RDGWITHOUT COMPROMSE.





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SHIPS IN 15 WORKING DAYS OR LESS

RAPID DELIVERY GEAR



EVERY RDG MODEL COMES WITH THE SAME HIGH-QUALITY CONSTRUCTION AND STANDARD FEATURES AS OUR CUSTOM BUNKER GEAR.



Designed to move with you, not impede you, INNOTEX® ENERGY™*

lets you focus your energy on fighting fires, not your gear. Its streamlined design is packed with a host of innovative features that provide increased durability, unparalleled comfort and exceptional mobility, without adding bulk or weight or compromising thermal protection.



















Whether you opt for the RDG 60, 50 or 40, you know you're getting all the innovative and ergonomic standard features that make INNOTEX® ENERGY™ turnout gear one of the most performance-driven on the market.

A VARIABLE-HEIGHT COLLAR™

Low-rise front, high-rise back neck/collar configuration provides a contoured fit, resulting in improved comfort and better head movement. (US PATENT 8,151,371)

B | ERGONOMIC FULL-MOTION NOSEAM™ SHOULDER

Designed to follow natural arm movements for unparalleled mobility and minimum coat rise. Seams are placed away from high-abrasion areas, eliminating stitching damage due to friction with the SCBA, extending wear life and reducing maintenance costs.

C | RETRACTABLE ACTION BACK

Adds width across your back, for increased mobility and comfort when reaching and stretching. Retracts when not in use.

D | **DURAHEM™ SLEEVE AND LEG HEMS**

Ultra-resistant aramid-coated piping is sewn to the cuff, especially designed to absorb most of the abrasion, leaving stitching intact. (PATENT PENDING)

E | ANGLED-CUFF SLEEVE HEM

Increases protection for the top of the hand without compromising hand mobility.

F OFFSET SEAM DESIGN

Seams are positioned away from high-abrasion areas, increasing wear life and lowering maintenance costs.

G | LOW-RISE PANT DESIGN WITH ADJUSTABLE BELT

Comes with a 2-inch Nomex™ belt, with adjustment on both sides and a quick-release buckle. Transfers the weight to the hips instead of the shoulders thus reducing fatigue. Can be used with or without suspenders.

H | ENHANCED-MOBILITY KNEE™ (EMK™)

Enhances mobility without tugging and ensures that the knee protection stays securely in place.

NO-GAP™ THROAT FLAP

Provides NO-GAP $^{\rm m}$ thermal protection in the throat area. Its padded and easy-to-grab pull tab secures the coat front for faster donning in a single step.

NO-BULK™ PANT CLOSURE

Streamlined 3-layer pant closure flap for additional flexibility, comfort and ease of movement when bending.

SEAMS WITH REFLECTIVE PIPING

Increased visibility at night and in dark confined spaces.

COMPLETE-MOTION CROTCH

Allows greater freedom of movement and prevents twisting.

WRISTLET EVACUATION SYSTEM

Allows water drainage, thus reducing water entrapment between layers and decreasing risks of steam burns.

NO-GAP™ ZIP-IN LINER ATTACHMENT

Continuous zip-in liner overlap design provides uninterrupted protection, eliminating gaps between the outer shell and the thermal liner.

LINER INSPECTION PORT

Secured by a zipper. Provides easy access for moisture barrier and thermal liner inspection.

VISLON® ZIPPERS

A robust high-temp polymer Vislon® zipper with a grabber for ease of donning and doffing.

EASY-TO-GRIP PADDED PULL TAB

Oversized and padded for easy handling with gloves.

RDG60

Shorter-front, longer-back coat. Low-rise pant.
Streamlined, dual-color design packed with a host of innovative and ergonomic features.



PRECONFIGURED OPTIONS

EASY-TO-GRIP PADDED PULL TABS

- 1 Black Nomex wristlet with thumb hole.
- 2 Left chest: 8"x 4"x 2" radio pocket with mic loop.
- Right chest: flashlight holder and clip with hook & loop fastener.
- 4 Two 8"x 9" semi-bellows coat pockets.
- 5 3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) New York pattern.
- 6 Two 10"x10" bellows pant pockets.
- 7.5"x 8" inside left pocket & 1"x 3" hook & loop attachment.
- 8 Deluxe heavy-duty removable H-back cotton suspenders with padding.



