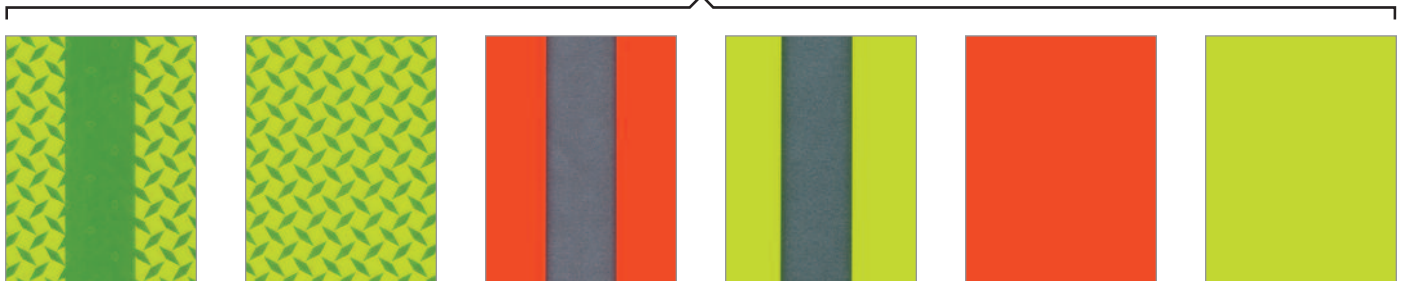
Large hook on a patch

Take-up Straps



Postman slide

Trim Material



3" Reflexite® Brilliance

3" and 2" Reflexite® Brilliance

3" orange or lime two-tone 3M™ Scotchlite™

3" and 2" solid orange or lime 3M™ Scotchlite™

Back Patches



Arched back patch

Square back patch

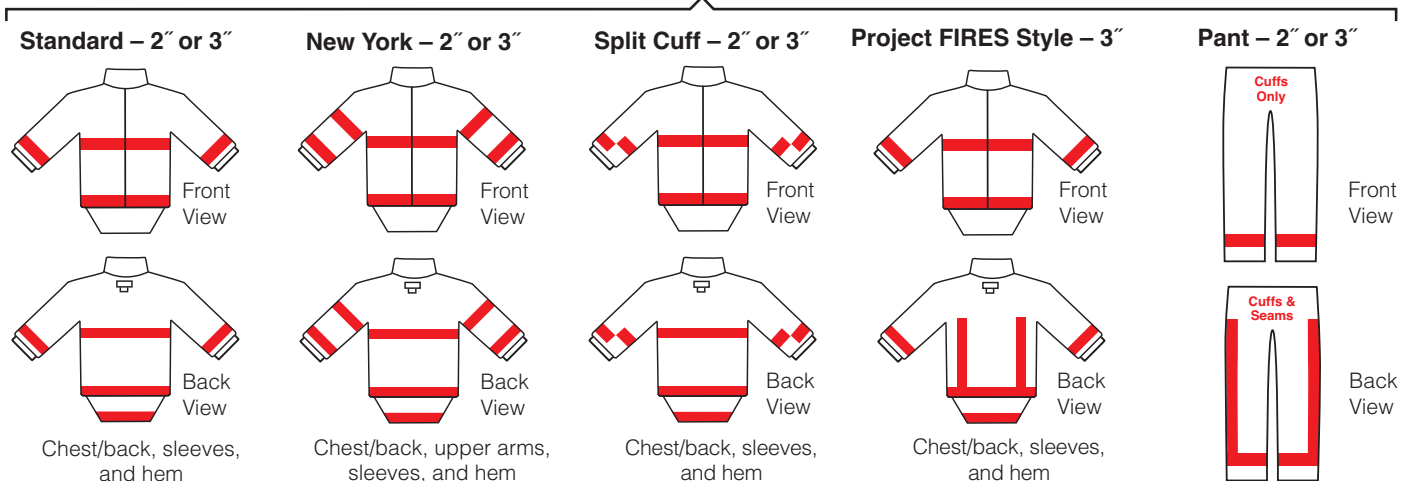
Name patch

Lettering



2" or 3" sewn-on or heat-set 3M™ Scotchlite™ solid orange, lime, silver, or white. 2" or 3" sewn-on Reflexite® solid lime and orange or Reflexite® Brilliance.

Trim Configurations



Standard – 2" or 3"

New York – 2" or 3"

Split Cuff – 2" or 3"

Project FIRES Style – 3"

Pant – 2" or 3"

Front View

Front View

Front View

Front View

Front View

Back View

Back View

Back View

Back View

Back View

Chest/back, sleeves, and hem

Chest/back, upper arms, sleeves, and hem

Chest/back, sleeves, and hem

Chest/back, sleeves, and hem

Cuffs Only

Cuffs & Seams