

RDG WITHOUT COMPROMISE.



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.**



We've done the math to get your crew turned out quickly with customer-favorite options and preselected field-proven materials - at a price that fits your budget.
2 styles + 5 preconfigured models + 7 sizes = Innotex RDG

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.



**INNOTEX
ENERGY™**



A

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

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.



C

D | DURAHEM™ SLEEVE AND LEG HEMS

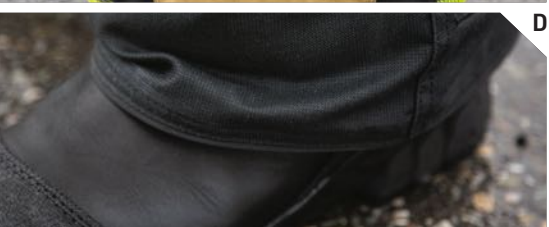
Ultra-resistant aramid-coated piping is sewn to the cuff, especially designed to absorb most of the abrasion, leaving stitching intact. (PATENT PENDING)

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.



D

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™ 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.



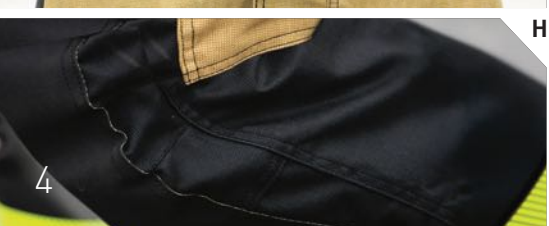
E



F



G



H

RDG60

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

STANDARD FEATURES

- A VARIABLE-HEIGHT COLLAR™
- B ERGONOMIC FULL-MOTION NOSEAM™ SHOULDER
- C RETRACTABLE ACTION BACK (see p4)
- D DURAHEM™ SLEEVE AND LEG HEMS
- E ANGLED-CUFF SLEEVE AND HEM
- F OFFSET SEAM DESIGN
- G LOW-RISE PANT & ADJUSTABLE BELT (see p4)
- H ENHANCED-MOBILITY KNEE™ (EMK™)
- I NO-GAP™ THROAT FLAP
- J COMPLETE-MOTION CROTCH
- K NO-BULK™ PANT CLOSURE (not shown)
- L SEAMS WITH REFLECTIVE PIPING
- M EASY-TO-GRIP PADDED PULL TABS

PRECONFIGURED OPTIONS

- 1 Black Nomex wristlet with thumb hole.
- 2 Left chest: 8" x 4" x 2" radio pocket with mic loop.
- 3 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" x 10" bellows pant pockets.
- 7 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 (\$)

T P P 3 7 T H L 2 7 4



OUTER SHELL

PBI MAX™ 7.0 DUAL COLOR - GOLD/BLACK

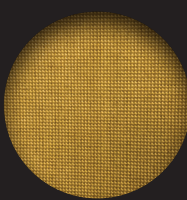
Twill weave, Teflon F-PPE finish

CONTENT

PBI®/Kevlar® spun yarn with Kevlar® filament

WEIGHT

7.0 oz/yd²



MOISTURE BARRIER

STEDAIR® GOLD

SUBSTRATE

50% Kevlar® / 30% Nomex® / 20% PBI, woven fabric

FILM

Bi-component ePTFE membrane

TOTAL WEIGHT

5.2 oz/yd²



THERMAL LINER

GLIDE ICE 2-LAYER

FACE CLOTH

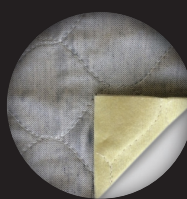
60% Nomex® filament / 40% Nomex® Lenzing FR® spun yarns, twill weave

BATTING

2 layers Nomex® spunlace: 2.3 oz./yd² + 1.5 oz./yd²

TOTAL WEIGHT

7.4 oz/yd²



OUTER SHELL

ARMOR AP™ - BLACK COLOR

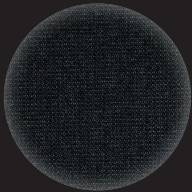
400-denier multi-filament will weave with water-repellent finish

