



**HARDWARE UNLIMITED**  
Industrial & Safety Supplies

# SAFETY

CATALOGUE 2016



**WHEN  
SAFETY  
COUNTS,  
COUNT ON US.**



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# KEEPING YOU SAFE AND DRY





## CSA HIGH VISIBILITY SAFETY STANDARDS

The Canadian Standards Association's CSA Z96-09 High Visibility Safety Standard details the level of performance of garment componentry and design required to meet the standard classes and levels. The standard requires garment componentry to pass stringent testing including retroreflective performance, chromacity, luminance, colour fastness, resistance to shrinkage, bursting strength, tear strength, and water resistance (if applicable). Garment design elements and layout of retroreflective or combined performance tape is another key part of the comprehensive standard. For more details, a copy of the standard can be obtained at [www.csa.ca](http://www.csa.ca).

### A simplified explanation of the CSA classes and levels for safety garments is as follows:

#### CLASS 1

Basic harness or safety tape over the shoulders and encircling the waist. Suitable in less complex work areas where workers are separated from car and truck traffic

**Example:** Class 1 Level 2 = Class 1 tape configuration + non- retroreflective background material  
*Pioneer model #5590 (V1040560), hi-viz yellow/green safety sash*  
*Pioneer model #6925BK (V1060471), black polyester fleec hoodie*

#### CLASS 2

Full coverage of the upper torso including front, back, sides and over the shoulders. The background material must be high visibility. For use in more complex or low-light work areas requiring greater visibility.

**Example** Class 2 Level 2 = Class 2 tape configuration + retroreflectiv background material  
*Pioneer model #6935 (V1021150), hi-viz orange safety vest*  
*Pioneer model #6925 (V1060460), hi-viz yellow/green polyester fleec hoodie*

#### CLASS 3

A Class 2 garment combined with arm and leg bands. The background material must be high visibility to the standard. Hi-viz coveralls meet this standard; safety jackets and pants can be worn combined, or arm/leg bands can be added to Class 2 garments, to attain Class 3. Suitable for use in complex work areas where low light, fast-moving traffic and inclement weather a e safety factors.

**Example:** Class 3 Level 2 = Class 3 configuration + retroreflective backg ound material  
*Pioneer model #5999A (V1070161), hi-viz yellow/green traffi coverall*  
*Pioneer model #6001J (V1070250), hi-viz orange traffi safety jacket*  
*Pioneer model #6003P (V1070380), navy traffi safety pant*

Safety officials in your region determine the appropriate class wear for specific job sites. Hazardous risk assessment should be performed by a qualified individual to determine the applicable high visibility classification.

## ICON LEGEND



New



CSA



CSA



CSA Omega



ASTM



Class A



Class D



Class E



Class L



Class P



Tear Resistant



Quick Dry



Packable



Flame Resistant



Arc Resistant



Anti-Static



Thermal



UPF 50+



For Women



Water Resistant



Breathable



Waterproof







**HI-VIZ**

**SAFETY,  
SECURITY,  
SELECTION**



## SURVEYOR VESTS

### Surveyor's / Supervisor's Vest

- 600 Denier oxford polyester, PU coated
- StarTech™ reflective tape
- Radiophone pocket on chest
- 12 storage pockets
- Back ruler slot
- 2 large back pack pockets
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010710	<b>695</b>	Red	S-5XL

### CSA Surveyor's / Supervisor's Vest

- Tough 10 oz (350 GSM) cotton duck
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Radiophone pocket on chest
- 10 storage pockets
- 5 pen/marker slots
- Back ruler slot
- 2 large back pack pockets
- 2 radiophone clip straps
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010610	<b>694</b>	Red	S-5XL
V1010670	<b>694BK</b>	Black	S-5XL

### CSA Surveyor's / Supervisor's Vest

- 600 Denier oxford polyester, PU coated
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Radiophone pocket on chest
- 10 storage pockets
- 5 pen/marker slots
- Back ruler slot
- 2 large back pack pockets
- 2 radiophone clip straps
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010510	<b>693</b>	Red	S-5XL

## SURVEYOR VESTS

### Hi-Viz Surveyor's Safety Vest

- 600 Denier oxford polyester, PU coated
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Radiophone pocket on chest
- 12 storage pockets
- Back ruler slot
- 2 large back pack pockets
- Radiophone clip strap
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010350	<b>6697</b>	Hi-Viz Orange	S-4XL
V1010340	<b>6696</b>	Hi-Viz Yellow/Green	S-4XL



### Hi-Viz Drop Shoulder Tear-Away Surveyor's Safety Vest

- 7.5 oz (260 GSM) poly/cotton
- Cooling mesh panels across the shoulders and under the arms
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- 5 point tear-away
- Brass snap front
- Chest pocket with reflective hook and loop closure on the left
- Chest pocket on the right
- Mid pocket with 2 pen slots on the left
- 2 lower pockets with flaps
- 2 radiophone clip straps
- 2 inside pockets
- Extra-long back for additional coverage
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010850	<b>6694</b>	Hi-Viz Orange	S-4XL
V1010860	<b>6695</b>	Hi-Viz Yellow/Green	S-4XL

**NEW**  
**NEW**



### Hi-Viz Surveyor's Safety Vest

- 150 Denier woven twill polyester
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Brass snap front
- Radiophone pocket on chest
- 2 radiophone clip straps
- Cooling underarm mesh vents
- Back ruler slot
- Large back pack pouch with zipper access
- 4 front pockets with brass surveyor tape dispenser grommets
- 5 pen pockets
- 7 other all-purpose storage pockets
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1010150	<b>6692</b>	Hi-Viz Orange	S-4XL
V1010140	<b>6693</b>	Hi-Viz Yellow/Green	S-4XL





## HI-VIZ CSA SAFETY VESTS

### Hi-Viz Safety Tear-Away Vest

- Tricot polyester interlock
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- ID pocket
- 5 point tear-away
- 4 sealed pockets
- Radiophone clip strap
- D ring access slot
- Adjustable 1 size up at front

PROD. NO.	MOD. NO.	Colour	Sizes
V1020951	<b>6930</b>	Hi-Viz Orange	S/M, L/XL, 2/3XL, 4/5XL
V1021061	<b>6931</b>	Hi-Viz Yellow/Green	S/M, L/XL, 2/3XL, 4/5XL



### Hi-Viz Safety Vest

- Tricot polyester interlock
- 131/134 - CSA Z96-09 Class 2 Level 2
- 135/134N - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- ID pocket with pen holders
- 3 storage pockets
- Cell phone pocket
- 2 radiophone clip straps
- Adjustable 1 size up at sides

PROD. NO.	MOD. NO.	Colour	Sizes
V1020250	<b>134</b>	Hi-Viz Orange	S/M, L/XL, 2/3XL, 4/5XL
V1020160	<b>131</b>	Hi-Viz Yellow/Green	S/M, L/XL, 2/3XL, 4/5XL
V1021570	<b>135</b>	Black	S/M, L/XL, 2/3XL, 4/5XL
V1021580	<b>134N</b>	Navy	S/M, L/XL, 2/3XL, 4/5XL

**NEW**



## HI-VIZ CSA SAFETY VESTS

### Hi-Viz Traffic Vest

- Polyester mesh
- CSA Z96-02 Class 2 Level 2
- StarTech™ reflective tape
- 5 point tear-away
- 4 storage pockets
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1020750	<b>6926</b>	Hi-Viz Orange	Fit-All
V1020810	<b>6927</b>	Hi-Viz Yellow/Green	Fit-All



### Hi-Viz Safety Tear-Away Mesh Back Vest

- Tricot polyester interlock front
- Full mesh back panel
- Zipper front with tear-away on left side
- 6935/6936 - CSA Z96-09 Class 2 Level 2
- 6937 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- 5 point tear-away
- 4 sealed pockets
- 2 radiophone clip straps
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1021150	<b>6935</b>	Hi-Viz Orange	XS-5XL
V1021260	<b>6936</b>	Hi-Viz Yellow/Green	XS-5XL
V1021170	<b>6937</b>	Black	XS-5XL



### Hi-Viz Zipper Front Safety Vest

- 3.5 oz (120 GSM) tricot polyester
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Zipper front
- 2 radiophone clip straps
- 2 flap pockets with hook and loop closure
- 1 cell phone pocket on left chest
- 3 pen slots on right chest

PROD. NO.	MOD. NO.	Colour	Sizes
V1022150	<b>156</b>	Hi-Viz Orange	S-5XL
V1022160	<b>159</b>	Hi-Viz Yellow/Green	S-5XL

**NEW**  
**NEW**





## HI-VIZ CSA SAFETY VESTS

### Hi-Viz Safety Tear-Away Vest

- Polyester mesh
- 6932/6933 - CSA Z96-09 Class 2 Level 2
- 6933BK - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- ID pocket
- 5 point tear-away
- 4 sealed pockets
- Radiophone clip strap
- D ring access slot
- Adjustable 1 size up at front

PROD. NO.	MOD. NO.	Colour	Sizes
V1021450	<b>6932</b>	Hi-Viz Orange	S/M, L/XL, 2/3XL, 4/5XL
V1021560	<b>6933</b>	Hi-Viz Yellow/Green	S/M, L/XL, 2/3XL, 4/5XL
V1021470	<b>6933BK</b>	Black	S/M, L/XL, 2/3XL, 4/5XL

### Hi-Viz Safety Vest with Snaps

- 3.5 oz (120 GSM) polyester mesh
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- ID pocket
- Snap button front
- 5 point tear-away
- Extra-comfortable tear-away chest panels
- 2 flap pockets with hook and loop closure
- 1 cell phone pocket on left chest
- 3 pen slots on right chest
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1021950	<b>6938</b>	Hi-Viz Orange	S-5XL
V1021960	<b>6939</b>	Hi-Viz Yellow/Green	S-5XL

**NEW**  
**NEW**

### Hi-Viz Women's Safety Vest

- Tricot polyester interlock
- 136/139 - CSA Z96-09 Class 2 Level 2
- 139BK/139PK - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- ID pocket with pen holders
- Full front zipper
- Storage, cell phone and inside pockets
- Radiophone clip strap
- Designed for women with a tapered waist and flared bottom



PROD. NO.	MOD. NO.	Colour	Sizes
V1021850	<b>136</b>	Hi-Viz Orange	Women's XS-2XL
V1021860	<b>139</b>	Hi-Viz Yellow/Green	Women's XS-2XL
V1021870	<b>139BK</b>	Black	Women's XS-2XL
V1021840	<b>139PK</b>	Pink	Women's XS-2XL

**NEW**



## HI-VIZ CSA SAFETY VESTS

### Hi-Viz Reversible Fleece Lined Vest

- 300 Denier oxford polyester
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Reversible to become a black fleece vest
- Long back weather-protective tail
- Radiophone clip strap
- Full front reversible zipper
- Invisible embroidery access zipper
- 2 zipper pockets
- 2 slash pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V1020350	<b>6698</b>	Hi-Viz Orange	S-3XL
V1020460	<b>6699</b>	Hi-Viz Yellow/Green	S-3XL



## HI-VIZ ALL-PURPOSE VESTS

### Hi-Viz All-Purpose Vest

- Polyester mesh
- Yellow PVC reflective tape
- 5 point tear-away
- ID and pen pockets
- 3 storage pockets
- Radiophone clip strap
- D ring access slot

PROD. NO.	MOD. NO.	Colour	Sizes
V1030150	<b>145</b>	Hi-Viz Orange	Fit-All



### Hi-Viz All-Purpose Vest

- Coated polyester mesh
- Yellow PVC reflective tape
- 5 point tear-away

PROD. NO.	MOD. NO.	Colour	Sizes
V1030350	<b>592</b>	Hi-Viz Orange	Fit-All



### Hi-Viz All-Purpose Vest

- Coated polyester mesh
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- 5 point tear-away

PROD. NO.	MOD. NO.	Colour	Sizes
V1030410	<b>596</b>	Hi-Viz Orange	Fit-All





## HI-VIZ ACCESSORIES

### Adjustable Reflective Arm Band 14" x 4"

- 14" x 4" adjustable arm band
- StarTech™ reflective tape, conforms to CSA Z96-09 standards

PROD. NO.	MOD. NO.	Colour	Sizes
V1040150	<b>140</b>	Hi-Viz Orange	Fit-All
V1040160	<b>141</b>	Hi-Viz Yellow/Green	Fit-All



### Adjustable Reflective Ankle Band 18" x 4"

- 18" x 4" adjustable ankle band
- StarTech™ reflective tape, conforms to CSA Z96-09 standards

PROD. NO.	MOD. NO.	Colour	Sizes
V1040250	<b>142</b>	Hi-Viz Orange	Fit-All
V1040260	<b>143</b>	Hi-Viz Yellow/Green	Fit-All



### Name Badge Holder

- Individually packaged
- Holds identification card or badge
- Attaches easily over any chest radiophone strap

PROD. NO.	MOD. NO.	Colour	Sizes
V1040570	<b>144</b>	Transparent	3.5" W x 4" L



## HI-VIZ ACCESSORIES

### Hi-Viz Safety Sash

- Premium 4" elastic waist
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Storage pocket on left strap
- 2 point tear-away

PROD. NO.	MOD. NO.	Colour	Sizes
V1040560	<b>5590</b>	Hi-Viz Yellow/Green	Fit-All



### Hi-Viz Safety Sash

- Premium 2" elastic
- Adjustable elastic waist band and chest straps
- StarTech™ reflective tape
- 4 point tear-away
- Quick-release waist buckle

PROD. NO.	MOD. NO.	Colour	Sizes
V1040850	<b>5591</b>	Hi-Viz Orange	Fit-All
V1040860	<b>5592</b>	Hi-Viz Yellow/Green	Fit-All



### Hi-Viz Safety Sash

- 100% polyester
- PVC yellow reflective tape
- Storage pocket on left strap
- Adjustable elastic waist and chest bands

PROD. NO.	MOD. NO.	Colour	Sizes
V1040950	<b>5593</b>	Hi-Viz Orange	Fit-All





## HI-VIZ CSA T-SHIRTS

### Hi-Viz Traffic T-Shirt

- Polyester mesh
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Radiophone clip strap
- Chest pocket with hook and loop closure
- Comfortable rib knit collar

PROD. NO.	MOD. NO.	Colour	Sizes
V1050350	<b>5994</b>	Hi-Viz Orange	S-5XL
V1050360	<b>5997</b>	Hi-Viz Yellow/Green	XS-5XL



### Hi-Viz Traffic T-Shirt

- Polyester mesh
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Radiophone clip strap

PROD. NO.	MOD. NO.	Colour	Sizes
V1050150	<b>5992</b>	Hi-Viz Orange	S-3XL
V1050260	<b>5993</b>	Hi-Viz Yellow/Green	S-3XL



### Hi-Viz Traffic Micro Mesh T-Shirt

- 3.7 oz (125 GSM) micro mesh quick-dry
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Radiophone clip strap
- Chest pocket with hook and loop closure



PROD. NO.	MOD. NO.	Colour	Sizes
V1050650	<b>6979</b>	Hi-Viz Orange	S-5XL
V1050660	<b>6989</b>	Hi-Viz Yellow/Green	S-5XL



### Cotton Safety T-Shirt

- 100% cotton jersey knit
- Self fabric crew neck
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Reflective patch on each sleeve
- Radiophone clip strap
- Chest pocket with hook and loop closure

PROD. NO.	MOD. NO.	Colour	Sizes
V1050550	<b>6978</b>	Orange	S-4XL
V1050560	<b>6980</b>	Yellow/Green	S-4XL
V1050570	<b>6976</b>	Black	S-4XL

## HI-VIZ CSA T-SHIRTS

### Birdseye Safety Polo Shirt

- Soft premium birdseye moisture-wicking polyester
- 6986/6987 - CSA Z96-09 Class 2 Level 2
- 6988 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Rib polo collar with contrast stripes
- Chest pocket with hook and loop closure • Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V1051350	<b>6986</b>	Hi-Viz Orange	S-5XL
V1051360	<b>6987</b>	Hi-Viz Yellow/Green	XS-5XL
V1051370	<b>6988</b>	Black	S-5XL



### Women's Birdseye Safety Polo Shirt

- Soft premium birdseye moisture-wicking polyester
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Rib polo collar with contrast stripes
- Chest pocket with hook and loop closure • Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V1051510	<b>6999</b>	Pink	Women's XS-3XL



### Ultra-Cool, Ultra-Breathable Safety T-Shirt

- Ultra-breathable and moisture-wicking CoolPass® fabric
- Cool and breathable zebra-style reflective tape
- CSA Z96-09 Class 2 Level 2
- UPF 50+ UV protection
- Reflective patch on each sleeve • Rib V-neck



PROD. NO.	MOD. NO.	Colour	Sizes
V1052150	<b>6900</b>	Hi-Viz Orange	S-4XL
V1052160	<b>6901</b>	Hi-Viz Yellow/Green	XS-4XL



### Birdseye Safety T-Shirt

- Soft premium birdseye moisture-wicking polyester
- 6990/6990R/6991 - CSA Z96-09 Class 2 Level 2
- 6992 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- 6990R - Reflective patch on each sleeve
- Rib crew neck
- Chest pocket with hook and loop closure • Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V1051150	<b>6990</b>	Hi-Viz Orange	XS-5XL
V105115R	<b>6990R</b>	Hi-Viz Orange	S-4XL
V1051160	<b>6991</b>	Hi-Viz Yellow/Green	XS-5XL
V1051170	<b>6992</b>	Black	XS-5XL





## HI-VIZ CSA LONG-SLEEVED SHIRTS

### Ultra-Cool, Ultra-Breathable Long-Sleeved Safety Shirt

- Ultra-breathable and moisture-wicking CoolPass® fabric
- Cool and breathable zebra-style reflective tape
- CSA Z96-09 Class 2 Level 2
- UPF 50+ UV protection
- Rib V-neck and cuffs



PROD. NO.	MOD. NO.	Colour	Sizes
V1052250	<b>6904</b>	Hi-Viz Orange	XS-4XL
V1052260	<b>6905</b>	Hi-Viz Yellow/Green	XS-4XL



### Birdseye Long-Sleeved Safety Shirt

- Soft premium birdseye moisture-wicking polyester
- 6995/6996 - CSA Z96-09 Class 2 Level 2
- 6997 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Rib crew neck
- Chest pocket with hook and loop closure
- Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V1051250	<b>6995</b>	Hi-Viz Orange	XS-5XL
V1051260	<b>6996</b>	Hi-Viz Yellow/Green	XS-5XL
V1051270	<b>6997</b>	Black	XS-5XL



### Cotton Long-Sleeved Safety Shirt

- 100% cotton jersey knit
- Self fabric crew neck
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Radiophone clip strap
- Chest pocket with hook and loop closure

PROD. NO.	MOD. NO.	Colour	Sizes
V1050850	<b>6981</b>	Orange	S-4XL
V1050860	<b>6982</b>	Yellow/Green	S-4XL



### Hi-Viz Traffic Micro Mesh Long-Sleeved Safety Shirt

- 3.7 oz (125 GSM) micro mesh quick-dry
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Radiophone clip strap
- Chest pocket with hook and loop closure



PROD. NO.	MOD. NO.	Colour	Sizes
V1050950	<b>6984</b>	Hi-Viz Orange	S-5XL
V1050960	<b>6985</b>	Hi-Viz Yellow/Green	S-5XL



## HI-VIZ CSA LONG-SLEEVED SHIRTS

### Birdseye Long-Sleeved Safety Polo Shirt

- Soft premium birdseye moisture-wicking polyester
- 6993/6994 - CSA Z96-09 Class 2 Level 2
- 6998 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Rib polo collar with contrast stripes
- Chest pocket with hook and loop closure
- Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V1051450	<b>6993</b>	Hi-Viz Orange	S-5XL
V1051460	<b>6994</b>	Hi-Viz Yellow/Green	XS-5XL
V1051470	<b>6998</b>	Black	S-5XL



## HI-VIZ HOODIES

### Hi-Viz Polyester Fleece Hoodie

- Premium 10.5 oz (360 GSM) polyester fleece
- 6924/6925 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 6925BK - CSA Z96-09 Class 1 Level 2
- Double-stitched StarTech™ reflective tape
- Zips into inner zipper on 5575A/5585A to make 3-in-1 jacket (optional, sold separately)
- Detachable drawstring hood
- Elastic cuffs and hem
- 2 front slash pockets
- Full front reversible zipper
- 2 radiophone clip straps

PROD. NO.	MOD. NO.	Colour	Sizes
V1060350	<b>6924</b>	Hi-Viz Orange	S-5XL
V1060460	<b>6925</b>	Hi-Viz Yellow/Green	XS-5XL
V1060471	<b>6925BK</b>	Black	S-5XL



### Hi-Viz Micro Fleece Zip Hoodie

- 7 oz (240 GSM) micro fleece
- 4-way comfort stretch
- 6940/6941 - CSA Z96-09 Class 2 Level 2
- 6942 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Full front zipper
- Detachable drawstring hood
- Elastic cuffs and hem
- 2 front slash pockets
- 2 radiophone clip straps

PROD. NO.	MOD. NO.	Colour	Sizes
V1060550	<b>6940</b>	Hi-Viz Orange	S-5XL
V1060560	<b>6941</b>	Hi-Viz Yellow/Green	XS-5XL
V1060570	<b>6942</b>	Black	S-5XL





## HI-VIZ HOODIES

### Hi-Viz Polyester Fleece Boa Lined Hoodie

- Premium polyester fleece with warm laminated boa inner lining
- 6920/6921 - CSA Z96-09 Class 2 Level 2
- 6921BK - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Adjustable hem and hood
- Radiophone clip strap
- 2 front slash pockets
- Full front zipper



PROD. NO.	MOD. NO.	Colour	Sizes
V1060150	<b>6920</b>	Hi-Viz Orange	S-4XL
V1060260	<b>6921</b>	Hi-Viz Yellow/Green	S-4XL
V1060270	<b>6921BK</b>	Black	S-4XL

## HI-VIZ SOFT SHELL JACKETS AND ULTRA LIGHT JACKETS

### Hi-Viz Soft Shell Safety Jacket

- Premium, multi-layer, 4-way 10 oz (350 GSM) soft shell stretch fabric
- CSA Z96-09 Class 2 Level 2
- StarTech™ reflective tape
- Water resistant and breathable
- Detachable hood
- Comfort fleece collar
- 2 zip front pockets
- Adjustable hem and wrists



PROD. NO.	MOD. NO.	Colour	Sizes
V1100150	<b>5579</b>	Hi-Viz Orange	S-3XL
V1100160	<b>5589</b>	Hi-Viz Yellow/Green	S-3XL

