

**DESIGNED  
TO PROTECT.  
ENGINEERED  
TO ADAPT.**

**INNO TEX**  
**ENERGY<sup>TM</sup> PRIME**

Multi-function rescue gear

**INNO  
TEX**  
BE STRONG.  
BE SAFE.



**INNOTEX ENERGY PRIME**

**INTRODUCING OUR MOST VERSATILE RESCUE GEAR TO DATE: ENERGY™ PRIME. YOUR NEW TRUSTED GEAR FOR 96.3%\* OF YOUR CALLS.**

With 96.3% of the calls not related to structural firefighters, it becomes more and more important to have the right protection for the right type of calls.

Designed and certified to respond to nowadays Firefighters' reality, INNOTEX® ENERGY™ PRIME is the primary gear Firefighters will wear. Every day. A multi-function gear that easily adapts to take on wildfires, technical rescues, and medical emergencies.

Inspired by our renowned ENERGY turnout gear design, you will appreciate its precision, mobility, ergonomics, lightweight construction, fitted cut, and protection.

**INNOTEX ENERGY PRIME**

Watch video



# MULTI-CERTIFIED. MULTI-FUNCTIONAL.

**NFPA 1951<sup>1</sup>, 1977<sup>2</sup>, & 1999<sup>3</sup> CERTIFIED. FIREFIGHTER & FIRST RESPONDER APPROVED.**



A removable FR Polar Fleece Vest is available as an optional add-on to suit all weather conditions.



Hi-Viz ANSI 107 Trim Pattern offered as an option.



The moisture barrier can quickly be removed to meet wildland and technical rescue standards, or put it in place with a zipper system to meet technical rescue and EMS standards – so firefighters are ready for almost any situations, at any moments.

Certification pending

<sup>1</sup> NFPA 1951 – Standard on Protective Ensembles for Technical Rescue Incidents

<sup>2</sup> NFPA 1977 – Standard on Protective Clothing and Equipment for Wildland Fire Fighting and Urban Interface Fire Fighting

<sup>3</sup> NFPA 1999 (Standard on Protective Clothing and Ensembles for Emergency Medical Operations)

\* Source: NFPA Fire Experience Survey.

\*\* ENERGY™ PRIME is not NFPA 1971 certified and cannot be worn for structural fire fighting or proximity fire fighting.

# RDG-PRIME20

EASILY CUSTOMIZED.  
OPTION RICH.

## STANDARD FEATURES

- A** Variable-height collar™ (US patent 8,151,371) (not shown)
- B** Polar fleece collar lining (not shown)
- C** Full-motion no-seam shoulder™
- D** ENERGY™ retractable action back (not shown)
- E** Thermoplastic zipper and hook & loop (not shown)
- F** Seams with reflective piping
- G** No lateral seams (not shown)
- H** Open internal pockets (not shown)
- I** Elasticized wrist with adjustment tabs (not shown)
- J** Complete-motion crotch™ (not shown)
- K** Lateral inset pockets (not shown)
- L** Belt loops & 2" nomex® belt
- M** Zippered Leg with adjustment tab

## PRE-CONFIGURED OPTIONS

### COAT

- 1** Removable moisture barrier (not shown)
- 2** Low-profile combo pocket with built-in hand warmer
- 3** Full-bellows radio pocket with flap & mic-loop
- 4** Flashlight holder
- 5** Outershell elbow reinforcement
- 6** 3M Scotchlite™ 2" segmented triple trim
- 11** Back inset pockets with flaps (not shown)
- 12** Low-profile bellow pockets
- 13** External multi-tool pocket
- 14** Durahem™ leg (US patent 11,077,324) (not shown)
- 15** Knee reinforcement (Aramid)

### PANTS

- 8** Full-bellows pockets
- 9** Aramid knee reinforcement with Closed-cell foam knee padding
- 10** Durahem leg hems
- 16** Closed-cell foam knee padding (not shown)
- 17** Durahem™ leg hems
- 18** Knee reinforcement
- 19** Closed-cell foam knee padding (not shown)

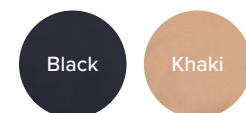
## OUTER SHELL

**WESTEX®DH**  
RipTwill Hydropol™  
**Content:** 48% Lenzing™ Lyocel, 40% Modacrylic, 12% Aramid  
**Weight:** 7.5 oz/yd²

## MOISTURE BARRIER

**STEDAIR XLB**  
**Substrate:** Woven Nomex IIIA  
**Film:** Bi-component PU and ePTFE Membrane  
**Total weight:** 4.24 oz/yd²