CONTENT

Kevlar® / Nomex®

WEIGHT

6.5 oz/yd²



SAFETY COMPONENTS

MOISTURE BARRIER

GORE® RT 7100 3D

SUBSTRATE

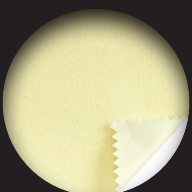
Nomex® non-woven spunlace

FILM

Bi-component ePTFE membrane

TOTAL WEIGHT

4.6 oz/yd²



GORE® RT 7100

THERMAL LINER

PRISM™ 2-LAYER

FACE CLOTH

68% aramid

21% FR viscose

11% polyamide Dobby weave

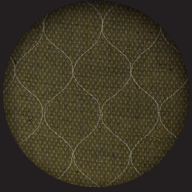
BATTING

One layer E89™ spunlace

2.3 oz/yd² + 1.5 oz/yd²

TOTAL WEIGHT

7.4 oz/yd²



SAFETY COMPONENTS

RDG50

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



STANDARD FEATURES

VARIABLE-HEIGHT COLLAR™	A
ERGONOMIC FULL-MOTION NOSEAM™ SHOULDER	B
RETRACTABLE ACTION BACK <i>(see p4)</i>	C
DURAHEM™ SLEEVE AND LEG HEMS	D
ANGLED-CUFF SLEEVE AND HEM	E
OFFSET SEAM DESIGN	F
LOW-RISE PANT & ADJUSTABLE BELT <i>(see p4)</i>	G
ENHANCED-MOBILITY KNEE™ (EMK™)	H
NO-GAP™ THROAT FLAP	I
COMPLETE-MOTION CROTCH	J
NO-BULK™ PANT CLOSURE	K
SEAMS WITH REFLECTIVE PIPING	L
EASY-TO-GRIP PADDED PULL TABS	M

PRECONFIGURED OPTIONS

Black Nomex wristlet with thumb hole.	1
Left chest: 8" x 4" x 2" radio pocket with mic loop.	2
Right chest: flashlight holder & clip with hook & loop fastener.	3
Two 8" x 9" semi-bellows coat pockets.	4
3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - New York pattern.	5
Two 10" x 10" bellows pant pockets.	6
7.5" x 8" inside left pocket & 1" x 3" hook & loop attachment <i>(not shown)</i> .	7
Deluxe heavy-duty removable H-back cotton suspenders with padding.	8

Additional options available on request (\$)

TPP 54 THL 247

RDG40

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

STANDARD FEATURES

VARIABLE-HEIGHT COLLAR™	A
ERGONOMIC FULL-MOTION NOSEAM™ SHOULDER	B
RETRACTABLE ACTION BACK <i>(see p4)</i>	C
DURAHEM™ SLEEVE AND LEG HEMS	D
ANGLED-CUFF SLEEVE AND HEM	E
OFFSET SEAM DESIGN	F
LOW-RISE PANT & ADJUSTABLE BELT <i>(see p4)</i>	G
ENHANCED-MOBILITY KNEE™ (EMK™)	H
NO-GAP™ THROAT FLAP	I
COMPLETE-MOTION CROTCH	J
NO-BULK™ PANT CLOSURE	K
SEAMS WITH REFLECTIVE PIPING	L
EASY-TO-GRIP PADDED PULL TABS	M

PRECONFIGURED OPTIONS

Black Nomex wristlet with thumb hole.	1
Left chest: 8" x 4" x 2" radio pocket with mic loop.	2
Right chest: flashlight holder and clip with hook & loop fastener.	3
Two 8" x 9" semi-bellows coat pockets.	4
3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - New York pattern.	5
Two 10" x 10" bellows pant pockets.	6
7.5" x 8" inside left pocket & 1" x 3" hook & loop attachment.	7
Deluxe heavy-duty removable H-back cotton suspenders with padding.	8

Additional options available on request (\$)

TPP 46 THL 231



OUTER SHELL

PIONEER™ - GOLD COLOR

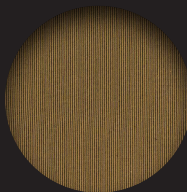
Plain weave, water-repellent finish

CONTENT

Kevlar® / Nomex® blend spun yarn

WEIGHT

6.6 oz/yd²



TENCATE materials that make a difference

MOISTURE BARRIER

GORE® RT 7100 3D

SUBSTRATE

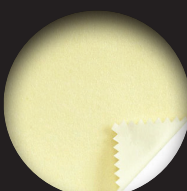
Nomex® non-woven spunlace

FILM

Bi-component ePTFE membrane

TOTAL WEIGHT

4.6 oz/yd²



GORE® RT 7100

THERMAL LINER

DEFENDER® M NP - BRASS COLOR

FACE CLOTH

LENZING FR® / Para-aramid / Nylon blend

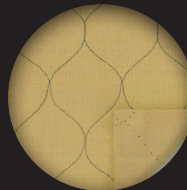
spun yarn, plain weave.

BATTING

One layer needlepunch, non-woven.

TOTAL WEIGHT

7.0 oz/yd²



TENCATE materials that make a difference

CLASSIC. NEVER BASIC.



Packed with field-proven INNOTEX® features, cut for comfort and made with exacting attention to detail, INNOTEX® CLASSIC turnout gear sets the bar for value without compromise.

PRICE AND QUALITY IN PERFECT BALANCE.

RDG20

RDG20

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

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.
- D Polymer-coated aramid cuff reinforcements.
- E 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.
- F Regular knees with polymer-coated aramid reinforcement and one extra layer of padding (14 oz Nomex® felt).



PRECONFIGURED OPTIONS

- 1 Black Nomex wristlet with thumb hole.
- 2 Left chest: 8"x 4"x 2" radio pocket with mic loop.
- 3 Right chest: flashlight holder + clip with hook & loop fastener.
- 4 Two 8"x 10" semi-bellows coat pockets.
- 5 3M™ Scotchlite™ reflective 3" triple-segmented trim (lime/yellow & grey) - NFPA pattern.
- 6 Two 10"x10" semi-bellows pant pockets.
- 7 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 (\$).