### "Comfort Plus" Safety Ultra Light Working/Biking Jacket

- Ultra-light and flexible micro fibre pongee fabric
- Breathable and water-repellent
- Heat-pressed StarTech™ 2" reflective tape
- CSA Z96-09 Class 1 Level 2
- Full front zipper
- Back vent
- Adjustable hem and cuffs
- Zippered chest pocket and lower slash pockets
- Extra-long back for additional coverage
- Trimmed with black panels under arms and on both sides



PROD. NO.	MOD. NO.	Colour	Sizes
V1180160	<b>5660</b>	Yellow/Green	XS-4XL

**NEW**

## HI-VIZ INSULATED JACKETS

### Hi-Viz Quilted Freezer Jacket

- Woven diamond quilted polyester with 3.5 oz (120 GSM) insulation
- Double-stitched StarTech™ reflective tape
- 5015/5016 - CSA Z96-09 Class 2 Level 2
- 5017 - CSA Z96-09 Class 1 Level 2
- Rib knit gusseted action back for working comfort
- Rib knit cuffs
- 2 front slash pockets
- 3 inside storage pockets: 2 lower, 1 chest cell phone
- Black micro fleece comfort collar



PROD. NO.	MOD. NO.	Colour	Sizes
V1170150	<b>5015</b>	Hi-Viz Orange	S-5XL
V1170160	<b>5016</b>	Hi-Viz Yellow/Green	XS-5XL
V1170170	<b>5017</b>	Black	S-5XL





## POLY/COTTON COVERALLS AND OVERALLS

### Safety Poly/Cotton Coverall

- 7 oz (230 GSM) poly/cotton
- 5514/5514T - CSA Z96-09 Class 3 Level 2
- 5516/5516T - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- 2-way heavy-duty brass zipper
- Adjustable snap wrists
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Action back and elastic waist

PROD. NO.	MOD. NO.	Colour	Sizes
V2020510	<b>5514</b>	Orange	36-60
V202051T	<b>5514T</b>	Orange	40T-60T
V2020580	<b>5516</b>	Navy	36-60
V202058T	<b>5516T</b>	Navy	40T-60T



### Safety Poly/Cotton Overall

- 7 oz (230 GSM) poly/cotton
- 6617/6617T - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- 6615/6615T - CSA Z96-09 Class 1 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- StarTech™ reflective tape
- 2-way heavy-duty brass zipper
- Adjustable elastic suspenders
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Hammer loop

PROD. NO.	MOD. NO.	Colour	Sizes
V2030110	<b>6617</b>	Orange	36-60
V203011T	<b>6617T</b>	Orange	40T-60T
V2030180	<b>6615</b>	Navy	36-60
V203018T	<b>6615T</b>	Navy	40T-60T

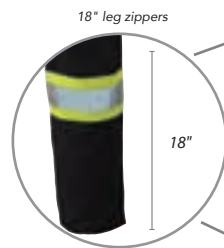


# HI-VIZ POLY/COTTON COVERALLS AND OVERALLS

## Hi-Viz Safety Poly/Cotton Coverall

- 5518/5518T/5519/5519T - 7.5 oz (260 GSM) hi-viz fluorescent 65% polyester 35% cotton twill fabric
- 5519BK/5519BKT - 7 oz (240 GSM) poly/cotton TC
- Hi-tech comfortable weave of cotton on the inside and polyester on the outside
- 5518/5518T/5519/5519T - CSA Z96-09 Class 3 Level 2
- 5519BK/5519BKT - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- SBS brass 2-way zipper front
- 18" brass 2-way boot zippers/leg vents
- Elastic waist and action back
- Snap wrists
- Chest pockets with radiophone clip straps
- Side pocket with double bottom pocket back
- 4 pockets: 2 pass-through, 2 rear

PROD. NO.	MOD. NO.	Colour	Sizes
V1160150	<b>5518</b>	Hi-Viz Orange	S-5XL
V116015T	<b>5518T</b>	Hi-Viz Orange	S-5XL (Tall)
V1160160	<b>5519</b>	Hi-Viz Yellow/Green	XS-5XL
V116016T	<b>5519T</b>	Hi-Viz Yellow/Green	S-5XL (Tall)
V1160170	<b>5519BK</b>	Black	S-5XL
V116017T	<b>5519BKT</b>	Black	S-5XL (Tall)



## Hi-Viz Safety Poly/Cotton Overall

- 6618/6619 - 7.5 oz hi-viz (260 GSM) hi-viz fluorescent 65% polyester 35% cotton twill fabric
- 6619BK - 7 oz (240 GSM) poly/cotton TC
- Hi-tech comfortable weave of cotton on the inside and polyester on the outside
- 6618/6619 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- 6619BK - CSA Z96-09 Class 1 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- StarTech™ reflective tape
- SBS brass 2-way zipper front
- 18" brass 2-way boot zippers/leg vents
- Side pocket with double bottom pocket back
- 6 pockets: 2 chest, 2 pass-through, 2 rear
- Elastic suspenders
- Hammer loop

PROD. NO.	MOD. NO.	Colour	Sizes
V1160250	<b>6618</b>	Hi-Viz Orange	S-5XL
V1160260	<b>6619</b>	Hi-Viz Yellow/Green	XS-5XL
V1160270	<b>6619BK</b>	Black	S-5XL





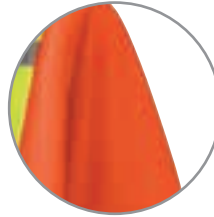
## HI-VIZ TRAFFIC SAFETY WEAR

### Hi-Viz Traffic Safety Jacket

- Polyester knit
- 6001J/5999J - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 6003J - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Mesh ventilation panels on upper arms
- 2-way brass zipper
- 2 radiophone clip straps
- Adjustable snap wrists
- 5 storage pockets: 2 chest, 2 front slash, 1 cell phone

PROD. NO.	MOD. NO.	Colour	Sizes
V1070250	<b>6001J</b>	Hi-Viz Orange	XS-5XL
V1070260	<b>5999J</b>	Hi-Viz Yellow/Green	XS-5XL
V1070280	<b>6003J</b>	Navy	XS-5XL

Mesh ventilated upper arms



### Hi-Viz Traffic Safety Pant

- Polyester knit
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- Mesh ventilation panels on upper legs
- Brass zipper fly access
- 2-way 28" leg zippers for ventilation and easy boot access
- 5 storage pockets: 2 side, 2 back, 1 tool
- Elastic waist with drawstring

PROD. NO.	MOD. NO.	Colour	Sizes
V1070350	<b>6001P</b>	Hi-Viz Orange	XS-4XL
V1070360	<b>5999P</b>	Hi-Viz Yellow/Green	XS-4XL
V1070380	<b>6003P</b>	Navy	XS-4XL

Mesh ventilated upper legs

28" leg zippers



## HI-VIZ TRAFFIC SAFETY WEAR

### Hi-Viz Traffic Safety Coverall

- Polyester knit
- 6001/5999A - CSA Z96-09 Class 3 Level 2
- 6003 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Mesh ventilation panels on upper arms and legs
- 2-way brass zipper
- 2 radiophone clip straps
- 2-way 28" leg zippers for ventilation and easy boot access
- Adjustable snap wrists
- 7 storage pockets: 2 rear, 2 chest, 2 side, 1 tool
- Hammer loop
- 2 pass-through pockets
- Elastic waist



PROD. NO.	MOD. NO.	Colour	Sizes
V1070150	<b>6001</b>	Hi-Viz Orange	XS-5XL
V1070161	<b>5999A</b>	Hi-Viz Yellow/Green	XS-5XL
V1070180	<b>6003</b>	Navy	XS-5XL



### Hi-Viz Traffic Safety Overall

- Polyester knit
- 6002/6000 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- 6004 - CSA Z96-09 Class 1 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- StarTech™ reflective tape
- Mesh ventilation panels on upper legs
- 2-way brass zipper
- Radiophone clip strap
- 2-way 28" leg zippers for ventilation and easy boot access
- 7 storage pockets: 2 rear, 2 chest, 2 side, 1 tool
- Hammer loop
- 2 pass-through pockets
- Elastic waist and suspenders



PROD. NO.	MOD. NO.	Colour	Sizes
V1070450	<b>6002</b>	Hi-Viz Orange	XS-4XL
V1070460	<b>6000</b>	Hi-Viz Yellow/Green	XS-4XL
V1070480	<b>6004</b>	Navy	XS-4XL





## QUILTED COTTON DUCK SAFETY WEAR

### Quilted Cotton Duck Coverall

- 100% cotton duck canvas, 10.5 oz (350 GSM) with 6.5 oz (220 GSM) poly filling
- 5540A/5539BKA/5539A - CSA Z96-09 Class 1 Level 2
- 5540A/5539BKA/5539A - Double-stitched StarTech™ reflective tape with combined-performance trim
- 2-way brass zipper
- 6 storage pockets: 2 back, 2 chest, 2 front
- Elastic waist, foot straps and wrists
- Hip-to-ankle brass zipper on each side
- Hammer loop
- Snaps on collar to attach 539/538BK/538 hood (sold separately)



PROD. NO.	MOD. NO.	Colour	Sizes
V206095A	<b>5540A</b>	Orange	S-4XL
V206097A	<b>5539BKA</b>	Black	S-4XL
V206098A	<b>5539A</b>	Navy	S-4XL
V206017A	<b>520A</b>	Black	S-4XL

Hip to ankle leg  
zips/vents



### Quilted Cotton Duck Safety Overall

- 100% cotton duck canvas, 10.5 oz (350 GSM) with 6.5 oz (220 GSM) poly filling
- CSA Z96-09 Class 1 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- Double-stitched StarTech™ reflective tape with combined-performance trim
- 2-way brass zipper
- Adjustable elastic suspenders
- 4 storage pockets: 2 front, 2 back
- Elastic foot straps
- Hip-to-ankle brass zipper on each side
- Hammer loop
- Reinforced knees



PROD. NO.	MOD. NO.	Colour	Sizes
V2060550	<b>5538</b>	Orange	XS-4XL
V2060570	<b>5536BK</b>	Black	XS-4XL
V2060580	<b>5536</b>	Navy	S-4XL

## QUILTED COTTON DUCK SAFETY WEAR

### Quilted Cotton Duck Safety Parka

- 100% cotton duck canvas, 10.5 oz (350 GSM) with 6.5 oz (220 GSM) poly filling
- CSA Z96-09 Class 1 Level 2
- Double-stitched StarTech™ reflective tape with combined-performance trim
- Brass zipper plus snap closure storm placket
- 5 storage pockets: 4 front, 1 inside chest
- Drawstring waist and storm cuffs
- Snaps on collar to attach 539/538BK/538 hood (sold separately)



PROD. NO.	MOD. NO.	Colour	Sizes
V206035A	<b>5537A</b>	Orange	S-4XL
V206037A	<b>5535BKA</b>	Black	XS-4XL
V206038A	<b>5535A</b>	Navy	S-4XL



### Quilted Cotton Duck Safety Bomber

- 100% cotton duck canvas, 10.5 oz (350 GSM) with 6 oz (220 GSM) quilted poly filling
- CSA Z96-09 Class 1 Level 2
- Double-stitched StarTech™ reflective tape with combined-performance trim
- Full front zipper with placket
- Cell pocket with flap on left side
- 2 lower slash pockets, pocket on left arm
- Elastic rib cuffs and hem
- Snaps on collar to attach 539/538BK/538 hood (sold separately)



PROD. NO.	MOD. NO.	Colour	Sizes
V2060450	<b>5546</b>	Orange	S-4XL
V2060480	<b>5545</b>	Navy	S-4XL



### Hood for Quilted Cotton Duck Safety Parka, Bomber or Coverall

- 100% cotton duck canvas, 10.5 oz (350 GSM) with 6.5 oz (220 GSM) poly filling



PROD. NO.	MOD. NO.	Colour	Sizes
V2060250	<b>539</b>	Orange	Fit-All
V2060270	<b>538BK</b>	Black	Fit-All
V2060280	<b>538</b>	Navy	Fit-All





## HI-VIZ LIGHTWEIGHT SAFETY RAINWEAR (150D)

### Hi-Viz 150D Lightweight Waterproof Safety Jacket with Detachable Hood

- 150 Denier PU coated polyester, 10 oz (350 GSM)
- 100% waterproof and windproof
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Taped and heat sealed seams
- Extra liberal fit for working comfort
- Multiple front and back vents
- Fully mesh lined
- Adjustable wrists
- 2 large front cargo pockets
- Detachable and adjustable hood, folds into comfort fleece collar
- Full front zipper with storm placket



PROD. NO.	MOD. NO.	Colour	Sizes
V1090150	<b>5594</b>	Hi-Viz Orange	XS-5XL
V1090160	<b>5596</b>	Hi-Viz Yellow/Green	XS-5XL



### Hi-Viz 150D Lightweight Waterproof Safety Bib Pant

- 150 Denier PU coated polyester, 10 oz (350 GSM)
- 100% waterproof and windproof
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- Taped and heat sealed seams
- Extra liberal fit for working comfort
- Elastic suspenders with quick-release clips
- Boot access zippers with adjustable ankles
- Fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V1090250	<b>5595</b>	Hi-Viz Orange	XS-5XL
V1090260	<b>5597</b>	Hi-Viz Yellow/Green	XS-5XL



### Hi-Viz 150D Lightweight Waterproof Safety Pant

- 150 Denier PU coated polyester, 10 oz (350 GSM)
- 100% waterproof and windproof
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- Taped and heat sealed seams
- Back pocket with snap
- Elastic drawstring waist with toggle
- Extra liberal fit for working comfort



PROD. NO.	MOD. NO.	Colour	Sizes
V1090350	<b>5600</b>	Hi-Viz Orange	XS-5XL
V1090360	<b>5601</b>	Hi-Viz Yellow/Green	XS-5XL

## HI-VIZ PU STRETCH SAFETY RAINWEAR

### PU Stretch Hi-Viz Waterproof Safety Jacket

- 100% waterproof polyurethane
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Lightweight and tough 4-way stretch fabric
- Polyester tricot lining transfers body perspiration
- Remains flexible in cold temperatures
- Oil and chemical resistant
- 2 front pockets
- Heat welded seams
- Full zipper with snap closure storm placket
- Hood folds into collar
- Adjustable wrists



PROD. NO.	MOD. NO.	Colour	Sizes
V1140150	<b>D71250J</b>	Hi-Viz Orange	XS-5XL
V1140160	<b>D7125YJ</b>	Hi-Viz Yellow/Green	XS-5XL



### PU Stretch Hi-Viz Waterproof Safety Bib Pant

- 100% waterproof polyurethane
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- Lightweight and tough 4-way stretch fabric
- Polyester tricot lining transfers body perspiration
- Remains flexible in cold temperatures
- Oil and chemical resistant
- Heat welded seams
- Heavy-duty suspenders with quick-release clips
- Adjustable snap ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V1140250	<b>D71250P</b>	Hi-Viz Orange	XS-5XL
V1140260	<b>D7125YP</b>	Hi-Viz Yellow/Green	XS-5XL



## HI-VIZ HEAVYWEIGHT RAINWEAR

### PVC Waterproof Safety Jacket and Hood

- Heavyweight premium .45 mm heavy-duty PVC coated polyester/PVC
- PVC reflective tape
- 100% waterproof
- Tough, triple-welded seams
- Double brass snap storm placket closure



PROD. NO.	MOD. NO.	Colour	Sizes
V3030150	<b>D1000</b>	Hi-Viz Orange	XS-5XL
V3030250	<b>D1003</b>	Hi-Viz Orange	Fit-All



D1003 hood



## HI-VIZ SAFETY RAINWEAR (300D/450D)

### 300D Hi-Viz Ripstop Waterproof Safety Jacket

- 300 Denier durable ripstop polyester, PU coated
- 100% waterproof and windproof
- Double-stitched and heat sealed seams
- Abrasion-, puncture- and tear-resistant
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- Multiple ventilation panels, front and back
- Fully mesh and taffeta lined
- Drop back
- 2 lower zip pockets, 2 lower inside pockets, concealed chest zip cell pocket on left side
- Fleece-lined collar with chin guard
- 2 radiophone clip straps
- Embroidery access zipper
- Full front 2-way zipper with snap placket
- Ribbed elastic waist
- Elastic wrists with hook and loop closure
- 5400H/5401H hood (sold separately)



PROD. NO.	MOD. NO.	Colour	Sizes
V1200250	<b>5400</b>	Hi-Viz Orange	S-4XL
V1200260	<b>5401</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**  
**NEW**

### Hood for Hi-Viz 300D Ripstop Waterproof Safety Jacket

- 300 Denier durable ripstop polyester, PU coated
- Snap closure with drawstring
- Snaps for connecting to 300D ripstop jackets



PROD. NO.	MOD. NO.	Colour	Sizes
V1200350	<b>5400H</b>	Hi-Viz Orange	Fit-All
V1200360	<b>5401H</b>	Hi-Viz Yellow/Green	Fit-All

**NEW**  
**NEW**

### 300D Hi-Viz Ripstop Waterproof Safety Bib Pant

- 300 Denier durable ripstop polyester, PU coated
- 100% waterproof and windproof
- Double-stitched and heat sealed seams
- Abrasion-, puncture- and tear-resistant
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Fully lined
- 12" leg zippers with hook and loop plackets and adjustor straps
- Zippered inside bib pocket
- Zippered fl access



PROD. NO.	MOD. NO.	Colour	Sizes
V1200450	<b>5404</b>	Hi-Viz Orange	S-4XL
V1200460	<b>5405</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**  
**NEW**



## HI-VIZ SAFETY RAINWEAR (300D/450D)

### 450D Hi-Viz Nailhead Polyester Waterproof Jacket

- 100% waterproof 450 Denier oxford polyester
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Taped and heat sealed seams
- Fully lined
- Full front zipper with storm placket
- 2 large front cargo pockets
- Seamless shoulders
- Multiple front and back vents
- Adjustable wrists
- D8125OH/D8125YH hood, converts to jacket pouch (sold separately)



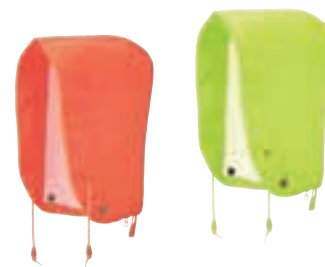
PROD. NO.	MOD. NO.	Colour	Sizes
V1110950	<b>D81250J</b>	Hi-Viz Orange	XS-5XL
V1110960	<b>D8125YJ</b>	Hi-Viz Yellow/Green	XS-5XL

### Hood/Carrying Case for 450D Hi-Viz Nailhead Polyester Waterproof Jacket

- 100% waterproof 450 Denier oxford polyester



PROD. NO.	MOD. NO.	Colour	Sizes
V1111150	<b>D81250H</b>	Hi-Viz Orange	Fit-All
V1111160	<b>D8125YH</b>	Hi-Viz Yellow/Green	Fit-All



### 450D Hi-Viz Nailhead Polyester Waterproof Bib Pant

- 100% waterproof 450 Denier oxford polyester
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- Taped and heat sealed seams
- Boot access zippers with adjustable ankles
- Adjustable elastic suspenders with quick-release clips
- Fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V1111050	<b>D81250P</b>	Hi-Viz Orange	XS-5XL
V1111060	<b>D8125YP</b>	Hi-Viz Yellow/Green	XS-5XL





## HI-VIZ 3-IN-1 SAFETY RAINWEAR (450D)

### 450D Hi-Viz 100% Waterproof Bomber

- 450 Denier oxford polyester with PU backing
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Inner zipper to accommodate optional 3-in-1 zip-in fleece liner 6924/6925/6925BK (sold separately)
- 100% waterproof and windproof
- Fully mesh lined
- Taped and heat sealed seams
- 2 radiophone clip straps
- Cell phone pocket
- 2 front pockets
- Full front zipper with snap storm placket
- Detachable snap hood
- Adjustable wrists and elastic waist



PROD. NO.	MOD. NO.	Colour	Sizes
V1110150	<b>5574A</b>	Hi-Viz Orange	S-4XL

### 450D Hi-Viz 100% Waterproof Jacket

- 450 Denier oxford polyester with PU backing
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Inner zipper to accommodate optional 3-in-1 zip-in fleece liner 6924/6925/6925BK (sold separately)
- 100% waterproof and windproof
- Fully mesh lined
- Taped and heat sealed seams
- 2 front pockets
- Full front zipper with snap storm placket
- Detachable snap hood
- Storm cuffs



PROD. NO.	MOD. NO.	Colour	Sizes
V1110250	<b>5575A</b>	Hi-Viz Orange	S-4XL
V1110660	<b>5585A</b>	Hi-Viz Yellow/Green	XS-4XL

### Optional Hi-Viz Polyester Fleece Hoodie Inner:

- Zips into inner zipper on 5575A/5585A or 5574A to make 3-in-1 jacket (optional, sold separately)
- See page 21 for full details

PROD. NO.	MOD. NO.	Colour	Sizes
V1060350	<b>6924</b>	Hi-Viz Orange	S-5XL
V1060460	<b>6925</b>	Hi-Viz Yellow/Green	XS-5XL
V1060471	<b>6925BK</b>	Black	S-5XL

## HI-VIZ 3-IN-1 SAFETY RAINWEAR (450D)

### 450D Hi-Viz 100% Waterproof Pant

- 450 Denier oxford polyester with PU backing
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- 100% waterproof and windproof
- Taped and heat sealed seams
- 2 pass-through pockets
- Elastic waist
- Rear pocket



PROD. NO.	MOD. NO.	Colour	Sizes
V1110350	<b>5576</b>	Hi-Viz Orange	S-3XL
V1110360	<b>5586</b>	Hi-Viz Yellow/Green	XS-3XL



### 450D Hi-Viz 100% Waterproof Bib Pant

- 450 Denier PU coated oxford polyester with PU backing
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- StarTech™ reflective tape
- 100% waterproof and windproof
- Taped and heat sealed seams
- Fully lined
- Inside bib pocket with pen slot
- Boot access zippers with adjustable ankles
- Premium adjustable elastic suspenders
- Zipper fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V1110450	<b>5578</b>	Hi-Viz Orange	S-4XL
V1110460	<b>5588</b>	Hi-Viz Yellow/Green	XS-4XL





