



FIRE INVESTIGATION PPE

Purpose-Built Protection for Fire Investigators

For years, fire investigators have had to settle for gear that wasn't made for the job. From overly bulky turnouts to station wear that lacks adequate protection, no perfect solution has existed.

Fire-Dex's Fire Investigation PPE, certified to NFPA 1951, is the **first gear built specifically for fire investigators**. We worked with fire investigators to engineer gear that moves freely, is breathable, stays dry, and is packed with features you need. It's everything you need—and nothing you don't.





SMART MATERIALS. SMARTER PROTECTION.

FIRE INVESTIGATION PPE IS MADE OF A TWO-LAYER COMPOSITE:

TECGEN51® OUTER SHELL:

Trusted by firefighters around the world, TECGEN51 is the original alternative PPE fabric—engineered for flexibility, breathability, thermal resistance, and mobility.

SMART WATERPROOFING:

We strategically placed a GORE® CROSSTECH® S/R moisture barrier where you need it most (like the rear and knees) to provide additional protection. Areas that don't need full waterproofing (like the thighs) stay single-layered for maximum breathability.



FEATURES THAT WORK AS HARD AS YOU DO

WATERPROOF CELL PHONE POCKET

You rely on your phone to document the scene—your gear should support that. The waterproof pocket on the jacket's left chest is designed for quick access and rugged protection. Whether you're capturing evidence or communicating in the field, your device stays secure and shielded from the elements.

JACKET VENT

Breathable gear is a priority for many investigators, so we built Fire Investigation PPE with a particulate-blocking back vent (based on the exclusive AeroVent® Technology found in our AeroFlex® turnouts) that promotes air flow to keep you cooler.

FIREARM/PASS-THROUGH POCKET

When seconds count, quick access matters. For secure firearm carry, or easy access to tools or ID, the unique firearm/pass through pocket gives you the flexibility and functionality you need.