TPP 44 THL 240

OUTER SHELL

PIONEER™ - KHAKI COLOR
Twill weave with water-repellent finish
CONTENT
Kevlar®/ Nomex® blend spun yarn.
WEIGHT
6.6 oz/yd²

TENCATE
materials that make a difference

MOISTURE BARRIER

STEDAIR® 3000
SUBSTRATE
Nomex® non-woven spunlace.
FILM
Bi-component ePTFE membrane.
TOTAL WEIGHT
5.2 oz/yd²

Stedfast
ADVANCED SAFETY TECHNOLOGIES

THERMAL LINER

DEFENDER M NP - BRASS COLOR
FACE CLOTH
Lenzing FR® / Para-aramid / Nylon blend spun yarn, plain weave.
BATTING
One layer needlepunch non-woven.
TOTAL WEIGHT
7.0 oz/yd²

TENCATE
materials that make a difference

INNOTEX
CLASSIC™

OUTER SHELL

Plain weave, water-repellent finish

CONTENT

93% Nomex[®] / 5% Kevlar[®] / 2% Carbon

WEIGHT

7.5 oz/yd²

MOISTURE BARRIER

SUBSTRATE

Nomex[®] non-woven spunlace.

FILM

Bi-component ePTFE membrane.

TOTAL WEIGHT

5.2 oz/yd²

THERMAL LINER

FACE CLOTH

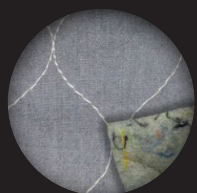
50% Meta-aramid

50% FR modacrylic (spun)

BATTING

Reprocessed Aramid, FR rayon,
needle punch, non-woven

TOTAL WEIGHT

8.0 oz/vd²

ADDITIONAL OPTIONS & SIZING.

OPTIONS (\$)

OPTIONS (\$)	INNOTEX CLASSIC™		INNOTEX ENERGY™		
COAT	RDG10	RDG20	RDG40	RDG50	RDG60
Mic loop / P.A.S.S. loop	●	●	●	●	●
Flashlight holder - clip with hook & loop fastener (SL-90)	●	●	●	●	●
Flashlight holder - tab with hook & loop fastener	●	●	●	●	●
Flashlight holder - riveted clip with hook & loop fastener	●	●	●	●	●
Utility clip on shell strap	●	●	●	●	●
Utility clip on polymer-coated aramid loop	●	●	●	●	●
D-ring on shell strap	●	●	●	●	●
Riveted D-ring	●	●	●	●	●
Riveted clip	●	●	●	●	●
Fixed glove strap	●	●	●	●	●
Removable utility clip QRS system			●	●	●
Removable utility glove strap QRS system			●	●	●
3M® Scotchlite® 5686 - 3" (triple-segmented trim): red-orange / grey			●	●	●
3M® Scotchlite 9586® - 3" (triple trim) : red-orange / grey		●			
3" (triple trim) : red-orange / grey	●				
PANTS	RDG10	RDG20	RDG40	RDG50	RDG60
Neoprene leg gaiter	●	●	●	●	●
Fixed glove strap	●	●	●	●	●
D-ring on shell strap	●	●	●	●	●
Riveted D-ring	●	●	●	●	●
Riveted clip	●	●	●	●	●
Utility clip on shell strap	●	●	●	●	●
Kevlar® belt	●	●			
Belt loops (4X1.5) unit	●	●			
3M® Scotchlite® 5686 - 3" (triple-segmented trim): red-orange / grey			●	●	●
3M® Scotchlite 9586® - 3" (triple trim) : red-orange / grey		●			
3" (triple trim) : red-orange / grey	●				

SIZES

COAT	7 sizes. Comes in body 2 with regular sleeve length.						PANTS	Inseam: 28 / 30 / 32 / 34							
SIZE	S	M	L	XL	2XL	3XL	4XL	SIZE	S	M	L	XL	2XL	3XL	4XL
CHEST	36	40	44	48	52	56	60	WAIST	30	34	38	42	46	50	54

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.

STANDARD FEATURES

- A** Unique patented 3" BR 1™ four-layer collar. (US Patent 6 481 018).
- B** Invented 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.
- D** Polymer-coated aramid cuff reinforcements.
- E** 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.
- F** Regular knees with polymer-coated aramid reinforcement and one extra layer of padding (14oz Nomex® felt).



PRECONFIGURED OPTIONS

- 1 Natural Nomex® wristlet with thumb hole.
- 2 Left chest: 8"x 4"x 2" radio pocket with mic loop.
- 3 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 attachment.
- 7 Deluxe heavy-duty removable H-back cotton suspenders with padding.

Additional options available on request (\$).

TPP43 THL231



innotexprotection.com

• DUPONT •
Kevlar | **Nomex**



GORE®
CROSSTECH®



TENCATE

StedAIR®
PREVENT

3M | **Scotchlite™**
Reflective Material

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