## HI-VIZ 2-IN-1 SAFETY RAINWEAR (300D)

### Faux Fur Lined Waterproof Safety Bomber Jacket

- 5,000 waterproof 300 Denier oxford polyester, PU coated
- CSA Z96-09 Class 2 Level 2 (as long as sleeves are not zipped off, becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- Taped and heat sealed seams
- Removable black faux fur liner and collar
- Zip-off sleeves
- 2 radiophone clip straps
- Detachable hood
- Navy bottom
- 2 lower pockets, 1 inside pocket on lining
- Ribbed elastic waist
- Snap wrists
- Full front zipper with snap placket



PROD. NO.	MOD. NO.	Colour	Sizes
V1122150	<b>5051</b>	Hi-Viz Orange	S-5XL
V1122160	<b>5052</b>	Hi-Viz Yellow/Green	S-5XL



## HI-VIZ 6-IN-1 SAFETY RAINWEAR (300D/450D)

### Hi-Viz 100% Waterproof 6-in-1 Parka

- 300 Denier PU coated oxford polyester
- 5020BB/5021BB - Inner and outer jackets CSA Z96-09 Class 2 Level 2 (as long as sleeves are not zipped off, becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 5025 - Inner and outer jackets CSA Z96-09 Class 1 Level 2
- Double-stitched StarTech™ reflective tape
- 100% waterproof and windproof
- Taped and heat sealed seams



#### OUTER JACKET:

- Quilted lining
- Detachable snap hood
- 2 large front cargo pockets
- 2 inner pockets
- Full front zipper with snap storm placket
- 7" side zippers for greater mobility
- Storm cuffs
- Embroidery access zipper

#### INNER JACKET:

- Quilted lining
- Detachable sleeves
- Comfort collar
- 2 large front cargo pockets
- 2 inner pockets
- Reversible to black

PROD. NO.	MOD. NO.	Colour	Sizes
V1120151	<b>5020BB</b>	Hi-Viz Orange	XS-5XL
V1120161	<b>5021BB</b>	Hi-Viz Yellow/Green	XS-5XL
V1120470	<b>5025</b>	Black	XS-5XL

## HI-VIZ 6-IN-1 SAFETY RAINWEAR (300D/450D)

### Hi-Viz 100% Waterproof 6-in-1 Bomber

- 300 Denier PU coated oxford polyester
- Inner and outer jackets CSA Z96-09 Class 2 Level 2 (as long as sleeves are not zipped off, becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- Double-stitched StarTech™ reflective tape
- 100% waterproof and windproof
- Taped and heat sealed seams



#### OUTER JACKET:

- Fully mesh lined
- Detachable snap hood
- Adjustable cuffs
- Full front zipper with snap storm placket
- 2 radiophone clip straps
- 2 large front cargo pockets
- 1 cell phone pocket
- 4 inside pockets

#### INNER JACKET:

- Quilted lining
- Detachable sleeves
- Comfort collar
- 2 large front cargo pockets
- 2 inner pockets
- Reversible to black

PROD. NO.	MOD. NO.	Colour	Sizes
V1120350	<b>5022</b>	Hi-Viz Orange	XS-5XL
V1120360	<b>5023</b>	Hi-Viz Yellow/Green	XS-5XL

### Hi-Viz Heavy-Duty 100% Waterproof Quilted Bib Pant

- 450 Denier PU coated heavy-duty oxford polyester with 5.9 oz (200 GSM) warm quilted polyester lining
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- Double-stitched StarTech™ reflective tape
- 100% waterproof and windproof
- Double-stitched, taped and heat sealed seams
- 2-way zipper with brass snap storm placket
- Double-layer reinforced knees
- Premium adjustable elastic suspenders with quick-release clips
- Elastic waist
- 2 front slash cargo pockets
- Sealed inside chest pocket with pen slot
- Outside chest pocket with flap
- 20" boot access 2-way leg zippers with snap storm covers



PROD. NO.	MOD. NO.	Colour	Sizes
V1120950	<b>5046</b>	Hi-Viz Orange	S-5XL
V1120960	<b>5047</b>	Hi-Viz Yellow/Green	S-5XL





## HI-VIZ 6-IN-1 SAFETY RAINWEAR (300D/450D)

### Hi-Viz 100% Waterproof Quilted Bib Pant

- 300 Denier PU coated oxford polyester with 5.3 oz (180 GSM) warm quilted polyester lining
- 5040BB/5041BB - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with CSA Class 2 Level 2 top featuring reflective arm bands)
- 5042 - CSA Z96-09 Class 1 Level 2
- Double-stitched StarTech™ reflective tape
- 100% waterproof and windproof
- Double-stitched, taped and heat sealed seams
- 2-way zipper with brass snap storm placket
- Premium adjustable elastic suspenders with quick-release clips
- Elastic waist
- 2 front slash cargo pockets
- Sealed inside chest pocket with pen slot
- Outside chest pocket with flap
- 20" boot access 2-way leg zippers with snap storm covers



PROD. NO.	MOD. NO.	Colour	Sizes
V1120651	<b>5040BB</b>	Hi-Viz Orange	S-5XL
V1120661	<b>5041BB</b>	Hi-Viz Yellow/Green	S-4XL
V1120870	<b>5042</b>	Black	S-5XL



### Hi-Viz 100% Waterproof Quilted Pant

- 300 Denier PU coated oxford polyester with 5.3 oz (180 GSM) warm quilted polyester lining
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Double-stitched StarTech™ reflective tape
- 100% waterproof and windproof
- Double-stitched, taped and heat sealed seams
- Elastic waist with double snap closure
- Zipper fly access
- 2 front slash cargo pockets
- Hammer loop
- 20" boot access 2-way leg zippers with snap storm covers



PROD. NO.	MOD. NO.	Colour	Sizes
V1120850	<b>5043</b>	Hi-Viz Orange	S-5XL
V1120860	<b>5044</b>	Hi-Viz Yellow/Green	S-4XL

# HI-VIZ WATERPROOF/BREATHABLE PREMIUM JACKETS AND PANTS

## Waterproof/Breathable Premium Hi-Viz Jacket

- Premium 300 Denier oxford polyester
- 5200/5201/5205/5206 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 5207 - CSA Z96-09 Class 1 Level 2
- Waterproof/breathable 5,000 / 5,000
- Double-stitched StarTech™ reflective tape
- Taped and heat sealed seams
- Waterproof pit zippers
- Detachable, adjustable drawstring hood, folds into collar
- 2 radiophone clip straps
- Laser-welded waterproof zippers on chest and left arm pocket
- 2 large front zip cargo pockets
- Inner placket cell phone pocket
- Inside zip pocket
- Adjustable drawstring waist and hem
- Embroidery access zipper
- YKK 2-way front zipper with snap placket
- Comfort fleece collar and chin guard
- Elastic wrists with hook and loop closure



PROD. NO.	MOD. NO.	Colour	Sizes
V1130150	<b>5200</b>	Hi-Viz Orange	S-4XL
V1130160	<b>5201</b>	Hi-Viz Yellow/Green	XS-4XL



### INNER JACKET:

- 7 oz (240 GSM) micro fleece
- Reversible zipper front
- 5205/5206 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 5207 - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Elastic wrists with loops for attaching outer jacket
- 2 lower pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V1130250	<b>5205</b>	Hi-Viz Orange	S-4XL
V1130260	<b>5206</b>	Hi-Viz Yellow/Green	XS-4XL
V1130270	<b>5207</b>	Black	S-4XL



## HI-VIZ PREMIUM/BREATHABLE PREMIUM JACKETS AND PANTS

### Waterproof/Breathable Premium Hi-Viz Waist Pant

- The most comfortable and full-featured waterproof/breathable safety pant on the market today!
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Waterproof/breathable 5,000 / 5,000
- Premium 300 Denier PU coated oxford polyester
- StarTech™ reflective tape
- Taped, heat sealed, double-stitched seams
- Covered front zipper with hook and loop closure and snap
- 2-way covered zipper along each side for easy on/off
- 1 slash zipper pocket on each side, 1 rear zipper pocket
- Hook and loop adjustor tabs on each side of waist
- Waistband with 7 belt loops and elastic back



PROD. NO.	MOD. NO.	Colour	Sizes
V1130350	<b>5215</b>	Hi-Viz Orange	S-4XL
V1130360	<b>5216</b>	Hi-Viz Yellow/Green	XS-4XL





## HI-VIZ WATERPROOF INSULATED JACKETS

### 100% Waterproof Winter Quilted Safety Parka

- 300 Denier PU coated oxford polyester
- 5030/5031 - CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- 5031BK - CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- 100% waterproof and windproof
- 5.9 oz (200 GSM) poly filling
- Taped and heat sealed seams
- 2 large front pockets
- Cell/radiophone pocket on left chest
- Inside storage pocket and pouch pocket
- Full front zipper with snap placket
- Embroidery access zipper
- Adjustable hood folds into collar
- Knitted storm cuffs
- Zip-to-top fleece-lined collar



PROD. NO.	MOD. NO.	Colour	Sizes
V1150150	<b>5030</b>	Hi-Viz Orange	S-5XL
V1150160	<b>5031</b>	Hi-Viz Yellow/Green	S-5XL
V1150170	<b>5031BK</b>	Black	S-5XL

### 100% Waterproof Winter Quilted Safety Bomber

- 300 Denier PU coated oxford polyester
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- StarTech™ reflective tape
- 100% waterproof and windproof
- 5.9 oz (200 GSM) poly filling
- Taped and heat sealed seams
- 2 large front pockets
- Cell/radiophone pocket on left chest
- Inside storage pocket and pouch pocket
- Full front zipper with snap placket
- Embroidery access zipper
- Adjustable hood folds into collar
- Knitted storm cuffs
- Zip-to-top fleece-lined collar



PROD. NO.	MOD. NO.	Colour	Sizes
V1150250	<b>5032</b>	Hi-Viz Orange	S-5XL
V1150260	<b>5033</b>	Hi-Viz Yellow/Green	S-5XL



## RAIN SUITS

### Tough 150D Oxford Poly/PVC Waterproof Suit

- 2 pieces: hooded jacket and bib pant, fold into zippered storage pouch
- Extra tough 100% waterproof 150 Denier oxford polyester with PVC backing
- CSA Class 1 Level 2
- StarTech™ reflective tape
- Taped and heat sealed seams
- Full back vent for working comfort
- Jacket: 2 lower flap pockets, drawstring with toggle on hem, half mesh lined back, full front zipper, hood folds into collar
- Bib pant: elastic suspenders, metal buckles, snaps on leg hems to snug to boots



PROD. NO.	MOD. NO.	Colour	Sizes
V1080250	<b>5608</b>	Hi-Viz Orange	XS-4XL
V1080260	<b>5609</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**  
**NEW**



### Lightweight Waterproof Suit

- 2 pieces: hooded jacket and bib pant, fold into storage pouch
- 100% waterproof polyester/PVC
- CSA Z96-09 Class 1 Level 2
- StarTech™ reflective tape
- Taped and heat sealed seams
- Jacket: back vents, adjustable hem, 2 large front cargo pockets
- Hood folds and zips into collar



PROD. NO.	MOD. NO.	Colour	Sizes
V1080150	<b>5598</b>	Orange	S-4XL
V1080160	<b>5599</b>	Yellow/Green	XS-4XL
V1080170	<b>5599BK</b>	Black	XS-4XL



## QUÉBEC HI-VIZ TRAFFIC WEAR

### Hi-Viz Breathable Traffic Control Safety Jacket

- 3.5 oz (120 GSM) tricot polyester
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- Meets Transports Québec P4.34.1 (Road Work Signage)
- StarTech™ reflective tape with orange tricot trim in between bands
- Full front zipper with hook and loop placket
- Collar in contrasting colour
- Black cuffs
- Invisible underarm zippers
- Chest pocket with pen slot on right side
- Shoulder and chest radiophone clip strap on each side
- ID pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V1190160	<b>6007</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**

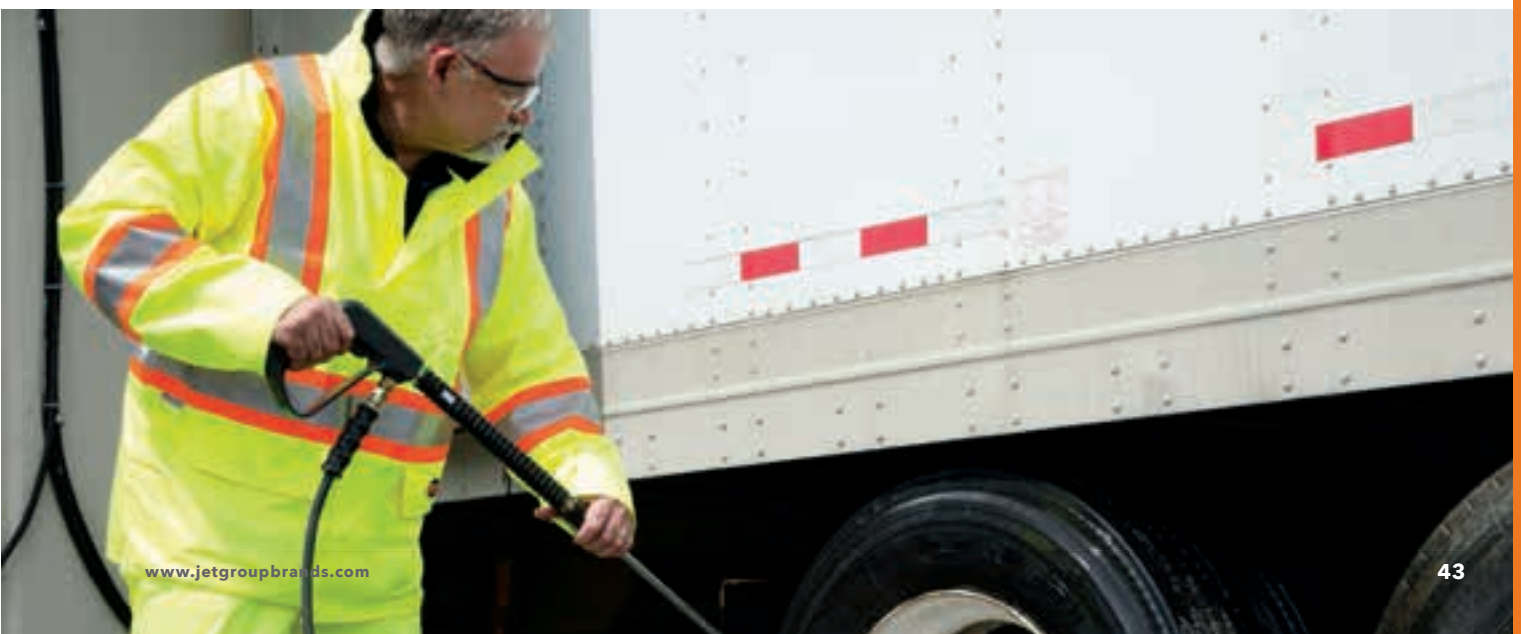


### Hi-Viz Breathable Traffic Control Safety Pant

- 3.5 oz (120 GSM) tricot polyester
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Meets Transports Québec P4.34.1 (Road Work Signage)
- StarTech™ reflective tape across knees with orange tricot trim in between bands
- Belt loops
- Hook and loop fly opening and closure on waistband
- 2 cargo pockets on each side
- 2 back pockets with flaps
- 2 slash pockets
- Black hem with hook and loop closure
- Boot access zippers with adjustable ankles

PROD. NO.	MOD. NO.	Colour	Sizes
V1190260	<b>6009</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**





## QUÉBEC HI-VIZ TRAFFIC RAIN WEAR

### Hi-Viz Traffic Control Waterproof Safety Jacket

- 5,000 mm 100% waterproof 300 Denier oxford polyester, PU coated
- CSA Z96-09 Class 2 Level 2 (becomes Class 3 when worn with hi-viz pant featuring reflective leg bands)
- Meets Transports Québec P4.34.1 (Road Work Signage)
- StarTech™ reflective tape with orange trim in between bands
- Taped and heat sealed seams
- Fully mesh lined
- Full front zipper with hook and loop placket
- Collar in contrasting colour
- Black cuffs
- Underarm zippers
- Chest pocket with pen slot on right side
- Shoulder and chest radiophone clip strap on each side
- ID pockets
- Back vent



PROD. NO.	MOD. NO.	Colour	Sizes
V1190360	<b>6037</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**


### Hi-Viz Traffic Control Waterproof Safety Pant

- 5,000 mm 100% waterproof 300 Denier oxford polyester, PU coated
- CSA Z96-09 Class 3 Level 2 when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Meets Transports Québec P4.34.1 (Road Work Signage)
- StarTech™ reflective tape across knees with orange trim in between bands
- Taped and heat sealed seams
- Fully mesh lined
- Belt loops
- Hook and loop fly opening and hook closure on waistband
- 2 cargo pockets on each side
- 2 back pockets with flaps
- 2 slash pockets
- Black hem with hook and loop closure
- Boot access zippers with adjustable ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V1190460	<b>6039</b>	Hi-Viz Yellow/Green	XS-4XL

**NEW**



**FLAME  
RESISTANT  
WEAR**



**SUPERIOR  
ARC AND  
FLASH FIRE  
SAFETY**



## Superior flame resistance and arc flash protection

### NEW FROM PIONEER

**FR-Tech™** premium materials have been developed and tested by Pioneer to provide superior flame resistance, flash fire and arc flash protection, and are designed especially for the needs of Canadian workers.

#### What is a Flash Fire?

CGSB 155.20-2000 defines flash fire as “A rapidly moving flame front which can be a combustion explosion. Flash fire may occur in an environment where fuel and air become mixed in adequate concentrations to combust and where all sources of ignition have not been controlled. Hydrocarbon flash fire has a heat flux of approximately 84 kW/m<sup>2</sup> for relatively short periods of time, typically three seconds or less.” (CGSB) and “A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.” (NFPA) Such conditions are a threat in the petrochemical, chemical, oil and gas industries. Non-FR clothing worn in these industries or related service industries can add to worker injuries by providing further fuel that could ignite in the flash fire to cause further wearer injuries. FR-Tech™ fabrics provide superior protection from flash fire.

#### What is TPP?

*TPP (Thermal Protective Performance):* Fabrics are tested with thermal energy to determine the level of energy needed to cause a second-degree burn injury. To pass CGSB 155.20-2000 standards, a single-layer garment must have a minimum TPP value of 6. The higher the TPP value, the better the protection. Pioneer FR-Tech™ garments exceed the criteria specified in the CGSB 155.20-2000 standard for TPP values, both in spacer and contact tests.

ARC/HRC	ATPV
Class 1	Min. 4 cal/cm <sup>2</sup>
Class 2	Min. 8 cal/cm <sup>2</sup>
Class 3	Min. 25 cal/cm <sup>2</sup>
Class 4	Min. 40 cal/cm <sup>2</sup>

#### What are ARC and ATPV?

*ARC (Arc Rated Category)* is a rating indicating the electric arc resistance of a garment. The material is tested to determine the *ATPV (Arc Thermal Protective Value)*, which is the incident energy on a material or several layers of material resulting in a 50% chance of sufficient heat passing through said material(s) to cause a second-degree burn. The chart above shows the ATPV level required for each ARC class level.

#### Other FR Standards:

*ASTM F1506-10a* – Standard Performance Specification for Textile Material for Wearing Apparel for Use by Electrical Workers exposed to Momentary Electric Arc and Related Thermal Hazards. Testing includes flame resistance (25 washes), arc rating, tear resistance, breaking strength, seam slippage, colourfastness, and laundering shrinkage.

The ASTM 1506-10a standard is referenced by the Canadian Electric Arc Standard CSA Z462-15 and by NFPA 70E-2015. By passing the tests specified in the ASTM 1506-10a standard criteria, Pioneer FR-Tech™ garments meet CSA Z462-15 and NFPA-70E arc requirements.

*NFPA 2112* – 2012 Standard on Flame Resistant Garments for Protection of Industrial Personnel Against Flash Fire. Specifies the minimum design, performance, certification and testing requirements for flame-resistant fabric and garments for use in areas at risk from flash fires. Testing includes flame resistance (100 washes), heat transfer performance, heat resistance, thermal shrinkage, flash fire resistance (tested on manikin according to protocols specified in ASTM 1930-13), tensile strength, tearing strength, laundering shrinkage and colour fastness.

#### Features include:

- FR woven blend of 88% premium cotton and 12% high-tenacity nylon
- Combines the softness, breathability and comfort of cotton with the durability, strength and abrasion resistance of nylon
- Retains strength, FR and arc flash properties even after more than 100 washes
- Tested in independent Canadian labs to meet Canadian and international flame resistance and arc flash standards
- Flame resistance guaranteed for the life of the garment
- All componentry including zippers, reflective tape, thread and fasteners tested to FR standards
- Suitable for industrial wash

### Understanding FR Standard

#### CGSB 155.20-2000

*CGSB 155.20-2000* – Workwear for Protection Against Hydrocarbon Flash Fire. States the minimum requirements for performance of workwear worn for protection against unplanned exposure to hydrocarbon flash fire. Testing includes flame resistance (fabrics tested before and after wash/dry cycles), Thermal Protective Performance (TPP), heat resistance, and thermal shrinkage resistance. All components of the garments must meet required CGSB155.20-2000 standards, not only the outer shell material.

### The standard categorizes FR garments into 3 different types:

#### TYPE 1 – Single-Layer

*Pioneer example:*

##### 7700 88/12 COVERALL

*Protective garment constructed from a single fabric.*

Requirements include flame resistance before and after 50 washes, Thermal Protective Performance value of 6 or greater, heat resistance to 260°C, and thermal shrinkage of no more than 10%.

