

EXTENDED RESPONSE, EXTREME DEXTERITY



IAB (InterAgency Board) recommendation is for Class 3 suits for protection against Fentanyl and Carfentanyl

The ERS (Extended Response Suit) protects against lower levels of vapor and liquid concentrations that may be encountered in the Warm Zone when deployed with the proper ensemble. This one piece, front entry suit is breathable for deployment over an extended period of time.



ERS GARMENT SPECIFICATIONS	
Certification:	NFPA 1994, Class 3 : NFPA 1992
Zone:	Warm
Systemic Physiological Protective Dosage Factor (Ppdfsys):	Average PPDFsys 850-950
Garment Design:	One-piece, front-entry
Barrier Technology:	GORE® CHEMPAK® Selectively Permeable Fabric
Hand Protection System:	GORE® G9492™ glove with GORE® CHEMPAK® Ultra Barrier Fabric worn under gray knit/neoprene over glove
Foot Protection System:	Integrated bootie with GORE® CHEMPAK® Selectively Permeable Fabric
Storage Life:	Up to 10 years
Multi-Use:	Yes, 24 hour wear life / 3 wash cycles
Available Training Suit Models:	CBTRERA=70

APPLICATIONS

- Perimeter security and control of CBRN environments
- Clandestine lab entry
- Decontamination
- Escape from contaminated environments
- Medical triage/First receiver for WMD and industrial accident victims
- Force protection
- Protection against Fentanyl and Carfentanyl

FEATURES/BENEFITS

- Durable GORE® CHEMPAK® Selectively Permeable Fabric provides the wearer with protection against TIC's, TIM's and CWA's below IDLH concentration levels while performing technical and tactical operations
- Certified to (Warm Zone Operations): NFPA 1994, Class 3 (Toxic Industrial Chemical and Warfare Agent Protection) and NFPA 1992 (Liquid Splash)
- Certified with variety of face pieces
- Increased mission time and performance due to the breathable selectively permeable membrane
- 24 hour / 3 wash wear life
- Sleek, one-piece, lightweight design with attached hood that easily compacts for storage (Available in vacuum sealed packaging)
- Front-entry design for ease of donning/doffing. Allows for self-donning/doffing, if necessary
- GORE® G9492 inner glove
- Molded face seal that does not require tape and is certified for use with multiple CBRN respirators and masks
- Tapered legs with elasticated cuffs and attached booties for increased functionality and mobility
- Four adjustable belt loops (2 front / 2 back) to securely wear a duty belt or a PAPR (Powered Air Purifying Respirator) and allow for easy doffing during decontamination
- Optional reinforced knees/elbows, pockets, reflective striping, and back lettering

