

POWERED BY ENERGY.
INSPIRED BY EMS FIRST
RESPONDERS.

DID YOU KNOW THAT 2 CALLS OUT OF 3 ARE FOR MEDICAL AID?*

INNOTEX® ENERGY™ is recognized for its comfort and safety. Firefighters around the world recognize its ability to handle the most demanding situations. Now EMS responders can enjoy the long list of INNOTEX ENERGY features and benefits in protective gear designed especially for them; INNOTEX ENERGY EMS Tech Rescue.



INNOTEX ENERGY EMS Tech Rescue: the lightness of energy.

The very same innovation & technology that has given INNOTEX ENERGY™ its well-deserved renown went into dual-certified** EMS Tech Rescue, with a few notable differences conceived expressly for EMS responders. EMS Tech Rescue is lighter, cooler and wears less rapidly than heavier, pricier turnout gear.

EMS responders, many of whom are integrated into fire departments, will appreciate the convenience & effectiveness of gear created with their needs in mind. Which is why, feature by feature, we designed ours around a strict set of tolerances and for specific EMS applications. No compromise, no cut corners, only world-class INNOTEX quality, durability, and reliability from collar to pant cuff.



*Source: NFPA Fire Experience Survey

**NFPA 1951 (Standard on Protective Ensembles for Technical Rescue Incidents) & NFPA 1999 (Standard on Protective Clothing for EMS)

OUTER SHELL

RDG-EMSTR2O

RipTwill Hydropel™ 48% Lenzing™ Lyocel 40% Modacrylic

Milliken

MOISTURE BARRIER

SUBSTRATE Bi-component PU and ePTFE Membrane **TOTAL WEIGHT** 4.24 oz/yd2



COLORS

0

Navy



ENERGY EMSTESCUE

RDG-EMSTR20

Available in women's sizes.

STANDARD FEATURES

	VARIABLE-HEIGHT COLLAR™ (US PATENT: 8,151,371) Not shown	A
	POLAR FLEECE COMFORT LINING Not shown	В
	FULL-MOTION NO-SEAM SHOULDER™	С
	ENERGY RETRACTABLE ACTION BACK Not shown	D
	THERMOPLASTIC ZIPPER & HOOK AND LOOP	E
	SEAMS WITH REFLECTIVE PIPING	F
	NO LATERAL SEAMS Not shown	G
	OPEN INTERNAL POCKETS Not shown	Н
	ELASTICIZED WRIST WITH ADJUSTMENT TABS	ı
	COMPLETE-MOTION CROTCH™ Not shown	J
	LATERAL INSET POCKETS Not shown	K
	BELT LOOPS & 2" NOMEX BELT Not shown	L
9	ZIPPERED LEG WITH ADJUSTMENT TAB	М

PRE-CONFIGURED OPTIONS

REMOVABLE HOOD	1		
REMOVABLE SLEEVELESS POLAR FLEECE VEST (100% NOMEX FR) Not shown			
3M SCOTCHLITE™ SEGMENTED TRIPLE TRIM	3		

NY TRIM PATTERN (COAT) & NFPA TRIM PATTERN (PANTS)

COMBO POCKETS WITH BUILT-IN HAND WARMER MIC LOOP & SEMI-BELLOW RADIO POCKET WITH FLAP

LARGE EXTERNAL UTILITY POCKET NAPOLEON

OPEN POCKET SLIM FIT BELLOW FOR STETHOSCOPE

ELBOW REINFORCEMENT BACK INSET POCKETS WITH FLAPS

SLIM FIT BELLOWS POCKETS

EXTERNAL MULTI-TOOL POCKET DURAHEM™ LEG (US PATENT: 11.077.324)

KNEE REINFORCEMENT (ARAMID)

CLOSED-CELL FOAM KNEE PADDING Not shown

RDG-EMSTR10

Available in women's sizes.

STANDARD FEATURES

VARIABLE-HEIGHT COLLAR

POLAR FLEECE COMFORT LINING Not shown

FULL-MOTION NO-SEAM SHOULDER™

ENERGY RETRACTABLE ACTION BACK Not shown

THERMOPLASTIC ZIPPER & HOOK AND LOOP

SEAMS WITH REFLECTIVE PIPING

NO LATERAL SEAMS Not shown

OPEN INTERNAL POCKETS Not shown

COMPLETE-MOTION CROTCH™ Not shown

LATERAL INSET POCKETS Not shown

BELT LOOPS & 2" NOMEX BELT Not shown

ZIPPERED LEG WITH ADJUSTMENT TAB

PRE-CONFIGURED OPTIONS

3M SCOTCHLITE™ TRIPLE TRIM

BASIC TRIM PATTERN (COAT) & NFPA TRIM PATTERN (PANTS)

