

ADS, Inc. understands Air Force Fire Protection specialists deal with everything from brush fires to burning rocket fuel and hazardous material fires¹. Your training gives you the ability to swiftly and safely respond to a variety of extreme environments, including structural and proximity fires. Your gear and equipment should be mission specific, too.

FIRE EMERGENCY SERVICES

PERSONAL PROTECTIVE EQUIPMENT (FES PPE)





RICOCHET MAXIMUM MOBILITY® TURNOUT GEAR

A structural firefighter suit (also known as turnout gear) protects against high temperatures, providing a breathable interior and durable exterior. This suit is specially designed for fires involving buildings or structural components.

- Delivery: 45 business days after ordering (CONUS), 55 business days after ordering (OCONUS)
- > Certifications: NFPA 1971 and OSHA 29 CFR 1910.156
- > Outer Shell: GEMINI™ 7.5 osy PBI®, 60% Kevlar®
- > Color: Natural/gold
- Liner System: Caldura® SL2i thermal liner and CROSSTECH® 3-Layer, 4A moisture barrier
- > 3M Scotchlite™ 3" lime-yellow triple trim
- > Black Ara-Shield® coat and pant cuffs

COAT

- > Zipper with Velcro® front closure
- > 8" h x 3.5" w x 2.5" d radio pocket
- > (2) Bellows/handwarmer pockets
- > (2) Mic clips
- > Flashlight retainer strap and hook
- ➤ Removable hanging name patch with 3M Scotchlite™ letters
- > PBI/Kevlar® knit thumb wristlets
- > Optional: Add up to (4) letters to upper back

PANTS

- > Zipper, Velcro®, and snap closure
- > (2) Bellows pockets
- > (2) Search pockets (optional)
- > Black Ara-Shield® padded knees
- > 2" wide Nomex® belt with belt loops
- > Black padded quick adjust suspenders
- > Optional: Replace sewn on knees with removable knees
- Optional: Add (3) section tool compartment to right bellows pocket

RICOCHET MAXIMUM MOBILITY® GEAR

Ricochet's Maximum Mobility Gear is custom built for greater flexibility, comfort, and performance in extreme heat environments. Ricochet's ergonomic patterning works with the dynamics of the body to reduce heat stress, hobbling, and fatigue and increases range of motion and firefighter safety.



RICOCHET MAXIMUM MOBILITY® PROXIMITY GEAR

A proximity firefighter suit is designed for fires involving aircraft rescue and protects against extreme temperatures of radiant and conductive heat for short periods of time.

- > **Delivery:** 45 business days after ordering (CONUS), 55 business days after ordering (OCONUS)
- > Outer Shell: GENTEX 1088, a Flexir® Para
 Aramid Ripstop Knit with Dual Mirror® surface
- > Color: Reflective silver
- > Liner System: Thermal liner is Caldura® SL2i from TenCate and moisture barrier is CROSSTECH® 3-Layer, Type 4A from W.L. Gore
- > Self material reinforcement on the knee (sewn on and removable)

ANCILLARY EQUIPMENT

CROSSTECH® Pro Series Model 5050B Boots

> Certifications: NFPA1971, NFPA1992

Ricochet Structural / Proximity Sizing Gear Kit

- > 7 coats and 7 pants
- > Available for men and women

Note: These sizing sets are not compliant PPE garments. They are only for determining size. All garments are marked with reflective numbers on the outside of the garment to denote chest size or waist size.

Suspenders (not pictured)

> Sizes available: XS, S, R, L