#### TYPE 2 – Multi-Layer

*Pioneer example:*

##### 5523 WINTER PARKA

*Protective garment consisting of outer shell fabric and inner lining fabric, and/or insulation material.*

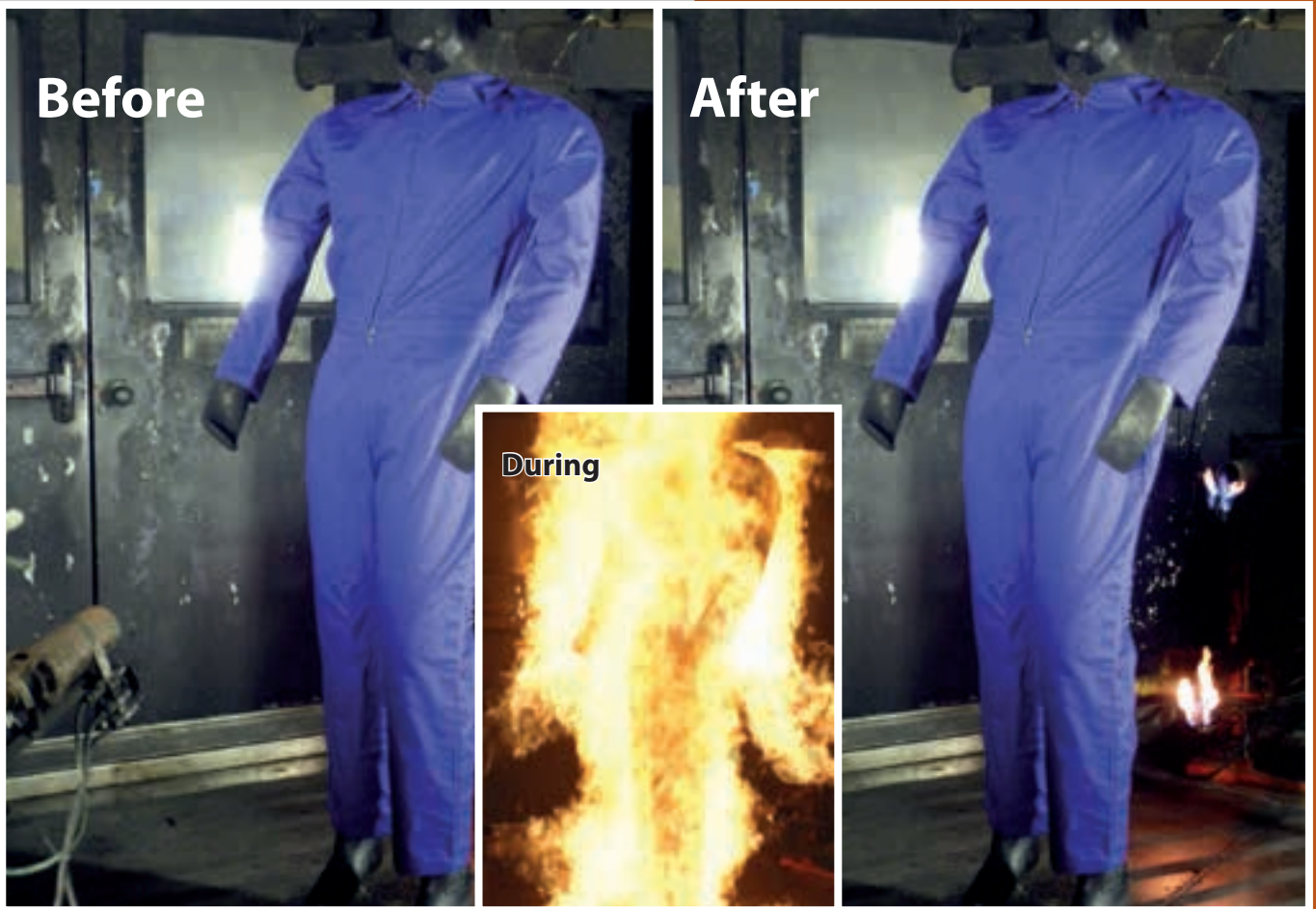
Requirements include flame resistance before and after washing, Thermal Protective Performance (TPP) value of 5 or greater, heat resistance to 260°C, and thermal shrinkage of no more than 10%.

#### TYPE 3 – Disposable

*Pioneer example:*

##### 578 RAIN SUIT

Must meet flame resistance criteria before washing and should be worn over another approved FR garment. Exempt from all other requirements.



FR-Tech™ Outstanding Test Results  
**FLASH FIRE TESTING**  
 N.C.S.U. PYROMAN™

**Testing Protocol:**

- Independent university laboratory testing
- Adherence to ASTM F1930-13 (Standard Test Method for Evaluation of Flame Resistant Clothing for Protection Against Fire Simulations Using an Instrumented Manikin)
- Identically styled regular coveralls (size 42)
- All coveralls tested over 100% cotton t-shirts and briefs
- Coveralls must test to less than 50% bodily burn to pass

**TEST TYPE:**

**Flash fire simulation on 10 oz FR-Tech™ coveralls**

**Exposure time:**

- 3.0 seconds

**Measurement time:**

- 60.0 seconds

**Second-degree burn average:**

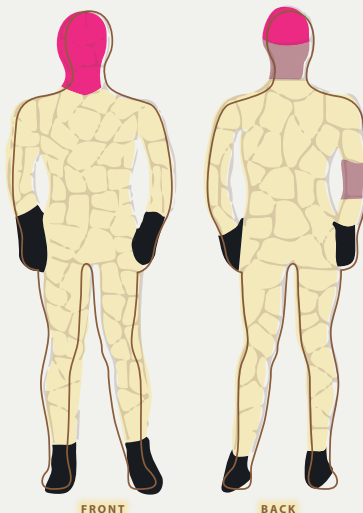
- 0.82%

**Third-degree burn average:**

- 6.284%

**Total burn average:**

- 7.11%



\*Note that the 6.284% third-degree burn test result is entirely in the head area which is not protected by coverall. Hands and feet are excluded from this testing protocol.

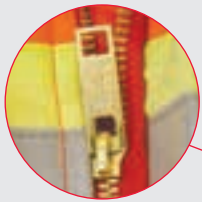
- INVALID SENSOR
- NO BURN
- 2ND DEGREE BURN
- 3RD DEGREE BURN

Compare these superior test results with those of all other brands. Be extra-safe with Pioneer FR-Tech™ product!

# PREMIUM FULL-FEATURED 88/12 FLAME/ARC-RESISTANT GEAR



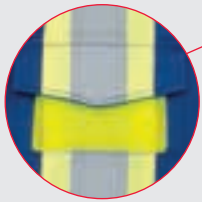
FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 10 oz (340 GSM)



2-way FR brass zipper



Sewn with inherently FR thread



Gas detection mesh front pocket



ATPV 14 cal/cm<sup>2</sup>  
(Arc Thermal Protective Value)



Double-stitched 4" StarTech™ FR Protex® contrast bands



Adjustable wrists and ankles

## FLAME RESISTANT SAFETY COVERALL

- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 9.4 / contact test 5.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- Meets NFPA 2112-2012
- ATPV 14 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Flame resistance guaranteed for the life of the garment
- Suitable for industrial wash
- Radiophone clip strap
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Action back and elastic waist
- Sizes: 36-66
- Tall Sizes: 40-66

## OVERALLS ALSO AVAILABLE:

- Royal #7710 (V2540280)
- Orange #7711 (V2540250)

#7700 (V2540180)  
and/or  
#7700T (V254018T)

#7701 (V254015T)  
and/or  
#7701T (V254015T)

ARC 2 Arc Rating  
Category (HRC 2)



CSA Z96-09 Class 1 Level 2 and Class 1 Level FR



## FR-TECH™ 88/12 SAFETY WEAR

### FR-Tech™ FR Safety Overall

- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 9.4 / contact test 5.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- Meets NFPA 2112-2012
- ATPV 14 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Double-stitched StarTech™ FR reflective tape, Protex® hi-viz reflective trim
- Sewn with inherently FR thread
- Flame resistance guaranteed for the life of the garment
- Suitable for industrial wash
- Radiophone clip strap
- Gas detection mesh front pocket
- 2-way FR brass zipper
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Adjustable wrists and ankles
- Action back and elastic waist



PROD. NO.	MOD. NO.	Colour	Sizes
V2540180	<b>7700</b>	Royal	36-66
V254018T	<b>7700T</b>	Royal	40T-66T
V2540150	<b>7701</b>	Orange	36-66
V254015T	<b>7701T</b>	Orange	40T-66T



### FR-Tech™ FR Safety Overall

- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 9.4 / contact test 5.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR — should be worn with an approved FR long-sleeved garment
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- Meets NFPA 2112-2012
- ATPV 14 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Double-stitched StarTech™ FR reflective tape, Protex® hi-viz reflective trim
- Sewn with inherently FR thread
- Flame resistance guaranteed for the life of the garment
- Suitable for industrial wash
- Radiophone clip strap
- Gas detection mesh front pocket
- 2-way FR brass zipper
- Adjustable elastic suspenders
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets



PROD. NO.	MOD. NO.	Colour	Sizes
V2540280	<b>7710</b>	Royal	S-5XL
V2540250	<b>7711</b>	Orange	S-5XL





## FR SAFETY VESTS

### FR-Tech™ 88/12 Flame Resistant Surveyor's Vest

- Flame resistance and comfort combined
- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000 — must be worn with an FR/arc rated sleeved garment
- Thermal Protective Performance (TPP) value: with the spacer 9.4 / contact test 5.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- StarTech™ FR reflective tape, Protex® hi-viz reflective trim
- ATPV 14 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Flame resistance guaranteed for the life of the garment
- Suitable for industrial wash
- Metal snap front, radiophone clip strap and pocket
- Multiple front pockets including cell phone pockets, 4 inner pockets, big back pouch with zipper opening
- D-ring access slot and hanger loop
- Reinforced shoulder seam, herringbone contrast binding



PROD. NO.	MOD. NO.	Colour	Sizes
V2540340	<b>7734</b>	Red	S-4XL
V2540370	<b>7735</b>	Black	S-4XL
V2540380	<b>7736</b>	Royal	S-4XL



### 100% Cotton Flame Resistant Safety Vest

- 100% FR treated preshrunk cotton knit
- Material and all components meet CGSB 155.20, 2000 — must be worn with an FR/arc rated sleeved garment
- Thermal Protective Performance (TPP) value with the spacer 7.5 / contact test 5.9
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Cell phone pocket
- Snap front
- D ring access slot



PROD. NO.	MOD. NO.	Colour	Sizes
V2510150	<b>128</b>	Orange	XS-5XL
V2510170	<b>129</b>	Black	XS-5XL

### Flame Resistant Hi-Viz Vest

- FR treated polyester mesh
- Meets EN ISO 14116 Index 1
- Should be worn over an FR sleeved garment
- CSA Z96-09 Class 2 Level 2
- 5 point tear-away
- StarTech™ FR reflective tape
- D ring access slot
- Adjustable 1 size up at front



PROD. NO.	MOD. NO.	Colour	Sizes
V2510850	<b>6914A</b>	Hi-Viz Orange	S/M, L/XL, 2/3XL, 4/5XL
V2510860	<b>6916A</b>	Hi-Viz Yellow/Green	S/M, L/XL, 2/3XL, 4/5XL



## Flame Resistant Cotton Duck Quilted Vest

- 100% FR treated preshrunk 10 oz (350 GSM) cotton duck
- 5.3 oz (180 GSM) modacrylic FR insulation
- Shell material meets CGSB 155.20, 2000 — must be worn with an FR/arc rated sleeved garment
- Thermal Protective Performance (TPP) value of shell fabric: with the spacer 10.4 / contact test 8.3
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 12 cal/cm<sup>2</sup> (Arc Thermal Protective Value) (shell fabric only)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 5 storage pockets: 2 front slash, 3 inner
- Full brass zipper



PROD. NO.	MOD. NO.	Colour	Sizes
V2510370	<b>1375F</b>	Black	S-3XL

## Flame Resistant 100% Cotton Unlined Vest

- 100% FR treated preshrunk 10 oz (350 GSM) cotton duck
- Material and all components meet CGSB 155.20, 2000 — must be worn with an FR/arc rated sleeved garment
- Thermal Protective Performance (TPP) value with the spacer: 10.4 / contact test: 8.3
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 12 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Double snap adjustable front
- 5 storage pockets: 2 front, 2 inner, 1 cell phone
- 2 radiophone clip straps
- D ring access slot
- 3 pen slots



PROD. NO.	MOD. NO.	Colour	Sizes
V2510470	<b>1385F</b>	Black	S-4XL

## Flame Resistant Modacrylic Mesh Vest

- 100% FR 3 oz (110 GSM) modacrylic mesh
- Meets CGSB 155.20, 2000 for Type 3 garments — must be worn with an FR sleeved garment
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 5 point tear-away
- FR hook and loop front closure
- D ring access slot



PROD. NO.	MOD. NO.	Colour	Sizes
V2510750	<b>6911</b>	Hi-Viz Orange	S/M, L/XL, 2/3XL, 4/5XL
V2510760	<b>6917</b>	Hi-Viz Yellow/Green	S/M, L/XL, 2/3XL, 4/5XL





## FR SINGLE-LAYER SAFETY WEAR

### Flame Resistant Cotton Safety Jacket

- 100% cotton, FR treated, 10 oz (340 GSM)
- Material and all components meets CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 11 / contact test: 8.2
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9.5 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Brass FR non-locking zipper plus snap storm placket
- 4 storage pockets: 2 chest, 2 front
- Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V2550110	<b>5554</b>	Royal	S-5XL
V2550150	<b>5553</b>	Orange	S-5XL



### Flame Resistant Cotton Safety Overall

- 100% cotton, FR treated, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 11 / contact test: 8.2
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9.5 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 2-way brass FR non-locking zipper
- Adjustable elastic suspenders
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 ruler
- 2 pass-through pockets
- Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V2550210	<b>5566</b>	Royal	S-5XL
V2550250	<b>5573</b>	Orange	S-5XL

## FR SINGLE-LAYER SAFETY WEAR

### Flame Resistant Cotton Coverall

- 100% cotton, FR treated, 10 oz (340 GSM)
- Meets CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 11 / contact test: 8.2
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9.5 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Sewn with inherently FR thread
- 2-way brass zipper
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- Pass-through pocket on right side
- Action back and elastic waist
- Adjustable wrists and ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V2520310	<b>5559</b>	Royal	36-60
V252031T	<b>5559T</b>	Royal	40T-60T

### Flame Resistant Cotton Safety Coverall

- 100% cotton, FR treated, 10 oz (340 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 11 / contact test 8.2
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9.5 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 2-way FR brass non-locking zipper
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Adjustable wrists and ankles
- Action back and elastic waist
- Radiophone clip strap



PROD. NO.	MOD. NO.	Colour	Sizes
V2520210	<b>5558A</b>	Royal	36-66
V252021T	<b>5558AT</b>	Royal	40T-66T
V2520250	<b>5555</b>	Orange	36-66
V252025T	<b>5555T</b>	Orange	40T-66T
V2520270	<b>5558BK</b>	Black	36-66
V252027T	<b>5558BKT</b>	Black	40T-66T



## FR SINGLE LAYER SAFETY WEAR

### Women's Flame Resistant Cotton Safety Coverall

- 100% cotton, FR treated, 10 oz (340 GSM)
- Meets CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 11 / contact test 8.2
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9.5 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Full 2-way YKK brass zips from waist to ankle
- Unique zip design for convenient washroom access
- 8 storage pockets: 2 back, 2 chest, 2 side, 1 ruler, 1 sealed inside left chest pocket
- Action back and elastic waist
- Adjustable wrists and ankles
- Radiophone clip strap



Unique zip design for convenient washroom access



PROD. NO.	MOD. NO.	Colour	Sizes
V2520970	<b>5558BW</b>	Black	Women's XS-2XL

## FR MULTI-LAYER SAFETY WEAR

### Flame Resistant Quilted Cotton Safety Overall

- Shell fabric 100% cotton. FR treated
- 5.3 oz (180 GSM) modacrylic FR insulation
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: contact test 18.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 46 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 4 Arc Rating Category (HRC 4)
- All metal components are concealed to ensure no arc flash conductivity
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 2-way FR brass non-locking zipper with storm placket
- Tough double-stitched seams
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- Adjustable elastic suspenders and elastic waist
- 3/4 zipper plus snaps on each side
- Hammer loop



PROD. NO.	MOD. NO.	Colour	Sizes
V2560311	<b>5524A</b>	Royal	S-5XL
V2560351	<b>5534A</b>	Orange	S-4XL
V2560370	<b>5524BK</b>	Black	S-5XL

## Flame Resistant Quilted Cotton Safety Parka

- Shell fabric 100% cotton, FR treated
- 6.5 oz (220 GSM) modacrylic FR insulation
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: contact test 18.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 46 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 4 Arc Rating Category (HRC 4)
- All metal components are concealed to ensure no arc flash conductivity
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- FR brass non-locking zipper
- Tough double-stitched seams
- Fleece hand warmers
- Underarm gussets for extra mobility
- 6 storage pockets: 2 back, 2 chest, 2 side
- Action back, elastic waist and aramid storm cuffs
- Radiophone clip strap
- Concealed metal snaps
- 523/524/523BK hood (sold separately)



See page 56 for hoods.

PROD. NO.	MOD. NO.	Colour	Sizes
V2560210	<b>5523</b>	Royal	S-5XL
V2560250	<b>5533</b>	Orange	S-5XL
V2560271	<b>5523BKA</b>	Black	S-5XL

## Flame Resistant Quilted Cotton Safety Coverall

- Shell fabric 100% cotton. FR treated
- 6.5 oz (220 GSM) modacrylic FR insulation
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: contact test 18.8
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 46 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 4 Arc Rating Category (HRC 4)
- All metal components are concealed to ensure no arc flash conductivity
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 2-way FR brass non-locking zipper
- Tough double-stitched seams
- 6 storage pockets: 2 back, 2 chest, 2 side
- Action back, elastic waist and aramid storm cuffs
- Adjustable ankles
- 3/4 zipper plus snaps on each side
- Radiophone clip strap
- Concealed metal snaps
- 523/524/523BK hood (sold separately)



PROD. NO.	MOD. NO.	Colour	Sizes
V2560111	<b>5522A</b>	Royal	S-4XL
V2560151	<b>5532A</b>	Orange	S-4XL
V2560170	<b>5522BK</b>	Black	S-4XL



## FR MULTI-LAYER SAFETY WEAR

### Hood for Flame Resistant Quilted Cotton Safety Parka or Coverall

- Shell fabric 100% cotton, FR treated
- Meets CGSB 155.20, 2000
- Sewn with inherently FR thread
- FR drawstring with toggle
- Large hook and loop closure
- Concealed metal snap
- Snaps onto parka or coverall



PROD. NO.	MOD. NO.	Colour	Sizes
V2561110	<b>523</b>	Royal	Fit-All
V2561150	<b>524</b>	Orange	Fit-All
V2561170	<b>523BK</b>	Black	Fit-All



## FR HOODIES AND PULLOVERS

### Flame Resistant Modacrylic Fleece Hoodie

- Flame resistance and comfort combined
- Modacrylic blend fleece material meets CGSB 155.20, 2000
- Antistatic
- 474 - CSA Z96-09 Class 1 level 2
- ATPV (or EBT) testing in process
- 474 - StarTech™ FR reflective tape
- FR metal zipper front with placket
- Removable snap on/off drawstring hood
- 2 pockets
- Rib cuffs and hem
- Sewn with inherently FR thread



PROD. NO.	MOD. NO.	Colour	Sizes
V2590280	<b>473</b>	Black	XS-5XL
V2590380	<b>474</b>	Black	XS-5XL



### Flame Resistant Zip Style Heavyweight Cotton Safety Hoodie

- 100% FR treated preshrunk cotton, 12 oz (400 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 12 / contact test: 10.5
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 23 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 2 front slash pockets
- FR brass non-locking zipper
- Tough double-stitched seams
- Liberal sizing
- Detachable snap hood



PROD. NO.	MOD. NO.	Colour	Sizes
V2570470	<b>337SF</b>	Black	XS-7XL
V2570450	<b>338SF</b>	Orange	XS-7XL





## Flame Resistant Pullover Style Heavyweight Cotton Hoodie

- 100% FR treated preshrunk cotton, 12 oz (400 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 12 / contact test: 10.5
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 23 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Sewn with inherently FR thread
- Liberal sizing
- Tough double-stitched seams
- Front pouch pocket
- Non-detachable hood



PROD. NO.	MOD. NO.	Colour	Sizes
V2570170	335	Black	XS-7XL

## Flame Resistant Zip Style Heavyweight Cotton Hoodie

- 100% FR treated preshrunk cotton, 12 oz (400 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 12 / contact test: 10.5
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 23 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Sewn with inherently FR thread
- 2 front slash pockets
- FR brass non-locking zipper
- Tough double-stitched seams
- Liberal sizing
- Detachable snap hood



PROD. NO.	MOD. NO.	Colour	Sizes
V2570270	337	Black	XS-7XL

## Flame Resistant 1/4 Zip Cotton Pullover

- 100% FR treated preshrunk cotton, 12 oz (400 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 12 / contact test: 10.5
- 334SF - CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 23 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- 334SF - Double-stitched StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Standup collar with FR 1/4 zip
- Elastic rib cuffs and hem
- Front pouch pocket



PROD. NO.	MOD. NO.	Colour	Sizes
V2570570	334	Black	XS-5XL
V2570670	334SF	Black	XS-5XL





## FR FLEECE PANTS

### Flame Resistant Cotton Fleece Pant

- Flame resistance and comfort combined
- 100% FR treated preshrunk cotton
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer 12 / contact test 10.5
- 359 - CSA Z96-09 Class 3 Level 2 and Class 3 Level FR when worn with Class 2 Level 2 and Class 2 Level FR top featuring reflective arm bands
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 23 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- 359 - StarTech™ FR reflective tape
- Elastic drawstring waist
- Comfort fit
- 2 front pockets, 1 back pocket



PROD. NO.	MOD. NO.	Colour	Sizes
V2570870	<b>356</b>	Black	S-4XL
V2570970	<b>359</b>	Black	S-4XL

**NEW**  
**NEW**



## FR UNDERWEAR SETS

### Flame Resistant Modacrylic Underwear Set

- Flame resistance and comfort combined
- Modacrylic blend jersey knit
- Antistatic
- ATPV (or EBT) testing in process
- Crew neck
- Rib cuffs and ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V2590470	<b>4400</b>	Black	XS-4XL

**NEW**

## Flame Resistant Long-Sleeved Cotton Shirt

- 100% FR treated preshrunk cotton knit, 7.5 oz (250 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 7.5 / contact test: 5.9
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- Sewn with inherently FR thread
- Left chest pocket
- Crew collar neck
- Comfort knit cuffs



PROD. NO.	MOD. NO.	Colour	Sizes
V2580310	<b>333</b>	Light Grey	S-5XL
V2580380	<b>333</b>	Navy	S-5XL
V2580370	<b>333BK</b>	Black	S-5XL

## Flame Resistant Long-Sleeved Cotton Safety Shirt

- 100% FR treated preshrunk cotton, 7.5 oz (250 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 7.5 / contact test: 5.9
- CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- ATPV 9 cal/cm<sup>2</sup> (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- Self fabric crew neck
- Chest pocket with hook and loop closure



PROD. NO.	MOD. NO.	Colour	Sizes
V2580550	<b>339SF</b>	Orange	S-5XL
V2580570	<b>340SF</b>	Black	S-5XL