SEMI-BELLOWS POCKETS (COAT)

MIC LOOP & SEMI-BELLOW POCKET WITH FLAP

SEMI-BELLOWS POCKETS (PANTS)

KNEE REINFORCEMENT (OUTERSHELL)

ELASTICIZED WRIST WITH ADJUSTMENT TABS

3

2

0

OUTER SHELL

RipTwill Hydropel™

48% Lenzing™ Lyocel 40% Modacrylic 12% Aramid 7.5 oz/yd²

Milliken

MOISTURE BARRIER

SUBSTRATE

Woven Nomex IIIA

4.24 oz/yd2

Bi-component PU and ePTFE Membrane **TOTAL WEIGHT**



COLORS



ENERGY EMSTER

STANDARD FEATURES & ADDITIONAL OPTIONS.

PRODUCT FEATURES MATRIX:

COAT	EMS TECH RESCUE Standard Features	RDG- EMSTR10	RDG- EMSTR20	OPTIONS
Westex® DH, RipTwill Hydropel™7.5 oz	•	•	•	
Single color	•	•	•	
Dual color				•
Stedair XLB	•	•	•	
Inspection port	•	•	•	
Removable Hood			•	•
Removable Sleeveless Polar Fleece Vest (100% NOMEX FR)			•	•
Removable Longsleeve Polar Fleece Vest (100% NOMEX FR)				•
Thermoplastic Zipper Inside / Hook and Loop Outside	•	•	•	
3M Scotchlite™ Plain Trim	•			
3M Scotchlite™ Triple Trim		•		•
3M Scotchlite™ Segmented Triple Trim			•	•
Basic Trim Pattern	•	•		
NY Trim Pattern			•	•
Hi-Viz CSA-Z96 Trim Pattern				•
Hi-Viz ANSI 107 Trim Pattern				•
Combo Pockets with Built-In Hand Warmer			•	•
Semi-Bellows Pockets		•		•
Full-Bellows Pockets				•
Pocket Reinforcement (Outershell, Kevlar or Aramid)				•
Mic Loop & Radio Pocket with Flap		•	•	•
Open Internal Pocket	•	•	•	
Hand-Warmer Pockets with NOMEX FR Polar Fleece				•
Internal Medical Glove Pocket				•
External Medical Glove Pocket				•
Large External Utility Pocket Napoleon			•	•
Small Internal Utility Pocket Napoleon				•
Open Pocket, Slim Fit Bellow for stethoscope			•	•
Flashlight Holder				•
Clips and D-ring				•
Elbow Reinforcement (Outershell, Aramid)			•	•
Elbow Padding: 1 or 2-Layer Felt Padding OR 1 or 2-Layer Closed-Cell Foam Padding				•

PRODUCT FEATURES MATRIX:

PANTS	EMS TECH RESCUE Standard Features	RDG- EMSTR10	RDG- EMSTR20	OPTIONS
Westex® DH, RipTwill Hydropel™7.5 oz	•	•	•	
Single color	•	•	•	
Stedair XLB	•	•	•	
Inspection Port	•	•	•	
Lateral Inset Pockets	•	•	•	
Back Inset Pockets with Flaps			•	•
Slim Fit Bellows Pockets			•	
Semi-Bellows Pockets		•		•
Full-Bellows Pockets				•
Pocket Reinforcement (Outershell, Kevlar or Aramid)				•
Internal Medical Glove Pocket				•
External Medical Glove Pocket				•
External Multi-Tool Pocket			•	•
3M Scotchlite™ Plain Trim	•			
3M Scotchlite™ Triple Trim		•		•
3M Scotchlite™ Segmented Triple Trim			•	•
NFPA Trim Pattern	•	•	•	
Hi-Viz Trim Pattern				•
Hi-Viz (ANSI 107& class 3 CSA Z96) Trim Pattern				•
Belt Loops & 2" NOMEX Belt	•	•	•	•
External Harness Loop				•
Zippered leg	•	•	•	
Durahem Leg Hems			•	•
Inseam Guard				•
H-back Suspenders				•
H-back Suspenders with Elastic Section				•
X-back Suspenders				•
Knee Reinforcement (Outershell)		•		•
Knee Reinforcement (Aramid)			•	•
2-Layer Felt Knee Padding				•
1-Layer Closed-Cell Foam Knee Padding			•	•
2-Layer Closed-Cell Foam Knee Padding				•
Side Zipper Opening with Adjustment Tab	•	•	•	•

Note: Personalization is available: Sewn on shell or sewn on patch.



innot exprotection.com









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INNOTEX® CUSTOMER SERVICE

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