## COLORS

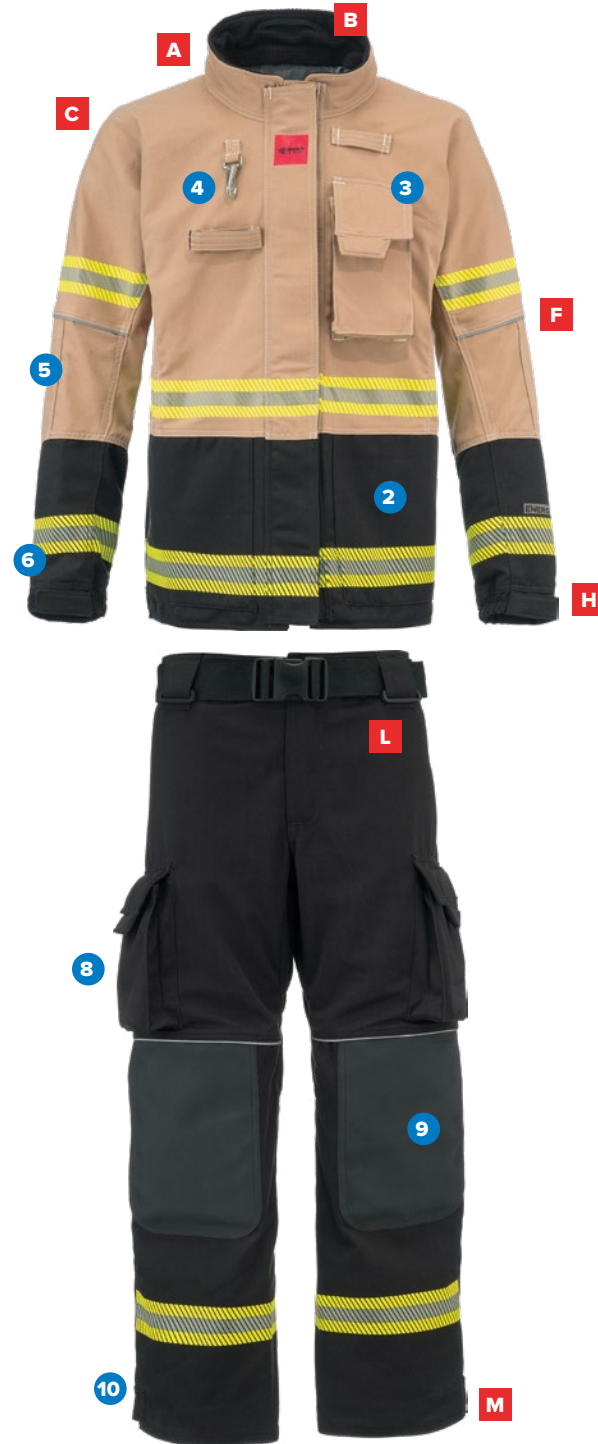


## SIZES

Available in women's sizes.

## CERTIFICATIONS

NFPA-1951  
NFPA-1977  
NFPA-1999



# STANDARD FEATURES & ADDITIONAL OPTIONS.



**INNOTEX**  
**ENERGY<sup>TM</sup> PRIME**

	ENERGY <sup>TM</sup> PRIME Standard Features	RDG-PRIME20	OPTIONS
<b>COAT</b>			
Westex <sup>®</sup> DH, RipTwill Hydrolite <sup>TM</sup> 7.5 oz	•	•	
Agility <sup>®</sup> Tactical 5 oz			•
Single color	•	•	
Dual color		•	•
Stedair <sup>®</sup> XLB		•	•
Removable hood		•	•
Removable sleeveless polar fleece vest			•
Removable long-sleeve polar fleece vest			•
Thermoplastic zipper inside / Hook & loop outside	•	•	
3M <sup>TM</sup> Scotchlite <sup>TM</sup> plain trim	•		
3M <sup>TM</sup> Scotchlite <sup>TM</sup> triple trim			•
3M <sup>TM</sup> Scotchlite <sup>TM</sup> segmented triple trim		•	•
Basic trim pattern	•		
NY trim pattern		•	•
Hi-viz CSA-Z96 trim pattern			•
Hi-viz ANSI 107 trim pattern			•
Low-profile pockets with built-in hand warmer		•	•
Semi-bellow pockets			•
Full-bellow pockets			•
Pocket reinforcement (outershell, Kevlar or Aramid)			•
Mic loop & radio pocket with flap		•	•
Hand-warmer pockets with FR polar fleece			•
Internal medical glove pocket			•
External medical glove pocket			•
Open low-profile pocket for stethoscope		•	•
Flashlight holder			•
Clips & D-ring			•
Elbow reinforcement (outershell, Aramid)		•	•
Elbow padding: 1 or 2-layer felt padding or 1 or 2-layer closed-cell foam padding			•

	ENERGY <sup>TM</sup> PRIME Standard Features	RDG-PRIME20	OPTIONS
<b>PANTS</b>			
Westex <sup>®</sup> DH, RipTwill Hydrolite <sup>TM</sup> 7.5 oz	•	•	
Agility <sup>®</sup> Tactical 5 oz			•
Single color	•	•	
Stedair XLB		•	•
Lateral inset pockets	•	•	
Semi-bellow pockets			•
Full-bellow pockets		•	•
Pocket reinforcement (outershell, Kevlar or Aramid)			•
Internal medical glove pocket			•
External medical glove pocket			•
External multi-tool pocket			•
3M <sup>TM</sup> Scotchlite <sup>TM</sup> plain trim	•		
3M <sup>TM</sup> Scotchlite <sup>TM</sup> triple trim			•
3M <sup>TM</sup> Scotchlite <sup>TM</sup> segmented triple trim		•	•
NFPA trim pattern	•	•	
Hi-viz trim pattern			•
Belt loops & 2" Nomex <sup>®</sup> belt	•	•	
External harness loop			•
Durahem <sup>TM</sup> leg hems		•	•
Inseam guard			•
H-back suspenders			•
Knee reinforcement (outershell)			•
Knee reinforcement (Aramid)		•	•
1-layer closed-cell foam knee padding		•	•
2-layer closed-cell foam knee padding			•
Side zippered leg with adjustment tab	•	•	



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