## Flame Resistant Cotton Denim Shirt

- 100% FR treated preshrunk cotton denim
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value with the spacer: 7.8 / contact test: 6.6
- Sewn with inherently FR thread
- 2 spade chest pockets with buttons
- Button-down collar
- Stitched-on front placket with press snaps
- Pen slot on left chest pocket flap



PROD. NO.	MOD. NO.	Colour	Sizes
V2580110	<b>330</b>	Stonewash Denim	S-4XL



## FR PVC RAINWEAR

### Flame Resistant PVC Long Rain Coat

- 48" length
- .35 mm FR treated PVC/poly/PVC
- Meets CGSB 155.20, 2000 Type 3
- 100% waterproof
- Zip and snap front placket
- Detachable snap hood



PROD. NO.	MOD. NO.	Colour	Sizes
V3510560	580	Yellow	S-5XL



### Flame Resistant PVC Heavy-Duty 3-Piece Rain Suit

- Heavy-duty .45 mm FR treated PVC/polyester/PVC
- Meets CGSB 155.20, 2000 Type 3
- 100% waterproof
- 3 pieces: jacket with snaps and detachable snap hood, double bib reversible pant with elastic suspenders



PROD. NO.	MOD. NO.	Colour	Sizes
V3510160	571	Yellow	S-5XL



### Flame Resistant PVC 3-Piece Rain Suit

- .35 mm FR treated PVC/poly/PVC
- Meets CGSB 155.20, 2000 Type 3
- 100% waterproof
- 3 pieces: jacket with zip and snap front placket, detachable snap hood, bib pant with self fabric suspenders



PROD. NO.	MOD. NO.	Colour	Sizes
V3510360	578	Yellow	S-6XL

## Element FR™ Series 100 FR PVC 3-Piece Suit

- 13 oz/yd<sup>2</sup> PVC on polyester
- Material and all components meet CGSB 155.20, 2000 Type 3
- R85 - CSA Z96 striping package featuring retroreflective striping
- R85 - Jacket is CSA Z96-09 Class 2 Level 2, jacket and pants are Class 3 when worn together
- Oil resistant
- Extremely durable and comfortable
- Remains flexible in cold conditions
- Permanently welded seams
- Good tear and snag resistance
- Generous styling fits over work clothes



### JACKET:

- Dolman sleeve design
- Stand-up collar with durable snaps to attach hood
- Concealed nylon snap front closure
- Inner storm flap
- Two snap adjustments at cuffs
- Unique Wideweld cuff design for added durability

### HOOD:

- Fits easily over hard hat
- Attaches to jacket with plastic snaps
- Detachable to prevent entanglement while working
- Drawstring with cord locks for best fit

### PANT:

- Single bib design
- Double-layer top for durability
- Elastic waist back
- Adjustable elastic suspenders with spreader bar and nylon slides provide support and comfort
- Two snap adjustments at cuffs for best fit
- Unique Wideweld cuff design for added durability
- Roomy legs to easily put on boots



R80



R85

PROD. NO.	MOD. NO.	Colour	Sizes
V2243650	<b>R80</b>	Hi-Viz Orange	S-4XL
V2243950	<b>R85</b>	Hi-Viz Orange	S-4XL



## FR PU STRETCH RAINWEAR

### Flame Resistant PU Stretch Hi-Viz Waterproof Jacket

- FR treated 100% polyurethane/poly
- Meets CGSB 155.20, 2000 Type 3
- 5894 - CSA Z96-09 Class 2 Level 2 and Class 2 Level FR (becomes Class 3 when worn with FR hi-viz pant featuring reflective leg bands)
- 5892/5894BK - CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Passes ASTM D6413-13 flame resistance test
- Oil and chemical resistant
- 100% waterproof and windproof
- Lightweight and tough 4-way stretch PU
- StarTech™ FR reflective tape
- Heat welded seams
- Extra-large detachable hood
- Full front zipper with snap storm placket



PROD. NO.	MOD. NO.	Colour	Sizes
V3520150	<b>5892</b>	Hi-Viz Orange	XS-7XL
V3520160	<b>5894</b>	Hi-Viz Yellow/Green	XS-4XL
V3520170	<b>5894BK</b>	Black	XS-5XL

### Flame Resistant PU Stretch Hi-Viz Waterproof Bib Pant

- FR treated 100% polyurethane/poly
- Meets CGSB 155.20, 2000 Type 3
- 5895 - CSA Z96-09 Class 3 Level 2 and Class 3 Level FR when worn with Class 2 Level 2 and Class 2 Level FR top featuring reflective arm bands
- 5893/5895BK - CSA Z96-09 Class 1 Level 2 and Class 1 Level FR when worn with Class 1 Level 2 and Class 1 Level FR top
- Passes ASTM D6413-13 flame resistance test
- Oil and chemical resistant
- 100% waterproof and windproof
- Lightweight and tough 4-way stretch PU
- StarTech™ FR reflective tape
- Heat welded seams
- Heavy-duty suspenders with quick-release clips
- Adjustable waist with snaps



PROD. NO.	MOD. NO.	Colour	Sizes
V3520250	<b>5893</b>	Hi-Viz Orange	XS-7XL
V3520260	<b>5895</b>	Hi-Viz Yellow/Green	XS-4XL
V3520270	<b>5895BK</b>	Black	XS-5XL



## FR PU STRETCH RAINWEAR

### Flame Resistant PU Stretch Hi-Viz Long Waterproof Coat

- FR treated 100% polyurethane/poly
- Meets CGSB 155.20, 2000 Type 3
- 5897 - CSA Z96-09 Class 3 Level 2 and Class 3 Level FR
- 5896 - CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
- Passes ASTM D6413-13 flame resistance test
- Oil and chemical resistant
- 100% waterproof and windproof
- Lightweight and tough 4-way stretch PU
- StarTech™ FR reflective tape
- Heat welded seams
- Extra-large detachable hood
- Full front zipper with snap storm placket



PROD. NO.	MOD. NO.	Colour	Sizes
V3520350	<b>5896</b>	Hi-Viz Orange	S-5XL
V3520360	<b>5897</b>	Hi-Viz Yellow/Green	XS-5XL



### Flame Resistant PU Stretch Hi-Viz Waterproof Pant

- FR treated 100% polyurethane/poly
- Meets CGSB 155.20, 2000 Type 3
- 5899 - CSA Z96-09 Class 3 Level 2 and Class 3 Level FR when worn with Class 2 Level 2 and Class 2 Level FR top featuring reflective arm bands
- 5898 - CSA Z96-09 Class 1 Level 2 and Class 1 Level FR when worn with Class 1 Level 2 and Class 1 Level FR top featuring reflective arm bands
- Passes ASTM D6413-13 flame resistance test
- Oil and chemical resistant
- 100% waterproof and windproof
- Lightweight and tough 4-way stretch PU
- StarTech™ FR reflective tape
- Heat welded seams
- Adjustable drawstring waist



PROD. NO.	MOD. NO.	Colour	Sizes
V3520450	<b>5898</b>	Hi-Viz Orange	S-5XL
V3520460	<b>5899</b>	Hi-Viz Yellow/Green	XS-5XL





## FR HEADWEAR

### Flame Resistant Quilted Hard Hat Liner

- 100% FR treated 5 oz (170 GSM) woven cotton shell
- Shell fabric meets CGSB 155.20, 2000
- FR treated brushed cotton lining
- No mouthpiece
- Helmet secure straps



PROD. NO.	MOD. NO.	Colour	Sizes
V4510870	<b>564A</b>	Black	Fit-All



### Flame Resistant Quilted Long Neck Hard Hat Liner

- 100% FR treated 5 oz (170 GSM) woven cotton shell
- Shell fabric meets CGSB 155.20, 2000
- FR treated brushed cotton lining
- Long neck with detachable mouthpiece
- Helmet secure straps
- Sewn with inherently FR thread



PROD. NO.	MOD. NO.	Colour	Sizes
V4510970	<b>565A</b>	Black	Fit-All



### Flame Resistant Quilted Hard Hat Liner

- 100% FR treated 5 oz (170 GSM) woven cotton shell
- Shell fabric meets CGSB 155.20, 2000
- FR treated brushed cotton lining
- Detachable mouthpiece
- Helmet secure straps
- Sewn with inherently FR thread



PROD. NO.	MOD. NO.	Colour	Sizes
V4511070	<b>566A</b>	Black	Fit-All



### Heavy-Duty Flame Resistant Quilted Long Neck Hard Hat Liner

- 100% FR treated 5 oz (170 GSM) woven cotton shell
- Shell fabric meets CGSB 155.20, 2000
- FR treated brushed cotton lining
- Long neck with detachable mouthpiece
- Helmet secure straps



PROD. NO.	MOD. NO.	Colour	Sizes
V4512070	<b>5565A</b>	Black	Fit-All



## FR HEADWEAR

### Nomex® Toque

- Nomex® III A life-long flame resistant



PROD. NO.	MOD. NO.	Colour	Sizes
V4520270	<b>C200</b>	Black	Fit-All



### Nomex® Beanie

- Nomex® III A life-long flame resistant
- Tight-knit for best fit



PROD. NO.	MOD. NO.	Colour	Sizes
V4520370	<b>C201</b>	Black	Fit-All



### Nomex® Neck Warmer/Windguard

- Nomex® life-long flame resistant



PROD. NO.	MOD. NO.	Colour	Sizes
V4520510	<b>C207</b>	Natural	Fit-All



### Nomex® Neck Warmer/Windguard

- Nomex® III A life-long flame resistant



PROD. NO.	MOD. NO.	Colour	Sizes
V4520570	<b>C207BK</b>	Premium Black	Fit-All



### Nomex® 3-Hole Balaclava

- Nomex® III A life-long flame resistant
- 3 holes



PROD. NO.	MOD. NO.	Colour	Sizes
V4520470	<b>C202</b>	Black	Fit-All





## FR HEADWEAR

### Nomex® 1-Hole Balaclava

- Nomex® III A life-long flame resistant
- 1 hole



PROD. NO.	MOD. NO.	Colour	Sizes
V4520170	<b>666</b>	Black	Fit-All



### Nomex® Light-Knit Balaclava

- Nomex® III A life-long flame resistant
- 1 hole



PROD. NO.	MOD. NO.	Colour	Sizes
V4520970	<b>C215</b>	Black	Fit-All



### Nomex® Medium-Knit Balaclava

- Nomex® life-long flame resistant
- 1 hole
- 4-piece cape/hood design



PROD. NO.	MOD. NO.	Colour	Sizes
V4520710	<b>C214</b>	White	Fit-All



### Nomex® Medium-Knit Balaclava

- Nomex® III A life-long flame resistant
- 1 hole
- 4-piece cape/hood design



PROD. NO.	MOD. NO.	Colour	Sizes
V4520770	<b>C214BK</b>	Premium Black	Fit-All

A construction worker wearing a black jacket with reflective yellow stripes, blue gloves, and a tool belt is using a long metal tool to work on a concrete slab. The background shows a wooden formwork structure and trees.

**PIONEER**  
ESTABLISHED 1887

**WORK/REC  
APPAREL**

**WORK SAFE.  
PLAY SAFE.**



## POLY/COTTON COVERALLS

### Safety Poly/Cotton Coverall

- 7 oz (230 GSM) poly/cotton
- 2-way heavy-duty brass zipper
- Adjustable snap wrists
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Action back and elastic waist

PROD. NO.	MOD. NO.	Colour	Sizes
V2020380	<b>515</b>	Navy	36-60
V202038T	<b>515T</b>	Navy	40T-60T



## COTTON COVERALLS

### Cotton Coverall with Buttons

- 100% preshrunk 8 oz (270 GSM) cotton
- Brass button closure
- Adjustable snap wrists
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- 2 pass-through pockets
- Action back and elastic waist

PROD. NO.	MOD. NO.	Colour	Sizes
V2010110	<b>5133</b>	Blue with Navy Trim	36-60
V201011T	<b>5133T</b>	Blue with Navy Trim	40T-60T

## COTTON COVERALLS

### Heavy-Duty Industrial Wash Cotton Coverall

- 100% preshrunk 8.5 oz cotton (290 GSM) cotton
- Heavy-duty cotton twill material suitable for industrial wash
- Brass button closure
- Adjustable snap wrists
- 7 storage pockets: 2 back, 2 chest, 2 side, 1 tool
- Pen slot pockets on chest and arm
- 2 pass-through pockets
- Action back and reinforced waist

PROD. NO.	MOD. NO.	Colour	Sizes
V2010380	<b>5134</b>	Navy	36-40
V201038T	<b>5134T</b>	Navy	40T-60T

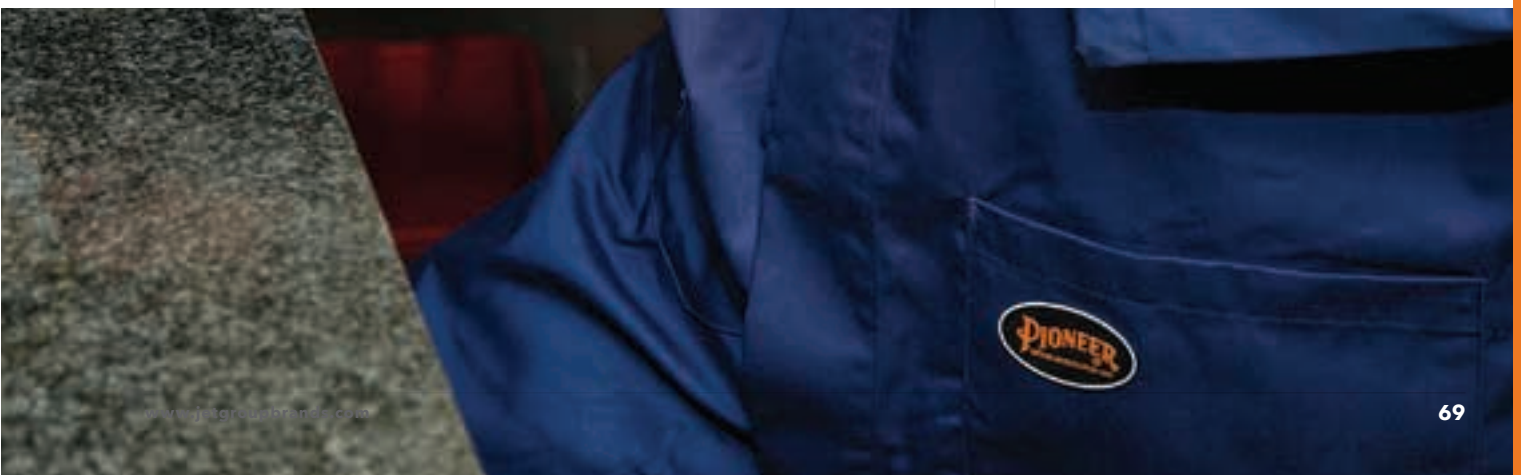


## SHOP COATS

### Poly/Cotton Shop Coat

- 7.5 oz (255 GSM) poly/cotton
- Sanforized for shrinkage of less than 1%
- Permanent-press, wrinkle-free
- Action back
- Snap front covered by placket
- 2 large front pockets
- Chest pocket with pen slot
- Bartacked pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V2020180	<b>512</b>	Navy	S-5XL





## EUROWEAR™

### EuroWear™ Work Jacket

- Heavy-duty, 65% polyester 35% cotton, 10 oz (340 GSM) canvas
- Key seams triple stitched for maximum strength
- YKK brass front zipper
- Cell phone pocket
- 4 tool and storage pockets
- Comfortable action back
- Brass snap adjustable wrists
- Waist adjustor tabs

PROD. NO.	MOD. NO.	Colour	Sizes
V2040370	<b>7010</b>	Black	S-3XL



### EuroWear™ Coverall

- Heavy-duty, 65% polyester 35% cotton, 10 oz (340 GSM) canvas
- Key seams triple stitched for maximum strength
- Cordura®-reinforced knees and ankles
- YKK brass front zipper
- Knee pouches for inserting #160 or #162 knee pads (sold separately)
- Cell phone pocket
- 10 tool and storage pockets
- Pen and knife slots
- Comfortable action back
- Brass snap adjustable wrists
- Waist adjustor tabs

Cordura®-reinforced  
knees and ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V2040170	<b>7000</b>	Black	36-54



**EuroWear™ Overall**

- Heavy-duty, 65% polyester 35% cotton, 10 oz (340 GSM) canvas
- Key seams triple stitched for maximum strength
- Cordura®-reinforced knees and ankles
- YKK brass fly access zipper
- Knee pouches for inserting #160 or #162 knee pads (sold separately)
- Cell phone pocket
- 9 tool and storage pockets
- Pen and knife slots
- Comfortable elastic waist with button adjustment
- Suspenders with quick-release buckle and elastic panel

PROD. NO.	MOD. NO.	Colour	Sizes
V2040270	<b>7005</b>	Black	36-54



*Cordura®-reinforced knees and ankles*



**EuroWear™ Work Pant**

- Heavy-duty, 65% polyester 35% cotton, 10 oz (340 GSM) canvas
- Key seams triple stitched for maximum strength
- Cordura®-reinforced knees and ankles
- YKK brass fly access zipper
- Knee pouches for inserting #160 or #162 knee pads (sold separately)
- 8 tool and storage pockets
- Pen and knife slots
- Hammer loop
- Extra-wide belt loops

PROD. NO.	MOD. NO.	Colour	Sizes
V2040470	<b>7015</b>	Black	See chart below
V2040440	<b>7016</b>	Beige	See chart below

**NEW**



		WAIST							
		30	32	34	36	38	40	42	44
LENGTH	30								
	32								
	34								



## KNEE PADS

### Insert Style Knee Pad

- Ergonomic design
- Comfortable, lightweight kneeling protection
- Fits all insert style knee pad garments
- 100% polyethylene
- Hang carded

PROD. NO.	MOD. NO.	Colour	Sizes
V2050170	<b>160</b>	Black	Fit-All



### Insert Style Gel Knee Pad

- Tough heavy-duty design
- Comfortable kneeling protection
- Fits all insert style knee pad garments
- 100% polyethylene
- Hang carded

PROD. NO.	MOD. NO.	Colour	Sizes
V2050270	<b>162</b>	Black	Fit-All





## KNEE PADS

### Professional Gel Knee Pad

- Flexible silicone gel pad memory insert for superior working comfort
- Meets EN 14404:2004+A1 Type 1 standard for knee protection
- Industrial strength PVC limited slip cap for long-wearing protection
- Thick memory foam for extra support
- Water-resistant oxford polyester outer material
- Breathable, adjustable Neoprene strap for comfortable all-day wear
- Packaged in full colour display box



PROD. NO.	MOD. NO.	Colour	Sizes
V2050370	165	Black	Fit-All



### Heavy-Duty Professional Gel Knee Pad

- Tough 1680D ballistic polyester resists tears and punctures
- Breathable Neoprene lower strap for all-day comfort
- Second quick clip-on strap for secure positioning
- Gel centre distributes weight evenly
- 16 mm EVA foam provides extra comfort
- Oversize PVC hard shell cap for extra protection and prevention of rollover

PROD. NO.	MOD. NO.	Colour	Sizes
V2050470	167	Black	Fit-All



### Breathable Air Vented Professional Gel Knee Pad

- Durable 600D ripstop polyester with multi-layer breathable fabric panels to keep you cool all day
- Breathable Neoprene lower strap for comfort
- Elastic upper strap with quick-release clip provides secure fit
- Gel cushion with 10 mm EVA padding provides comfortable protection
- Durable PVC hard shell cap shields the knee from hazards



PROD. NO.	MOD. NO.	Colour	Sizes
V2050570	168	Black	Adjustable, ts XS to M
V2050670	169	Black	Adjustable, ts L to 4XL





## PU STRETCH RAINWEAR

### PU Stretch Jacket

- 100% waterproof polyurethane
- Lightweight and tough 4-way stretch fabric
- Nylon tricot lining wicks away body perspiration
- Remains flexible in cold temperatures
- Oil resistant
- 2 front pockets
- Heat welded seams
- Hood folds into collar
- 2-way zipper with snap storm placket
- Adjustable wrists



PROD. NO.	MOD. NO.	Colour	Sizes
V3020140	<b>D7000</b>	Olive	XS-5XL
V3020180	<b>D7000</b>	Navy	S-3XL



### PU Stretch Bib Pant

- 100% waterproof polyurethane
- Lightweight and tough 4-way stretch fabric
- Nylon tricot lining wicks away body perspiration
- Remains flexible in cold temperatures
- Oil resistant
- Heat welded seams
- Heavy-duty suspenders with quick-release clips



PROD. NO.	MOD. NO.	Colour	Sizes
V3020340	<b>D7020</b>	Olive	XS-5XL
V3020380	<b>D7020</b>	Navy	S-3XL



### PU Stretch Pant

- 100% waterproof polyurethane
- Lightweight and tough 4-way stretch fabric
- Nylon tricot lining wicks away body perspiration
- Remains flexible in cold temperatures
- Oil resistant
- Heat welded seams
- Drawstring waist
- Adjustable snap ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V3020540	<b>D7183</b>	Olive	XS-5XL
V3020580	<b>D7183</b>	Navy	S-3XL

## HEAVYWEIGHT PVC/POLY/PVC RAINWEAR

### Dry King® PVC Hooded Jacket

- Heavyweight premium .45 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Triple welded seams
- Double brass snap storm placket
- Drawstring hood



PROD. NO.	MOD. NO.	Colour	Sizes
V3031140	<b>D9010</b>	Green	S-5XL
V3031160	<b>D9010</b>	Yellow	S-5XL



### Dry King® PVC Reversible Bib Pant

- Heavyweight premium .45 mm PVC/polyester /PVC
- 100% waterproof and windproof
- Triple welded seams
- Reversible
- Inside bib pocket with pen slot
- Adjustable waist
- Premium elastic suspenders



PROD. NO.	MOD. NO.	Colour	Sizes
V3031340	<b>D9020</b>	Green	S-5XL
V3031360	<b>D9020</b>	Yellow	S-5XL



### Dry King® PVC Jacket

- Heavyweight premium .45 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Triple welded seams
- Double brass snap storm placket
- Front and back vents



PROD. NO.	MOD. NO.	Colour	Sizes
V3030760	<b>D9000</b>	Yellow	S-4XL





## HEAVYWEIGHT PVC/POLY/PVC RAINWEAR

### Dry King® Offshore Traditional Sou'Wester Hat

- Heavy-duty premium SBR vulcanized rubber compound
- 100% waterproof
- Fully cotton lined
- Large brim and lined flap
- Chin tie-down
- Glued and vulcanized for strength