Additional options available on request (\$)

TPP38.9 THL277.7

OUTER SHELL PBI MAX** 7.0 DUAL COLOR - GOLD/BLACK Twill weave, Teflon F-PPE finish CONTENT PBI*/Kevlar* spun yarn with Kevlar* filament WEIGHT 7.0 oz/yd²





MOISTURE BARRIER

CROSSTECH® BLACK 2F

SUBSTRATE
Nomex® IIIA woven
FILM
Bi-component ePTFE membrane
TOTAL WEIGHT
4.7 oz/yd²



CROSSTECH®

THERMAL LINER

GLIDE ICE 2-LAYE

FACE CLOTH
60% Nomex® filament / 40% Nomex®
Lenzing FR® spun yarns, twill weave
BATTING
2 layers Nomex® spunlace:
2.3 oz./yd²+ 1.5 oz./yd²
TOTAL WEIGHT
7.4 oz/yd²







OUTER SHELL

400-denier multi-filament twill weave with water-repellent finish

eave with water-repellent finish CONTENT Kevlar® / Nomex® WEIGHT 6.5 oz/yd²



MOISTURE BARRIER

GORE® RT7100 3E

Nomex® non-woven spunlace
FILM
Bi-component ePTFE membrane

TOTAL WEIGHT
4.6 oz/yd²²



GORE® RT7100

THERMAL LINER

PRISM™ 2-LAYER
FACE CLOTH

(1)

FACE CLOTH
68% aramid
21% FR viscose
11% polyamide Dobby weave
BATTING
One layer E89"spunlace
2.3 oz/yd² + 1.5 oz/yd²
TOTAL WEIGHT
7.4 oz/yd²





RDG50

Shorter-front, longer-back coat. Low-rise pant. Streamlined design packed with a host of innovative, ergonomic features.



PRECONFIGURED OPTIONS

Black Nomex wristlet with thumb hole.

Left chest: 8"x 4"x 2" radio pocket with mic loop.

Right chest: flashlight holder & clip with hook & loop fastener.

Two 8"x 9" semi-bellows coat pockets.

3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - New York pattern.

Two 10"x10" bellows pant pockets.

7.5" x 8" inside left pocket & 1" x 3" hook & loop attachment (not shown).

Deluxe heavy-duty removable H-back cotton suspenders with padding.

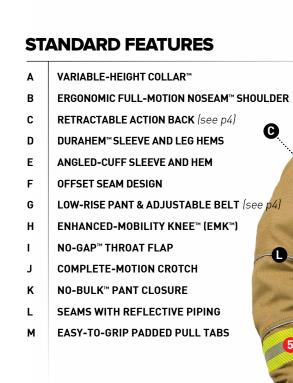
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Additional options available on request (\$)

TPP37.3 THL247.6

RDG40

Shorter-front, longer-back coat. Low-rise pant.
Streamlined design packed with a host of innovative, ergonomic features.



PRECONFIGURED OPTIONS

1 Black Nomex wristlet with thumb hole

2 Left chest: 8"x 4"x 2" radio pocket with mic loop.

Right chest: flashlight holder and clip with hook & loop fastener.

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4 Two 8"x 9" semi-bellows coat pockets.

5 3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - NFPA pattern.

6 Two 10"x10" bellows pant pockets.

7.5"x 8" inside left pocket & 1"x 3" hook & loop attachment.

Deluxe heavy-duty removable H-back cotton suspenders with padding.

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Additional options available on request (\$)

TPP44 THL240

OUTER SHELL

PIONEER™ - GOLD

Plain weave, water-repellent finish CONTENT Kevlar®/ Nomex® blend spun yarn WEIGHT 6.6 oz./yd²





MOISTURE BARRIER

STEDAIR® 300

5.2 oz/yd²

SUBSTRATE Nomex® non-woven spunlace.

FILM
Bi-component ePTFE membrane.
TOTAL WEIGHT





THERMAL LINER

DEFENDER® M NP - BRASS COLO

FACE CLOTH
LENZING FR® / Para-aramid / Nylon blend

spun yarn, plain weave. BATTING

0

One layer needlepunch, non-woven. TOTAL WEIGHT 7.0 oz./yd²







RDG20

CLASSIC. **NEVER** BASIC.



RDG20

32"-length coat with snap-in removable liner. Regular-waist pant. Both have hook & loop closures and a zippered

C

(E)

inspection port. Coat comes with heavy-duty brass zipper.