PROD. NO.	MOD. NO.	Colour	Sizes
V3035060	<b>D5050</b>	Yellow	S-XL
V3035070	<b>D5050</b>	Black	S-XL

### Dry King® Sou'Wester Hat

- Heavyweight premium .45 mm PVC/polyester/PVC
- 100% waterproof
- Fully cotton lined
- Ear flaps
- Chin tie-down
- Heat welded seams



PROD. NO.	MOD. NO.	Colour	Sizes
V3031540	<b>D9050</b>	Green	M-2XL
V3031560	<b>D9050</b>	Yellow	M-2XL



## WORK/REC RAINWEAR

### Trail Pak® Hooded Jacket with Waist Pant

- 2 pieces: hooded jacket and pant
- .35 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Welded seams
- 2 large front cargo pockets
- Retail poly bag with insert card



PROD. NO.	MOD. NO.	Colour	Sizes
V3010140	<b>101</b>	Green	XS-3XL
V3010160	<b>101</b>	Yellow	XS-3XL
V3010180	<b>101</b>	Navy	XS-3XL



## Supported PVC 3-Piece Rain Suit

- 3 pieces: jacket, detachable hood and bib pant
- .35 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Jacket: vented back and underarms, 2 large front cargo pockets, zipper plus snap storm placket, welded seams, corduroy collar, detachable hood, embroidery access zipper
- Bib pant: adjustable waist and suspenders, snap fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V3010460	<b>577</b>	Yellow	S-6XL

## Supported PVC Rain Jacket

- .35 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Vented back and underarms
- 2 large front cargo pockets
- Zipper plus snap storm placket
- Welded seams
- Corduroy collar
- Detachable hood
- Embroidery access zipper



PROD. NO.	MOD. NO.	Colour	Sizes
V3010560	<b>577J</b>	Yellow	S-3XL

## Supported PVC Rain Bib Pant

- .35 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Adjustable waist and suspenders
- Snap fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V3010660	<b>577P</b>	Yellow	S-3XL

## 48" Long PVC Rain Coat

- .35 mm PVC/polyester/PVC
- 100% waterproof and windproof
- Welded seams
- Detachable hood
- Zipper plus snap storm placket
- 2 large front cargo pockets
- Corduroy collar



PROD. NO.	MOD. NO.	Colour	Sizes
V3010760	<b>581</b>	Yellow	S-4XL





## WORK/REC RAINWEAR

### Hooded PVC Poncho

- 100% waterproof and windproof
- Welded seams



PROD. NO.	MOD. NO.	Colour	Sizes
V3050200	<b>700</b>	Transparent	Fit-All



### Hooded Poncho

- Polyester with PVC backing
- 100% waterproof and windproof
- Taped and heat sealed seams
- Snap sides
- Drawstring hood



PROD. NO.	MOD. NO.	Colour	Sizes
V3050140	<b>593</b>	Green	Fit-All

## Polyester/PVC Rain Suit

- Polyester/PVC
- 2 pieces: hooded jacket and waist pant
- 100% waterproof and windproof
- Taped and heat sealed seams
- 2 large front pockets



PROD. NO.	MOD. NO.	Colour	Sizes
V3040140	<b>583</b>	Green	S-4XL
V3040180	<b>883</b>	Navy	S-3XL



## Dry King® Rain Jacket in Stuff Bag

- Polyester with PVC backing
- 100% waterproof and windproof
- Hood folds into collar
- Folds into stuff bag
- Taped and heat sealed seams
- 2 front pockets
- Vented



PROD. NO.	MOD. NO.	Colour	Sizes
V3060640	<b>DK115J</b>	Green	XS-3XL
V3060680	<b>DK115J</b>	Navy	XS-3XL





## WORK/REC RAINWEAR

### Dry King® Rain Pant in Stuff Bag

- Polyester with PVC backing
- 100% waterproof and windproof
- Folds into stuff bag
- Taped and heat sealed seams
- 2 pass-through pockets
- Adjustable snap ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V3060840	<b>DK115P</b>	Green	S-5XL
V3060880	<b>DK115P</b>	Navy	S-5XL



### Dry King® Storm Pant

- Polyester with PVC backing
- 100% waterproof and windproof
- Taped and heat sealed seams
- Elastic waist
- 2 pass-through pockets
- Adjustable snap ankles



PROD. NO.	MOD. NO.	Colour	Sizes
V3060170	<b>150P</b>	Black	XS-3XL

### Dry King® Full Zip Storm Pant

- Polyester with PVC backing
- 100% waterproof and windproof
- Taped and heat sealed seams
- Full side zippers
- Nylon lined
- Elastic waist
- 1 rear pocket



PROD. NO.	MOD. NO.	Colour	Sizes
V3060470	<b>D2020</b>	Black	XS-3XL



## WORK/REC RAINWEAR

### Waterproof/Breathable Recreational Jacket

- Tough 300 Denier waterproof/breathable polyester
- 5,000 waterproof / 3,000 breathable
- Taped and heat sealed seams
- 2 waterproof zip chest pockets
- 2 large front zip cargo pockets
- Cell phone pocket
- Inside zip iPod pocket
- Comfort fleece collar and chin guard
- Adjustable waist, hem and wrists
- Embroidery access zipper



PROD. NO.	MOD. NO.	Colour	Sizes
V3060210	<b>2100</b>	Charcoal/Black	S-5XL
V3060220	<b>2101</b>	Slate Green/Black	S-5XL

## RIPSTOP TREE PLANTER RAINWEAR

### Nailhead Ripstop Tree Planter Hooded Jacket

- 420 Denier oxford polyester with PVC coating
- 100% waterproof and windproof
- Taped and heat sealed seams
- Front and back vents
- 2 large front cargo pockets
- Adjustable wrists
- Detachable hood converts to jacket pouch



PROD. NO.	MOD. NO.	Colour	Sizes
V3040360	<b>D8120J</b>	Yellow	XS-5XL
V3040340	<b>D8120J</b>	Green	XS-5XL

### Nailhead Ripstop Tree Planter Bib Pant

- 420 Denier oxford polyester with PVC coating
- 100% waterproof and windproof
- Taped and heat sealed seams
- Adjustable ankles
- Adjustable suspenders
- Fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V3040440	<b>D8120P</b>	Green	XS-5XL
V3040460	<b>D8120P</b>	Yellow	XS-5XL



## QUILTED SHIRTS, HOODIES AND VESTS

### Comfortable Quilted Flannel Work Shirt

- Poly/cotton
- 3.5 oz (120 GSM) quilted poly filling
- Pearl-style snap buttons
- 2 chest pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V308029A	<b>400A</b>	Red-Black-White Plaid	S-3XL
V308029B	<b>400B</b>	Blue-Black-White Plaid	S-3XL

**NEW**  
**NEW**



### Quilted Hooded Polar Fleece Shirt

- Boa lined
- Fooler front with buttons
- Mock hoodie inner with zipper
- Fleece lined drawstring hood
- 2 chest pockets
- Elastic wrists
- Prepack: 12 units/pkg (2/M, 4/L, 4/XL, 2/2XL)

PROD. NO.	MOD. NO.	Colour	Sizes
V3080391	<b>415A</b>	2 colours: Black-Grey-Tan Plaid + Black	Prepack
V3080392	<b>415B</b>	2 colours: Charcoal Plaid + Royal-Black Plaid	Prepack



### Quilted Hooded Polar Fleece Vest

- Boa lined
- Fooler front with buttons
- Mock hoodie inner with zipper
- Fleece lined drawstring hood
- 2 chest pockets

PROD. NO.	MOD. NO.	Colour	Sizes
V3080690	<b>414</b>	Black-Grey-White Plaid	S-4XL

## QUILTED SHIRTS, HOODIES AND VESTS

### Quilted Hooded Polar Fleece Shirt

- Boa lined
- Fooler front with buttons
- Mock hoodie inner with zipper
- Fleece lined drawstring hood
- 2 chest pockets, elastic wrists

PROD. NO.	MOD. NO.	Colour	Sizes
V3080393	<b>4155S</b>	Royal-Black Plaid	S-4XL
V3080396	<b>415BG</b>	Blue-Grey Plaid	XS-2XL

**NEW**



### Polar Fleece Hooded Shirt/Jacket

- Boa lined
- Zipper
- 2 large front pouch pockets
- Elastic cuffs
- Boa lined drawstring hood
- Prepack: 12 units/pkg (2/M, 4/L, 4/XL, 2/2XL)

PROD. NO.	MOD. NO.	Colour	Sizes
V3080590	<b>420</b>	2 colours: Steel-Blue-Grey-Black Plaid + Black-Grey-White Plaid	Prepack



### Reversible Fleece Hoodie

- Anti-pill polar fleece
- Reversible to black fleece inner
- 2 slash pockets
- Drawstring hood
- Full front reversible zipper
- Elastic rib cuffs and hem

PROD. NO.	MOD. NO.	Colour	Sizes
V3080410	<b>418</b>	Black-Grey-White Plaid	S-4XL





## UNDERWEAR SETS

### Midweight Fleece Underwear Set

- Moisture wicking
- 2-way stretch fabric, 5.5 oz (190 GSM)
- Top and bottom packed in Pioneer vented stuff bag
- Elastic neck ribbing, cuffs and ankles
- Comfort seams
- Fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V3100270	<b>D2200M</b>	Black	XS-3XL



### Polypropylene Underwear Set

- Moisture wicking
- Comfortable first layer
- Zipper neck
- Top and bottom packed in Pioneer vented stuff sack
- Fly access



PROD. NO.	MOD. NO.	Colour	Sizes
V3100470	<b>D2300M</b>	Black	XS-5XL



## Hi-Viz Ball Cap

- Breathable material
- Reflective binding on edge
- Adjustable hook and loop closure
- 6/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V1040650	<b>147</b>	Hi-Viz Orange	Fit-All
V1040660	<b>148</b>	Hi-Viz Yellow/Green	Fit-All



## Storm Master® 1-Hole Balaclava

- 100% acrylic knitted
- 1 hole with side slits

PROD. NO.	MOD. NO.	Colour	Sizes
V4010170	<b>560-A</b>	Black	Fit-All



## Storm Master® 3-Hole Balaclava

- 100% acrylic knitted
- 3 holes with side slits

PROD. NO.	MOD. NO.	Colour	Sizes
V4010270	<b>560-B</b>	Black	Fit-All



## InsulTech™ 3-Hole Balaclava

- InsulTech™ lined
- 3 holes



PROD. NO.	MOD. NO.	Colour	Sizes
V4020251	<b>5569A</b>	Hi-Viz Orange	Fit-All
V4020271	<b>5560A</b>	Black	Fit-All



## InsulTech™ 1-Hole Balaclava

- InsulTech™ lined
- 1 hole



PROD. NO.	MOD. NO.	Colour	Sizes
V4020151	<b>5568A</b>	Hi-Viz Orange	Fit-All
V4020171	<b>5562A</b>	Black	Fit-All





## HEADWEAR

### InsulTech™ Toque

- 50% wool and 50% acrylic
- InsulTech™ lined



PROD. NO.	MOD. NO.	Colour	Sizes
V4020511	<b>5561A</b>	Beige	Fit-All

### InsulTech™ Toque

- 100% acrylic knitted
- InsulTech™ lined



PROD. NO.	MOD. NO.	Colour	Sizes
V4020371	<b>5563A</b>	Black	Fit-All
V4020351	<b>5564A</b>	Hi-Viz Orange	Fit-All
V4020361	<b>5567A</b>	Hi-Viz Yellow/Green	Fit-All

### InsulTech™ Beanie

- 100% acrylic knitted
- InsulTech™ lined



PROD. NO.	MOD. NO.	Colour	Sizes
V4020771	<b>5570A</b>	Black	Fit-All
V4020751	<b>5571A</b>	Hi-Viz Orange	Fit-All
V4020761	<b>5572A</b>	Hi-Viz Yellow/Green	Fit-All

### Acrylic Knit Beanie

- 100% acrylic knitted

PROD. NO.	MOD. NO.	Colour	Sizes
V4010570	<b>570</b>	Black	Fit-All
V4010550	<b>567</b>	Hi-Viz Orange	Fit-All
V4010560	<b>569</b>	Hi-Viz Yellow/Green	Fit-All



## HEADWEAR

### Storm Master® Hat Liner/Windguard

- 100% acrylic knitted

PROD. NO.	MOD. NO.	Colour	Sizes
V4010410	<b>561</b>	Navy	Fit-All
V4010420	<b>562</b>	Red	Fit-All

### Reversible Micro Fleece Hood

- Lightweight 2-layer micro fleece
- Reversible, black to hi-viz orange
- Snugger fit for superior comfort
- Hangable feature card

PROD. NO.	MOD. NO.	Colour	Sizes
V4030270	<b>5502</b>	Black	Fit-All

### Single-Layer Micro Fleece Hood with Face Mask

- Heavyweight micro fleece for maximum warmth
- Elastic around face line
- Super-soft face mask
- Hangable feature card

PROD. NO.	MOD. NO.	Colour	Sizes
V4030370	<b>5503</b>	Black	Fit-All

### Micro Fleece 3-in-1 Neck Warmer

- Medium weight 2-layer micro fleece
- 3-in-1 design, converts from neck warmer to hat or face mask
- Elastic drawstring with toggle
- Hangable feature card

PROD. NO.	MOD. NO.	Colour	Sizes
V4030470	<b>5504</b>	Black	Fit-All



Bag



Neck Warmer / Face Mask



Hat





## HEADWEAR

### 6-in-1 Hood

- Soft 2-layer fleece with bonded inner waterproof layer
- Waterproof and windproof
- 6-in-1 design, converts to balaclava, neck warmer, face mask, beanie, scarf or bag
- Drawstring with toggle around face line and at the bottom
- Hangable display box



PROD. NO.	MOD. NO.	Colour	Sizes
V4030570	5505	Black	Fit-All



Beanie



Hood



Balaclava



Bag



Scarf



Neck Warmer / Face Mask

### Micro Fleece Hood with Zipper Front

- Medium weight 2-layer micro fleece
- Extended bib coverage
- Convenient zipper front
- Hangable feature card

PROD. NO.	MOD. NO.	Colour	Sizes
V4030670	5506	Black	Fit-All



# RESPIRATORS

## N95 Cone-Shaped Respirator

- NIOSH approved
- Exceptional inner filter for increased breathability
- Adjustable aluminum nose clip
- Ultrasonic welded head straps for secure staple-free seal
- 20/box

PROD. NO.	MOD. NO.	Colour	Sizes
V7030200	350	White	Adjustable t, M to L

## N95 Cone-Shaped Respirator with Valve

- NIOSH approved
- Exceptional inner filter for increased breathability
- Adjustable aluminum nose clip
- Ultrasonic welded head straps for secure staple-free seal
- One-way valve for easy exhalation
- 10/box

PROD. NO.	MOD. NO.	Colour	Sizes
V7030300	355	White	Adjustable t, M to L

## N95 Flat Folded Respirator

- NIOSH approved
- Foldable, easy to carry
- Soft outer layer for comfort
- Adjustable aluminum concealed nose clip
- Fully adjustable loop head straps
- 20/box

PROD. NO.	MOD. NO.	Colour	Sizes
V7030400	360	White	Adjustable t, M to L

## Nuisance Dust Mask

- Premium cone-shaped mask
- Pliable aluminum nose clip
- Ultrasonic welded latex and staple-free head straps
- 50/box

PROD. NO.	MOD. NO.	Colour	Sizes
V7030900	390	White	Adjustable t, M to L





## DISPOSABLE GARMENTS

### Polypropylene Coverall

- Basis weight 30 GSM tested ASTM D3776
- Zipper front
- Hooded elastic face line
- Elastic wrists and ankles
- Serged seams
- Highly breathable, cool and comfortable
- Protection from dust, dirt and grime, oil and grease
- For non-hazardous environment applications
- Individually packed

PROD. NO.	MOD. NO.	Colour	Sizes
V7013550	2035	White	S-5XL

**NEW**


### Polypropylene Lab Coat

- Basis weight 30 GSM tested ASTM D3776
- 4-button front
- Elastic wrists
- Serged seams
- Highly breathable, cool and comfortable
- Protection from dust, dirt and grime, oil and grease
- For non-hazardous environment applications
- 10/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7013650	2036	White	S-4XL

**NEW**

## DISPOSABLE GARMENTS

### Polypropylene Apron

- Basis weight 30 GSM tested ASTM D3776
- Highly breathable, cool and comfortable
- Protection from dust, dirt and grime, oil and grease
- For non-hazardous environment applications
- 10/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7013750	2037	White	28" x 42" ts most

**NEW**



### SMS Coverall

- 3-layer Spunbound Melt-Blown Synthetic material
- Breathable while protecting from dry particulates and fluids
- Good abrasion and tear resistance
- Zipper front
- Hooded elastic face line
- Elastic wrists and ankles
- Serged seams
- For non-hazardous environment applications
- Individually packed

PROD. NO.	MOD. NO.	Colour	Sizes
V7014550	2045	White	S-5XL

**NEW**



Physical Property	Test Method	Units	Results
Mass per Unit	ASTM D3776	GSM	40.6
Mass per Unit	ASTM D3776	oz/yd <sup>2</sup>	1.19
Breaking Strength, Length	ASTM D5034	lbf	22
Breaking Strength, Width	ASTM D5034	lbf	30.4
Elongation, Length	ASTM D5034	%	85.3
Elongation, Width	ASTM D5034	%	80
Tearing Strength, Length	ASTM D5733	lbf	11.5
Tearing Strength, Width	ASTM D5733	lbf	8.5



## DISPOSABLE GARMENTS

### Microporous Coverall

- Microporous film laminate
- Breathable and comfortable
- Protects from dirt, grime and liquid splashes as well as from paints, bleach and blood
- Zipper front
- Hooded elastic face line
- Elastic wrists and ankles
- Serged seams
- For non-hazardous environment applications
- Individually packed

PROD. NO.	MOD. NO.	Colour	Sizes
V7015550	2055	White	S-5XL

**NEW**

Physical Property	Test Method	Units	Results
Mass per Unit	ASTM D3776	GSM	61.3
Mass per Unit	ASTM D3776	oz/lyd <sup>2</sup>	1.81
Breaking Strength, Length	ASTM D5034	lbf	24.3
Breaking Strength, Width	ASTM D5034	lbf	15.5
Elongation, Length	ASTM D5034	%	71.5
Elongation, Width	ASTM D5034	%	80.6
Tearing Strength, Length	ASTM D5733	lbf	11.8
Tearing Strength, Width	ASTM D5733	lbf	6.2
Bursting Strength	ASTM D3787	lbf	20.2
Air Permeability	ASTM D737	ft <sup>3</sup> /ft <sup>2</sup>	<0.58
Synthetic Blood Penetration	ASTM F1670		Pass
Motor Oil Penetration	ASTM F1670		Pass
Household Bleach Penetration	ASTM F1670		Pass
Water-Based Paint Penetration	ASTM F1670		Pass
Sodium Hypochlorite 9.5%	ASTM F1670		Pass
Sodium Hydroxide	ASTM F1670		Pass

## DISPOSABLE GARMENTS

### Microporous Lab Coat

- Microporous film laminate
- Breathable and comfortable
- Protects from dirt, grime and liquid splashes as well as from paints, bleach and blood
- 4-button front
- Elastic wrists
- Serged seams
- For non-hazardous environment applications
- 10/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7015650	2056	White	S-4XL

**NEW**

Physical Property	Test Method	Units	Results
Mass per Unit	ASTM D3776	GSM	61.3
Mass per Unit	ASTM D3776	oz/yd <sup>2</sup>	1.81
Breaking Strength, Length	ASTM D5034	lbf	24.3
Breaking Strength, Width	ASTM D5034	lbf	15.5
Elongation, Length	ASTM D5034	%	71.5
Elongation, Width	ASTM D5034	%	80.6
Tearing Strength, Length	ASTM D5733	lbf	11.8
Tearing Strength, Width	ASTM D5733	lbf	6.2
Bursting Strength	ASTM D3787	lbf	20.2
Air Permeability	ASTM D737	ft <sup>3</sup> /ft <sup>2</sup>	<0.58
Synthetic Blood Penetration	ASTM F1670		Pass
Motor Oil Penetration	ASTM F1670		Pass
Household Bleach Penetration	ASTM F1670		Pass
Water-Based Paint Penetration	ASTM F1670		Pass
Sodium Hypochlorite 9.5%	ASTM F1670		Pass
Sodium Hydroxide	ASTM F1670		Pass





## DISPOSABLE GARMENTS

### Antistatic Microporous Coverall

- Antistatic microporous film laminate
- Breathable and comfortable
- Protects from dirt, grime and liquid splashes as well as from paints, bleach and blood
- Zipper front
- Hooded elastic face line
- Elastic wrists and ankles
- Serged seams
- For non-hazardous environment applications
- Individually packed



PROD. NO.	MOD. NO.	Colour	Sizes
V7016550	2065	White	S-5XL

**NEW**

Physical Property	Test Method	Units	Results
Mass per Unit	ASTM D3776	GSM	61.3
Mass per Unit	ASTM D3776	oz/yd <sup>2</sup>	1.81
Breaking Strength, Length	ASTM D5034	lbf	24.3
Breaking Strength, Width	ASTM D5034	lbf	15.5
Elongation, Length	ASTM D5034	%	71.5
Elongation, Width	ASTM D5034	%	80.6
Tearing Strength, Length	ASTM D5733	lbf	11.8
Tearing Strength, Width	ASTM D5733	lbf	6.2
Bursting Strength	ASTM D3787	lbf	20.2
Air Permeability	ASTM D737	ft <sup>3</sup> /ft <sup>2</sup>	<0.58
Synthetic Blood Penetration	ASTM F1670		Pass
Motor Oil Penetration	ASTM F1670		Pass
Household Bleach Penetration	ASTM F1670		Pass
Water-Based Paint Penetration	ASTM F1670		Pass
Sodium Hypochlorite 9.5%	ASTM F1670		Pass
Sodium Hydroxide	ASTM F1670		Pass
Electrostatic Surface Resistance	EN1149	ohm	2.8x10 <sup>9</sup>
Electrostatic Surface Resistivity	EN1149	ohm	5.5x10 <sup>10</sup>

## DISPOSABLE GARMENTS

### Polypropylene Bouffant Cap

- Basis weight 12 GSM tested ASTM D3776
- Highly breathable, cool and comfortable
- Protection from dust, dirt and grime, oil and grease
- For non-hazardous environment applications
- 100/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7012150	2021	White	21" ts most

**NEW**



### Polypropylene Shoe Cover

- Basis weight 30 GSM tested ASTM D3776
- Lightweight, economy and disposable
- Elastic ankles
- For non-hazardous environment applications
- 50 pairs/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7012250	2022	White	17.3" x 7.1" ts most

**NEW**



### Polypropylene Boot Cover

- Basis weight 30 GSM tested ASTM D3776
- Lightweight, economy and disposable
- Elastic ankles
- Serged seams
- Anti-skid design
- For non-hazardous environment applications
- 25 pairs/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V7012350	2023	Blue	17" ts most

**NEW**





  
CAN/CSA  
Z195-02  
**SD**

1/4" 4000psi (27.6bar) 212°F  
110°C





**PIONEER**  
ESTABLISHED 1887

**FOOTWEAR**

**STRIDES  
AHEAD IN  
SAFETY AND  
COMFORT**



## LEATHER BOOTS

### Leather 6" Work Boot

- CSA Class 1 steel toe/steel plate with bumper toe cap
- CSA Omega electric shock resistant
- Thermolite® thermal barrier
- Double density, oil-resistant PU sole
- Superior comfort and fit

PROD. NO.	MOD. NO.	Colour	Sizes
V4610170	<b>1025</b>	Black	7-11 (half sizes), 12-14
V4610130	<b>1026</b>	Brown	7-11 (half sizes), 12-14



### Leather 8" Work Boot

- CSA Class 1 steel toe/steel plate with bumper toe cap
- CSA Omega electric shock resistant
- Thermolite® thermal barrier
- Double density, oil-resistant PU sole
- Superior comfort and fit

PROD. NO.	MOD. NO.	Colour	Sizes
V4610370	<b>1027</b>	Black	7-11 (half sizes), 12-14
V4610330	<b>1028</b>	Brown	7-11 (half sizes), 12-14



### Leather 6" Work Boot

- CSA Class 1 steel toe/steel plate
- CSA Omega electric shock resistant
- Flex-Lite design
- Dust-proof tongue

PROD. NO.	MOD. NO.	Colour	Sizes
V4610570	<b>1031</b>	Black	7-14 (half sizes 8.5, 9.5, 10.5)
V4610530	<b>1032</b>	Brown	7-14 (half sizes 8.5, 9.5, 10.5)



### Leather 8" Work Boot

- CSA Class 1 steel toe/steel plate
- CSA Omega electric shock resistant
- Flex-Lite design
- Dust-proof tongue

PROD. NO.	MOD. NO.	Colour	Sizes
V4610770	<b>1033</b>	Black	7-14 (half sizes 8.5, 9.5, 10.5)
V4610730	<b>1034</b>	Brown	7-14 (half sizes 8.5, 9.5, 10.5)

## LEATHER BOOTS

### Composite Toe/Plate Metal-Free Leather Safety Work Boot

- Premium full-grain 2.0 mm waterproof leather upper
- Waterproof/breathable design
- CSA Class 1 composite toe and plate
- CSA Omega shock resistant
- Thermolite® insulation
- Metal-free construction
- Dual density oil-resistant PU sole
- Removable polyurethane comfort insole
- Dura nylon 1200 Denier breathable sidewalls
- TPU protective toe cap



PROD. NO.	MOD. NO.	Colour	Sizes
V4610870	<b>1050</b>	Black	7-11 (half sizes), 12-14
V4610830	<b>1051</b>	Brown	7-11 (half sizes), 12-14

## PVC BOOTS

### PVC Plain Toe Boot

- Generous, comfortable fit
- Durable and flexible PVC shaft
- Heavy-duty PVC compounded sole
- Puncture- and tear-resistant
- 2 cut-off lines for shorter boot formats



PROD. NO.	MOD. NO.	Colour	Sizes
V4710170	<b>1011</b>	Black	3-13

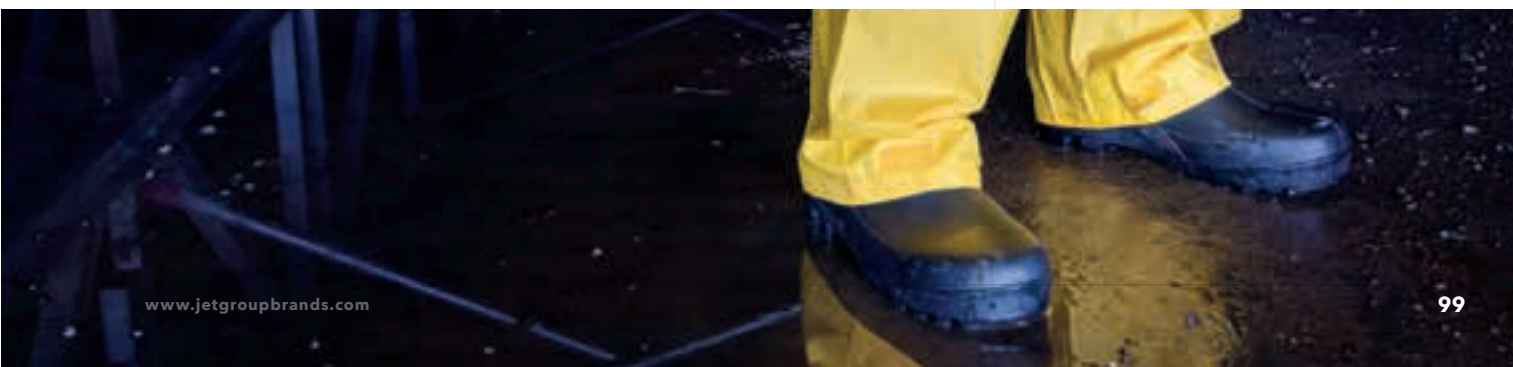


### PVC Steel Toe/Plate Boot

- CSA Class 1 steel toe/steel plate
- Static dissipative
- Generous, comfortable fit
- Durable and flexible PVC shaft
- Heavy-duty PVC compounded sole
- Puncture- and tear-resistant
- 2 cut-off lines for shorter boot formats



PROD. NO.	MOD. NO.	Colour	Sizes
V4710270	<b>1022</b>	Black	3-13





## PVC BOOTS

### Felt Lined Plain Toe Boot

- Plain toe
- 3-component inner boot rated to -40°C/-40°F
- High quality TPR construction
- Long-wearing, high-traction sole

PROD. NO.	MOD. NO.	Colour	Sizes
V4710340	<b>8562</b>	Forest Green	6-14



### Felt Lined Steel Toe/Plate Boot

- CSA Class 1 steel toe/steel plate
- 3-component inner boot rated to -40°C/-40°F
- High-quality TPR construction
- Long-wearing, high-traction sole
- ESR/EH rated
- 1 inch snow cuff



PROD. NO.	MOD. NO.	Colour	Sizes
V4710470	<b>8564</b>	Black	6-14



### Bully Steel Toe/Plate Boot

- CSA Class 1 steel toe/steel plate
- Premium quality
- GelFlex® shock-absorbing heel and midsole
- UltraFlex oil- and acid-resistant compound
- Removable moulded insole



PROD. NO.	MOD. NO.	Colour	Sizes
V4710580	<b>9679</b>	Navy	7-14



### SurStik Plain Toe Boot

- Plain toe
- GelFlex® shock-absorbing heel and midsole
- UltraFlex oil- and acid-resistant compound
- Advanced SurStik slip resistant sole
- Removable moulded insole

PROD. NO.	MOD. NO.	Colour	Sizes
V4710680	<b>9685</b>	Navy	7-14

## Plain Toe Hip Wader

- Canvas upper with heavy-duty .65 mm PVC coating
- PVC/nitrile outsole
- High-frequency heat-sealed for 100 % waterproof seams
- Waist straps
- Chemical resistant
- Slip-resistant tread pattern



PROD. NO.	MOD. NO.	Colour	Sizes
V4720170	1040	Black	7-13

## Steel Toe/Plate Hip Wader

- CSA Class 1 steel toe/steel plate
- Static dissipative
- Canvas upper with heavy-duty .65 mm PVC coating
- PVC/nitrile outsole
- High-frequency heat-sealed for 100 % waterproof seams
- Waist straps
- Chemical resistant



PROD. NO.	MOD. NO.	Colour	Sizes
V4720370	1042	Black	8-13

## Plain Toe Chest Wader

- Canvas upper with heavy-duty .65 mm PVC coating
- Adjustable elastic suspenders
- Adjustable drawstring/toggle waist, front chest pouch
- PVC/nitrile outsole
- High-frequency heat-sealed for 100 % waterproof seams
- Waist straps
- Chemical resistant
- Slip-resistant tread pattern



PROD. NO.	MOD. NO.	Colour	Sizes
V4720270	1041	Black	7-13

## Steel Toe/Plate Chest Wader

- CSA Class 1 steel toe/steel plate
- Static dissipative
- Canvas upper with heavy-duty .65 mm PVC coating
- Adjustable elastic suspenders
- Adjustable drawstring/toggle waist, front chest pouch
- PVC/nitrile outsole
- High-frequency heat-sealed for 100 % waterproof seams
- Waist straps
- Chemical resistant



PROD. NO.	MOD. NO.	Colour	Sizes
V4720470	1043	Black	8-13

# CANADA'S PREMIUM POLYURETHANE BOOT

ranpro

**NEW**

**COLD WEATHER**  
**-50°C**



## RANPRO BOOTS

### Ranpro Ultra -50°C PU Safety Boot

- Rated for **-50°C**
- **Composite toe and non-metallic midsole provides full safety** protection and increased thermal insulation in cold weather
- Omega/EH rated
- Winter tire inspired tread pattern features wider and deeper dispersion lines designed to pull water up and away from the contact point between the sole and ground for greater slip resistance
- Aggressive tread design to provide superior traction in snow and mud
- Reinforced ankle protection and extra ankle room to prevent rubbing
- Upper grip on boot allows you to easily pull on boots even when wet or muddy
- Ergonomically designed upper boot to allow for a better range of movement at the calf
- Lightweight and comfortable
- Innovative heel-tab for easy removal
- Cut-off line for customizable boot height
- Mineral, organic and chemical resistant



PROD. NO.

MOD. NO.

Colour

Sizes

V4240140

**B105FUL.GR**

Green

6-15

**NEW**

# RANPRO BOOTS



## Ranpro PU Safety Boot

- Steel toe and mid-sole
- Mineral, organic and chemical resistant
- Lightweight and extremely comfortable
- Innovative heel-tab for easy removal
- Reinforced ankle protection and extra ankle room to prevent rubbing
- Upper grip on boot allows you to easily put on boots
- Cut-off line for customizable boot height
- Ergonomically designed upper boot to allow for a better range of movement at the calf
- Water channeling tire tread-inspired soles
- Non-clogging sole
- Rated to -20°C



PROD. NO.	MOD. NO.	Colour	Sizes
V4240640	<b>B405FUL.GR</b>	Green	4-15
V4240360	<b>B405FUL.YL</b>	Yellow	4-15
V4240500	<b>B405FUL.WH</b>	White	4-15



## Ranpro PU Boot

- Same great features as above, but in a non-steel toe/mid-sole version
- Soft toe used in applications where foot safety is not at risk



PROD. NO.	MOD. NO.	Colour	Sizes
V4240440	<b>B405SOF.GR</b>	Green	4-15





## SAFETY SHOES

### Low-Cut Metal-Free Safety Hiker/Warehouse Shoe

- CSA Class 1 composite toe/plate
- CSA Omega electric shock resistant to 18 kV
- Premium, lightweight, metal-free construction
- Contender 88 composite safety toe cap
- Wellmax Flex-05 non-metallic safety sole plate
- Breathable, moisture-wicking nylon mesh lining
- Removable moulded EVA footbed
- Comfortable cushioning Phylon midsole
- Slip-, oil- and wear-resistant Havoc rubber outsole
- Meets BS EN ISO 13287:2007 standard for sole slip resistance
- Upper features breathable nylon mesh panels
- Safety reflective stripe design
- Durable microfibre vamp, quarter and heel



PROD. NO.	MOD. NO.	Colour	Sizes
V4810170	<b>1098</b>	Black	7, 8 to 10.5 (half sizes), 11 to 15

**NEW**


## SOCKS AND SOCKETTES

### Radiantex® Insole

- Dual layer warm felt design
- First layer 510 g grey felt polypro/polyester and acrylic fibres
- Second layer 510 g white polypro fibres
- Layers needle-punched together with a Radiantex® metallic heat-reflecting film
- 6 pr/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V4800510	<b>P411</b>	Grey	6-13



### Pioneer Boot Sockette

- 2-layer thermo system: outside cotton to absorb moisture and inside acrylic fleece for insulation
- Elastic ankle for good fit
- Reinforced heel
- For all rubber, plastic and work boots



PROD. NO.	MOD. NO.	Colour	Sizes
V4800410	<b>P305</b>	Green	4, 6, 8, 10, 12, 14



### De Claremont® Boot Sockette

- 3 layers for sturdiness, warmth and moisture wicking
- Absorbs foot perspiration
- For all rubber, plastic and work boots



PROD. NO.	MOD. NO.	Colour	Sizes
V4800110	<b>120</b>	Grey	7, 9, 11, 12



## SOCKS AND SOCKETTES

### Acrylic Blend Sock 3-Pack

- Thermal acrylic blend (80% acrylic, 20% nylon)



PROD. NO.	MOD. NO.	Colour	Sizes
V4800290	123	Black, Navy and Brown 3-pack	Fit-All



### Thermal Wool Blend Sock

- Thermal wool blend (5% wool, 90% polyester, 5% elastane)
- Warm terry knit
- Extra long leg and cuff
- 1 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V4800370	124B	Black Mix	Fit-All

**NEW**





# WELDING APPAREL

# FUSING SAFETY, QUALITY AND DURABILITY

## WELDING JACKETS AND APRONS



### Econoweld Jacket

- T-90 5-ply Kevlar® seams for increased durability
- Riveted stress points and reinforced snaps for durability
- Soap stone shoulder pocket
- Fully adjustable waist, cuffs and collar
- 30" length
- Green supple side-split leather
- Exclusive lined shoulder for freer movement, less fatigue and easier on and off
- Leather inner pocket

PROD. NO.	MOD. NO.	Colour	Sizes
V2340720	<b>WJ 100</b>	Brown	S-3XL



### Rebel Welding Jacket

- T-90 5-ply Kevlar® seams for increased durability
- Riveted stress points and reinforced snaps for durability
- Soap stone shoulder pocket
- Fully adjustable waist, cuffs and collar
- 30" length
- Grey side-split leather front
- FR cotton back for breathable comfort

PROD. NO.	MOD. NO.	Colour	Sizes
V2340620	<b>WJ 250</b>	Pearl	M-3XL



### Welding Jacket

- T-90 5-ply Kevlar® seams for increased durability
- Riveted stress points and reinforced snaps for durability
- Soap stone shoulder pocket
- Fully adjustable waist, cuffs and collar
- 27" length
- Pearl grey side-split leather

PROD. NO.	MOD. NO.	Colour	Sizes
V2340500	<b>WJ 150</b>	Pearl	M-3XL



### Bib Apron

- Double lock stitching with T-90 5-ply Kevlar® seams
- Green supple side-split leather
- Riveted reinforcements at stress points
- 36" long
- Front accessories bib pocket
- Dual D-rings at waist
- Wide adjustable suspenders with self-balancing spreader bar for maximum comfort
- Quick-release buckle

PROD. NO.	MOD. NO.	Colour	Sizes
V2340120	<b>AP 100</b>	Brown	O/S





## WELDING APPAREL ACCESSORIES

### Leather Welding Cape Sleeves

CS 100:

- Exclusive lined shoulder for ease of movement, less fatigue and easier on and off
- Fully adjustable cuffs and collar
- Cool, open back design
- Soap stone shoulder pocket
- Snaps to attach to bib (BIB 100, sold separately)

BIB 100:

- Heat and spark resistant
- Adjustable waist strap with quick-release buckle
- Snaps to attach to cape sleeves (CS 100, sold separately)

PROD. NO.	MOD. NO.	Colour	Sizes
V2340440	<b>CS 100</b>	Green	M-2XL
V2340340	<b>BIB 100</b>	Green	M-2XL

### Waist Pant

- Green supple side-split leather
- Double lock stitched
- Wide adjustable suspenders with self-balancing spreader bar for maximum comfort
- Quick-release buckle
- Ring for rod holder
- Snap front fly

PROD. NO.	MOD. NO.	Colour	Sizes
V2340840	<b>WP 100</b>	Green	M-2XL

### Sleeve Set

- 23" long
- Sold in pairs
- Protects arms and front of shoulders
- Comfortable easy-moving strap system for around the neck
- Adjustable cuffs for best fit

PROD. NO.	MOD. NO.	Colour	Sizes
V2340920	<b>SL 100</b>	Brown	O/S

### Rod Holder

- Heat-resistant rugged side-split cowhide
- Kevlar® stitched
- Reinforcing rivets at stress points

PROD. NO.	MOD. NO.	Colour	Sizes
V6241840	<b>RH 100</b>	Green	O/S

## WELDING APPAREL ACCESSORIES

### Legging

- 14" upper
- Pearl grey heat-resistant rugged side-split cowhide
- Hook and loop closure
- Shin protector
- Wool lined
- Adjustable metal stay in flare
- Reinforcing rivets at stress points

PROD. NO.	MOD. NO.	Colour	Sizes
V2349820	<b>63058</b>	Pearl Grey	O/S

### Spat

- 6" spat
- Pearl grey heat-resistant rugged side-split cowhide
- Hook and loop closure, elastic instep
- Kevlar® stitched for durability
- Reinforcing rivets at stress points

PROD. NO.	MOD. NO.	Colour	Sizes
V2439020	<b>SP5</b>	Pearl Grey	O/S

## WELDING GLOVES AND MITTS

### Classic Heavy Duty Glove

- Lined back
- Heat-resistant side-split back and palm
- Straight thumb with strap
- T-80 4-ply Kevlar® stitched for strength and durability

PROD. NO.	MOD. NO.	Colour	Sizes
V5241540	<b>799L</b>	Green	O/S

### Classic Heavy Duty Mitt

- One-finger mitt
- Lined backs
- Heat-resistant side-split back and palm
- T-80 4-ply Kevlar® stitched for strength and durability

PROD. NO.	MOD. NO.	Colour	Sizes
V5241440	<b>777L</b>	Green	O/S

### Huskies Light Duty Glove

- One-piece back
- Wing thumb

PROD. NO.	MOD. NO.	Colour	Sizes
V5240820	<b>341S</b>	Russet	O/S (small)
V5241220	<b>341</b>	Russet	O/S (reg.)

ranpro





## WELDING GLOVES AND MITTS

### Huskies Light Duty Mitt

- One-finger mitt
- One-piece back
- Wing thumb

PROD. NO.	MOD. NO.	Colour	Sizes
V5241120	312	Russet	O/S

### Coyote Light Duty Glove

- One-piece back
- Wing thumb

PROD. NO.	MOD. NO.	Colour	Sizes
V5240020	251	Russet (may vary)	O/S

### Super Tiggers TIG Glove

- Rugged glove provides exceptional comfort, flexibility and durability
- Deer grain palm, thumb and forefinger
- Split leather back
- 4" pearl cuff
- T-50 3-ply Kevlar® stitched for strength

PROD. NO.	MOD. NO.	Colour	Sizes
V5241820	858	Yellow & Green	O/S

### White Stags TIG Glove

- Rugged glove provides exceptional comfort, flexibility and durability
- Soft full grain calf
- 4" pearl cuff
- T-50 3-ply Kevlar® stitched for strength
- Snug fit

PROD. NO.	MOD. NO.	Colour	Sizes
V5241620	852	Pearl	S, M, L, XL

### Tiggers TIG Glove

- Pearl grain calf palm, thumb and forefinger
- Split leather back
- 4" pearl cuff
- T-50 3-ply Kevlar® stitched for strength

PROD. NO.	MOD. NO.	Colour	Sizes
V5241720	856	Pearl & Green	M, L

### High Heat Aluminized/Leather Combo Mitt

- 13" two-finger mitt with thumb strap
- Ideal for extremely hot welding jobs, pouring, handling castings and cores
- Excellent for arc and other high reflected heat applications
- Thermofoam-lined for added insulation against heat
- Rugged, high heat-resistant side split cowhide leather outer shell
- Generous sizing allows for better cooling
- Heat-reflective aluminized and insulated back with heat-resistant side split leather palm
- T-80 4-ply Kevlar® stitched for strength

PROD. NO.	MOD. NO.	Colour	Sizes
V5240430	695FL	Red	O/S

# WELDING GLOVES AND MITTS

## High Heat Leather Glove, Foam Lined

- 13" glove with one-piece back, thumb strap and cuff protector
- Ideal for extremely hot welding jobs, pouring, handling castings and cores
- Thermofoam-lined for added insulation against heat
- Rugged, high heat-resistant side split cowhide leather outer shell
- Generous sizing allows for better cooling
- Interior FR air cushion and FR cotton lining
- T-80 4-ply Kevlar® stitched for strength

PROD. NO.	MOD. NO.	Colour	Sizes
V5240330	<b>667L</b>	Red	O/S



## Welder's Cowgrain Glove

- Beige cowgrain palm
- Gold cowsplit back
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5050100	<b>542</b>	Beige/Gold	M-XL



## Welder's Cowgrain Glove

- Beige cowgrain palm
- Grey cowsplit back
- Kevlar® stitching
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5050200	<b>5441</b>	Beige/Gold	M-XL



## Welder's Cowsplit Glove

- Grey cowsplit palm
- Gold cowsplit back
- Cotton lined
- Kevlar® stitching
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5050300	<b>844</b>	Grey/Gold	M-XL



## Fleece Lined Welder's Cowsplit Glove

- Grey cowsplit
- Fleece-lined palm, fingers and thumb
- Navy cotton lined 14" cuff, hemmed in self fabric
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5050500	<b>830</b>	Grey	M-2XL









**GLOVES**

**SAFETY  
IN YOUR  
HANDS**



## SEAMLESS KNIT LATEX GLOVES

### Seamless Knit Latex Glove

- Crinkle palm
- Black thermal knit
- Black latex coated palm
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5010170	5311	Black	S-XL



### Seamless Knit Latex Glove

- Crinkle palm
- Brushed thermal knit
- Black latex coated palm
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5010260	5322	Hi-Viz Yellow/Green	S-XL



### Seamless Knit Latex Glove

- Crinkle palm
- Charcoal recycled poly/cotton knit
- Blue latex coated palm
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5010340	5330	Grey	S-XL