STANDARD FEATURES

Unique patented 3" BR 1[™] four-layer collar. (US Patent 6 481 018)

Inverted L-shaped storm flap with integrated throat closure. Faster donning. Eliminates gaps around throat

Preformed sleeves and underarm gussets: increase mobility, minimize arm restriction

Polymer-coated aramid cuff reinforcements.

Two waist adjustment straps in black webbing with thermoplastic buckles. Hook & loop closure on outer fly flap with hook and D-ring safety clasp. 5-layer fly protection.

Regular knees with polymer-coated aramid reinforcement and one extra layer of padding (14 oz Nomex® felt).

PRECONFIGURED OPTIONS

- Black Nomex wristlet with thumb hole.
- Left chest: 8"x 4"x 2" radio pocket with mic loop.
- Right chest: flashlight holder + clip with hook & loop fastener.
- Two 8"x 10" semi-bellows coat pockets.
- 3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - NFPA pattern.
- Two 10"x10" semi-bellows pant pockets.
- 7.5"x 8" inside left pocket + 1"x 3" hook & loop
- Deluxe heavy-duty removable H-back cotton suspenders with padding.

NFPA 1971: 2018 EDITION CERTIFIED Additional options available on request (\$)

TPP44 THL240

OUTER SHELL

Twill weave with water-repellent finish

Kevlar®/ Nomex® blend spun yarn.





MOISTURE BARRIER

SUBSTRATE Nomex® non-woven spunlace. FILM

Bi-component ePTFE membrane. TOTAL WEIGHT





THERMAL LINER

FACE CLOTH

Lenzing FR®/Para-aramid/Nylon blend spun yarn, plain weave. BATTING

One layer needlepunch non-woven. TOTAL WEIGHT



TENCATE.



OUTER SHELL

Plain weave, water-repellent finish
CONTENT
93% Nomex® / 5% Kevlar® / 2% Carbon
WEIGHT



MOISTURE BARRIER

STEDAIR® 30

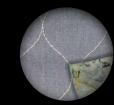
SUBSTRATE
Nomex® non-woven spunlace.
FILM
Bi-component ePTFE membrane.
TOTAL WEIGHT
5.2 oz/yd²





THERMAL LINE

FACE CLOTH
50% Meta-aramid
50% FR modacrylic (spun)
BATTING
Reprocessed Aramid, FR rayon,
needle punch, non-woven
TOTAL WEIGHT



TENCATE



RDG10

32"-length coat with snap-in removable liner system. Regular waist pant. Both have hook & loop closures and a zippered inspection port. Coat comes with heavy-duty brass zipper.

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STANDARD FEATURES

A Unique patented 3" BR 1™ four-layer collar. (US Patent 6 481 018)
 B Inverted L-shaped storm flap with integrated throat closure.

Faster donning. Eliminates gaps around throat.

C Preformed sleeves and underarm gussets: increase mobility, minimize arm restriction and coat rise.

Polymer-coated aramid cuff reinforcements.

Two waist adjustment straps in black webbing with thermoplastic buckles. Hook & loop closure on outer fly flap with hook and D-ring safety clasp. 5-layer fly protection.

Regular knees with polymer-coated aramid reinforcement and one extra layer of padding (14oz Nomex® felt).



- 1 Natural Nomex® wristlet with thumb hole.
- **2** Left chest: 8"x 4"x 2" radio pocket with mic loop.
- Two 8"x 10" semi-bellows coat pockets.
- 4 Reflective 3" triple-segmented trim (lime/yellow & grey) NFPA pattern.
- 5 Two 10"x10" semi-bellows pant pockets.
- 6 7.5"x 8" inside left pocket + 1"x 3" hook & loop
- 7 Deluxe heavy-duty removable H-back cotton suspenders with padding.

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Additional options available on request (\$).

TPP43 THL231

ADDITIONAL OPTIONS & SIZING.

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SIZES

COAT	7 sizes. Comes in body 2 with regular sleeve length.							PANTS	Inse	eam: 2	8/30	/32/3	34			
SIZE	S	М	L	XL	2XL	3XL	4XL	SIZE	S	М	L	XL	2XL	3XL	4XL	
CHEST	36	40	44	48	52	56	60	WAIST	30	34	38	42	46	50	54	



innot exprotection.com















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