### Seamless Knit Criss-Cross Nylon Glove

- Crinkle palm
- 100 % nylon knit
- PVC criss-cross
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5010650	544	Orange	S-XL

## SEAMLESS KNIT LATEX GLOVES

### Seamless Knit Latex Glove

- Crinkle palm
- Grey polyester knit
- Blue latex coated palm
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5010440	<b>5333</b>	Grey	S-XL



### Double Nitrile Seamless Knit Winter Grip Glove

- Unique double nitrile palm coating: inner nitrile layer for oil/chemical protection, outer sand nitrile finish for gripping power
- 2-layer insulated liner provides warmth and flexibility: inner warm soft brushed acrylic liner, outer seamless stretch liner
- Glove design soft and flexible to -50°C
- Insulated comfort, grip, dexterity, and oil/chemical resistance
- Hang carded with UPC
- 1 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5010560	<b>5355</b>	Hi-Viz Yellow/Green	M-XL



## FITTER'S, ROPER'S AND DRIVER'S COWGRAIN GLOVES

### Fitter's Cowgrain Glove

- One-piece palm
- Outside elastic, rubberized cuff
- By dozen or 10 dz/pkg



531W

PROD. NO.	MOD. NO.	Colour	Sizes
V5020100	<b>531</b>	Yellow Back	L
V5020200	<b>531W</b>	Yellow Back	Women's L



### Fitter's Cowgrain Glove

- One-piece palm
- 536U - Unlined
- Inside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5020400	<b>536</b>	Yellow Stripe Back	L
V5021000	<b>536U</b>	Yellow Stripe Back	L





## FITTER'S, ROPER'S AND DRIVER'S COWGRAIN GLOVES

### Fitter's Cowgrain Glove

- Patch palm
- Inside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5020900	<b>536P</b>	Yellow Stripe Back	L



### Fitter's Cowgrain Glove

- One-piece palm
- 537U - Unlined
- Outside elastic, polyethylene cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5021100	<b>537</b>	Yellow Stripe Back	L
V5021500	<b>537XL</b>	Yellow Stripe Back	XL
V5021400	<b>537U</b>	Yellow Stripe Back	L



### Fitter's Cowgrain Glove

- One-piece palm
- 836U - Unlined
- 4.5" cuff
- Outside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022400	<b>836</b>	Yellow Stripe Back	L
V5022500	<b>836U</b>	Yellow Stripe Back	L



### Hi-Viz Fitter's Cowgrain Glove

- StarTech™ reflective tape
- One-piece palm
- Inside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5020500	<b>536HVO</b>	Hi-Viz Orange Back	L
V5020700	<b>536HVG</b>	Hi-Viz Yellow/Green Back	L

## FITTER'S, ROPER'S AND DRIVER'S COWGRAIN GLOVES

### Roper's Cowgrain Glove

- Snap back
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5021700	543	Beige	S-XL



### Driver's Cowgrain Glove

- Unlined
- Inside elastic
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5020300	535	Beige	S-XL



## MECHANIC'S GLOVES

### Mechanic's Style Ergonomic Glove

- Gold goatgrain one-piece palm
- Hang carded with UPC
- 1 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5040700	890	Black Spandex Back	S-XL



### Mechanic's Style Lined Ergonomic Glove

- Gold goatgrain one-piece palm
- Lined
- Hang carded with UPC
- 1 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5040900	891	Black Spandex Back	S-XL





## FITTER'S COWSPLIT GLOVES

### Fitter's Cowsplit Glove

- Grey industrial grade cowsplit one-piece palm
- Inside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022200	<b>555</b>	Green Stripe Back	L



### Fitter's Cowsplit Glove

- Grey cowsplit blue double palm
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022000	<b>545</b>	Yellow Back	L



### Fitter's Cowsplit Glove

- Grey superior grade cowsplit one-piece palm
- Inside elastic, rubberized cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022100	<b>547</b>	Yellow Stripe Back	L

## FITTER'S COWSPLIT GLOVES

### Fitter's Cowsplit Glove

- Grey cowsplit blue double palm
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022600	845	Green Stripe Back	L



### Fitter's Cowsplit Glove

- Grey cowsplit patch palm
- Inside elastic, pasted cuff
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5022300	834	Blue Stripe Back	L





## KNIT LINERS

### Jersey Knit Wrist Glove

- Unlined
- By dozen or 25 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060100	525	Brown	L



### Salt and Pepper Glove

- Poly/cotton jersey
- Knit wrist
- By dozen or 25 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060200	533	Salt and Pepper	L



### Cotton Jersey Knit Wrist Glove

- 7 oz (237 GSM)
- By dozen or 25 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060500	551	Natural	L





## KNIT LINERS

### Knitted Poly/Cotton Liner

- 17.5 oz (600 GSM)
- By dozen or 25 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060300	<b>540</b>	White	S-XL

### Knitted Poly/Cotton Liner

- 17.5 oz (600 GSM)
- By dozen or 25 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060400	<b>541</b>	Natural	S-XL

### Nylon Knit Glove

- 100 % nylon
- By dozen or 20 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060700	<b>568</b>	White	S-XL

### Nylon/Poly Knit Glove

- 70% nylon, 30% polyester
- By dozen or 20 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060820	<b>5688</b>	White	S-XL





## KNIT LINERS

### Knitted Cotton/Poly Glove, Dots on Palm

- 65% cotton, 35% polyester
- 16 oz (550 GSM) liner
- Black 150 g PVC dots on palm
- By dozen or 24 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060910	<b>501</b>	Unbleached	S-XL



### Knitted Cotton/Poly Glove, Dots on Palm

- 65% cotton, 35% polyester
- 16 oz (550 GSM) liner
- Black 150 g PVC dots on palm
- By dozen or 24 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060920	<b>502</b>	White	S-XL



### Knitted Cotton/Poly Glove, Dots on Both Sides

- 65% cotton, 35% polyester
- 16 oz (550 GSM) liner
- Black 300 g PVC dots on palm and back
- By dozen or 24 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060930	<b>503</b>	Unbleached	S-XL



### Knitted Cotton/Poly Glove, Dots on Both Sides

- 65% cotton, 35% polyester
- 16 oz (550 GSM) liner
- Black 300 g PVC dots on palm and back
- By dozen or 24 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5060940	<b>504</b>	White	S-XL

## PVC GLOVES

### PVC Glove

- Knit wrist
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5070160	<b>556</b>	Yellow	L



### PVC 12" Gauntlet Glove

- 12" gauntlet
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5070260	<b>558</b>	Yellow	L



### PVC 14" Gauntlet Glove

- 14" gauntlet
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5070360	<b>559</b>	Yellow	L



### PVC Double-Dip 14" Gauntlet Glove

- 14" gauntlet
- Sandy finish
- By dozen or 10 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5070400	<b>659</b>	Green	L





## PVC GLOVES

### PVC Foam Lined Glove

- Rough pebble finish
- Safety cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5070650	<b>846</b>	Orange	L



### PVC Foam Lined 12" Gauntlet Glove

- 12" (30.5 cm) gauntlet
- Rough pebble finish
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5070750	<b>847</b>	Orange	L



## INSULATED FITTER'S AND DRIVER'S COWGRAIN AND PIGGRAIN GLOVES

### Insulated Fitter's Cowgrain Glove

- One-piece palm
- Boa lined
- Outside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080100	<b>530B</b>	Yellow Back	L



### Insulated Fitter's Cowgrain Glove

- One-piece palm
- Foam lined red flannel
- Outside elastic, polyethylene cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080900	<b>537FLRF</b>	Yellow Back	L

## INSULATED FITTER'S AND DRIVER'S COWGRAIN AND PIGGRAIN GLOVES

### Insulated Fitter's Cowgrain Glove

- Patch palm
- Fully fleece lined
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080800	<b>536PL</b>	Yellow Stripe Back	L



### Insulated Fitter's Cowgrain Glove

- One-piece palm
- Light fleece lining
- Outside elastic, polyethylene cuff
- By dozen or 6 dz/pkg



536LW

PROD. NO.	MOD. NO.	Colour	Sizes
V5080500	<b>536L</b>	Yellow Back	L
V5080600	<b>536LW</b>	Yellow Back	Women's L



### Insulated Fitter's Cowgrain Glove

- One-piece palm
- 100 g Thinsulate® lined
- Outside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5081400	<b>632</b>	Yellow Back	L
V5081900	<b>632A</b>	Yellow Back	XL
V5081901	<b>632B</b>	Yellow Back	2XL



### Insulated Fitter's Cowgrain Glove

- One-piece palm
- Fully fleece lined
- Knit cuff
- By dozen or 10 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080400	<b>536KN</b>	Green Stripe Back	L





## INSULATED FITTER'S AND DRIVER'S COWGRAIN AND PIGGRAIN GLOVES

### Insulated Fitter's Piggrain Glove

- Beige piggrain patch palm
- Boa lined
- Inside elastic, rubberized cuff
- By dozen 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5082000	<b>627PB</b>	Green Back	L



### Insulated Fitter's Piggrain Glove

- Beige piggrain patch palm
- Lined
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5082100	<b>6632PT</b>	Blue Back	L



### Insulated Driver's Cowgrain Glove

- One-piece palm
- Cowsplit back
- Foam lined red fleece
- Inside elastic
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080200	<b>535FLRF</b>	Beige	S-XL



### Insulated Driver's Cowgrain Glove

- One-piece palm
- Cowsplit back
- 100 g Thinsulate® lined
- Inside elastic
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5080300	<b>535TL</b>	Beige	S-XL

## INSULATED FITTER'S COWSPLIT GLOVES

### Insulated Fitter's Cowsplit Glove

- Grey one-piece palm
- Foam lined red flannel
- Outside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5081000	<b>555FLRF</b>	Yellow Back	L



### Insulated Fitter's Cowsplit Glove

- Blue one-piece palm
- 100 g Thinsulate® lined
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5081200	<b>630</b>	Yellow Back	L



### Insulated Fitter's Cowsplit Glove

- Brown one-piece palm
- 100 g Thinsulate® lined
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5081300	<b>631BR</b>	Green Back	L



### Insulated Fitter's Cowsplit Glove

- Blue one-piece palm
- Boa lined
- Outside elastic, rubberized cuff
- By dozen or 6 dz/pkg



PROD. NO.	MOD. NO.	Colour	Sizes
V5081600	<b>655</b>	Yellow Back	L





## INSULATED FITTER'S COWSPLIT GLOVES

### Insulated Fitter's Cowsplit Glove

- Brown one-piece palm
- Boa lined
- Outside elastic, rubberized cuff
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5081700	<b>656</b>	Green Back	L



### Insulated Fitter's Cowsplit Glove

- Black one-piece palm
- Boa lined
- Inside elastic, rubberized cuff
- By dozen or 6 dz/pkg

PROD. NO.	MOD. NO.	Colour	Sizes
V5081800	<b>658</b>	Red Back	L







# NON-APPAREL SAFETY PRODUCTS

# THE ROAD TO SAFETY



## TRAFFIC SAFETY

### Common Features

- Soft, high-quality, injection-moulded PVC
- Hi-viz colour with UV protection
- One-piece design for strength and durability
- Bounce back to shape when run over
- Superior strength and flexibility
- Durable heavy, black rubberized bases
- Stable, wide-body design
- Stackable for easy storage
- 100% recyclable design

### 18" Premium PVC Flexible Safety Cone

- Factory-attached high-luminance Type 3 band for superior visibility
- 3 lbs (1.36 kg)

PROD. NO.	MOD. NO.	Colour	Height
V6200350	<b>181</b>	Orange	18" (45 cm)

### 18" Premium PVC Flexible Safety Cone

- No band
- 3 lbs (1.36 kg)

PROD. NO.	MOD. NO.	Colour	Height
V6200450	<b>181P</b>	Orange	18" (45 cm)

### 12" Premium PVC Flexible Safety Cone

- No band
- 1.32 lbs (0.6 kg)

PROD. NO.	MOD. NO.	Colour	Height
V6200150	<b>180P</b>	Orange	12" (30.5 cm)

### 28" Premium PVC Flexible Safety Cone

- Factory-attached 4" and 6" high-luminance Type 3 bands for superior visibility
- 7 lbs (3.1 kg)

PROD. NO.	MOD. NO.	Colour	Height
V6200550	<b>183</b>	Orange	28" (70 cm)

### 28" Premium PVC Flexible Safety Cone

- No bands
- 7 lbs (3.1 kg)

PROD. NO.	MOD. NO.	Colour	Height
V6200650	<b>183P</b>	Orange	28" (70 cm)

## Connecting Rod

- Single-side extendable from 3.3 to 7 ft (1 to 2.13 m)
- Durable, lightweight, retractable
- For temporary barricading applications
- Reflective bands for enhanced visibility
- Loops at each end for use with any standard cone

PROD. NO.	MOD. NO.	Colour	Length
V6201010	<b>189</b>	Red and White	3.3-7 ft (1-2.13 m)



## T-Top 47" Delineator Post (base sold separately)

- High-visibility reflective post
- 2 4-inch high-intensity Type 3 reflective bands at the top of the post
- 2-piece construction for compact storage
- UV inhibitors resist fading
- Top can be used to tie barricade tape or to support standard barricade lights

PROD. NO.	MOD. NO.	Colour	Height
V6210150	<b>191</b>	Orange	47" (119.4 cm)

## Loop Top 44" Delineator Post (base sold separately)

- High-visibility reflective post
- 2 4-inch high-intensity Type 3 reflective bands at the top of the post
- 2-piece construction for compact storage
- UV inhibitors resist fading
- Easy-carry hand hold on pole bottom
- Top can be used to tie barricade tape or to support standard barricade lights

PROD. NO.	MOD. NO.	Colour	Height
V6210250	<b>192</b>	Orange	44" (111.3 cm)

## Delineator Base (sold separately)

- Rubber
- Easy-carry hand hold

PROD. NO.	MOD. NO.	Colour	Weight
V6220170	<b>201</b>	Black	11 lbs (5 kg)
V6220270	<b>202</b>	Black	13.2 lbs (6 kg)
V6220370	<b>203</b>	Black	17.6 lbs (8 kg)



Bases sold separately





## TRAFFIC SAFETY

### Double-sided wheel chock

- For loading dock safety
- Rugged rubber with safe, secure grip
- Resilient rubber compound reinforced for maximum wearability and strength
- Traditional eyebolt for sturdy security chain connection
- 9 lbs (4 kg)

PROD. NO.	MOD. NO.	Colour	Dimensions, LxWxH
V6220870	<b>298</b>	Black	9.75" x 8" x 6" (248 cm x 203 cm x 152 cm)

**NEW**


### Barricade Light

- Can be used with delineator post, traffic drum or A-frame barricade using 175B bolt in middle of battery holder
- Tough 7" polycarbonate lens with advanced optics for increased visibility
- Tamper-proof switch
- On at dusk, off at dawn photo sensor
- Two settings, steady on or flashing
- LED flashing rate of 65 times per minute
- 360° swivel head
- Uses 2 4R25 6V lantern batteries (not included)

PROD. NO.	MOD. NO.	Colour	Sizes
V6020260	<b>177</b>	Yellow	O/S



### Barricade Light

- Can be used with delineator post, traffic drum or A-frame barricade using 175B bolt in middle of battery holder
- 7" standard lens with advanced optics for increased visibility
- Tamper-proof switch
- On at dusk, off at dawn photo sensor
- Two settings, steady on or flashing
- LED flashing rate of 65 times per minute
- 360° swivel head
- Uses 4 D-cell batteries (not included)

PROD. NO.	MOD. NO.	Colour	Sizes
V6020360	<b>176</b>	Yellow	O/S



### Extra-Long 4.5" Bolt

- For attaching barricade lights to delineator posts and barricades

PROD. NO.	MOD. NO.	Colour	Length
V6020900	<b>175B</b>	N/A	4.5" (11.4 cm)

## TRAFFIC SAFETY

### Bilingual Janitorial Floor Sign

- Black safety messages on both sides
- 301 - CAUTION WET FLOOR/ATTENTION PLANCHER MOUILLÉ
- 302 - CAUTION/ATTENTION
- Heavy-duty, durable, reinforced design
- Deluxe hinge/carry handle
- Easy to deploy A-frame design folds flat for easy storage
- 2.9 lbs (1.3 kg)

PROD. NO.	MOD. NO.	Colour	Dimensions, WxH
V6300160	<b>301</b>	Yellow	12" x 29" (30 cm x 68 cm)
V6300260	<b>302</b>	Yellow	12" x 29" (30 cm x 68 cm)



301

302

## SNOW/SAFETY FENCING

### Snow/Safety Fence

- Heavy-duty 230 GSM (280 g/lm) extruded polyethylene
- Strong, heavy-duty construction resistant to wind and snow
- Engineered to control drifting snow and sand
- Strong and durable, will not rust or corrode
- For highways, driveways, ski areas and winter trails, and for construction, excavation and demolition sites

PROD. NO.	MOD. NO.	Colour	Dimensions, WxH
V6010250	<b>777</b>	Orange	50' x 4' (15.2 m x 1.2 m)
V6010450	<b>778</b>	Orange	100' x 4' (30.5 m x 1.2 m)





## DISPLAY RACKS AND ACCESSORIES

### "Magic" Rolling Duffel Bag with Logos

- Tough 900D oxford polyester
- Hard ABS plastic bottom compartment and frame
- Retractable pull handle, padded top handle, side handles
- Zippered side pocket, gusseted side compartment
- Large main zippered compartment
- Durable oversize wheels

PROD. NO.	MOD. NO.	Colour	Dimensions, LxWxH
V6061000	<b>XY106</b>	Black	28" x 13" x 14.5" (71.1 cm x 33 cm x 36.9 cm)

**NEW**


### Clothes Hanger

- 19" deluxe wishbone hanger
- Special wide shoulder design
- Pioneer logo

PROD. NO.	MOD. NO.	Colour	Sizes
V6040600	<b>103121</b>	Black	19" (48.3 cm)



### Waterfall Display Bar

- 6-ball waterfall
- Fits in slat wall
- Ideal for wall clothing displays on slat wall

PROD. NO.	MOD. NO.	Colour	Sizes
V6040700	<b>171001</b>	Black	O/S



### Clothing Display Rack

- Collapsible
- 1" (2.5 cm) chrome tubing
- 50" (127 cm) hang rail with a 12" (30.5 cm) pull-out extension at each end
- Adjustable height
- 4 wheels
- Can fold down flat or be reassembled in less than a minute

PROD. NO.	MOD. NO.	Height
V6041000	<b>210001</b>	Adjustable 55" (140 cm), 60" (152.4 cm), 65" (165 cm)

## DISPLAY RACKS AND ACCESSORIES

### Adjustable 2-Sided Clothing Display Rack with Wheels

- Pre-owned
- 4 or 8 bars

PROD. NO.	MOD. NO.	Width	Height
V6042100	<b>T4WR12</b>	12" (30.5 cm)	Adjustable 59" to 79" (150 cm to 201 cm)
V6042200	<b>T4WR25</b>	25" (63.5 cm)	Adjustable 59" to 79" (150 cm to 201 cm)



### Adjustable 2-Sided Clothing Display Rack with Wheels

- Pre-owned
- 6 or 12 bars
- 1 or 2 clothes hanging levels

PROD. NO.	MOD. NO.	Width	Height
V6042300	<b>T4WR37</b>	37" (94 cm)	Adjustable 59" to 79" (150 cm to 201 cm)
V6042400	<b>T4WR49</b>	49" (126 cm)	Adjustable 59" to 79" (150 cm to 201 cm)



### Adjustable Premium 2-Sided Clothing Display Shelves

- Pre-owned
- 10 adjustable height shelves

PROD. NO.	MOD. NO.	Width	Height
V6042500	<b>T4WS49</b>	49" (126 cm)	61" (155 cm)



### Mirror

- Pre-owned
- Clips to attach to display racks

PROD. NO.	MOD. NO.	Width	Height
V6042600	<b>TM24X49</b>	24" (61 cm)	49" (126 cm)



## SIZING CHART

### Body Measurements (not garment measurements)

Jackets, Coveralls, Overalls																						
	XS		S		M		L		XL		2XL		3XL		4XL		5XL		6XL		7XL	
Size	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	
Chest	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	
Waist	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	
Arms	32	33		34		35		36		37		38		39		40		41		42		
Hip	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	

Pants (coveralls are sized based on chest measurements)																						
	XS		S		M		L		XL		2XL		3XL		4XL		5XL		6XL		7XL	
Size	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	
Waist	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	
Hip	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	
Inseam	30.5	31		31.5		32		32.5		33		33.5		34		34.5		35		35.5		

Shirts (select size by neck for closed collar shirts, by chest for open collar shirts)																				
	S		M		L		XL		2XL		3XL		4XL		5XL		6XL		7XL	
Neck	14-14.5		15-15.5		16-16.5		17-17.5		18-18.5		19-19.5		20-20.5		21-21.5		22-22.5		23-23.5	
Chest	34		38		42		46		50		54		58		62		66		70	
Sleeve	33.5		34		34.5		35		35.5		36		36.5		37		37.5		38	

Women's Garment Sizing						
	XS	S	M	L	XL	2XL
Chest	32	34	36	39	42	45
Waist	24	26	28	31	34	37
Arms	29	30	31	32	33	34
Hip	35	37	39	42	45	48
Inseam	27	28	29	30	31	32

All measurements in inches.  
Talls in Coveralls are 2 inches longer in the torso and 1 inch longer in the sleeves and legs.

### Measurement Directions:

- Neck:** Measure around the base of your neck, round up to the next half-inch.
- Chest:** Measure around your chest, under the arms and across the shoulder blades, over a shirt if stomach is larger than chest; choose the larger size.
- Waist:** Measure around your waist at the level you normally wear your pants, over a shirt.
- Hip:** Standing with feet together, measure around the widest part of your hips, parallel to the floor.
- Inseam:** Measure a good-fitting pair of pants along the inseam, from crotch seam to bottom edge of cuff.
- Sleeve:** Bend arm and place fist on hip. Measure from centre back of your neck, across shoulder and down arm to elbow and then to your wrist. This is your sleeve length.

For working garments, measure liberally to find your size, as you need freedom of movement.

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 3M® is a registered trademark of 3M Company  
 Nomex® is a registered trademark of E. I. du Pont de Nemours and Company  
 Thinsulate® is a registered trademark of 3M Company  
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# STAR★TECH™

STARTECH™ reflective tape is exclusive to Pioneer safety products. It is designed and tested to far exceed the CSA Z96-09 high-visibility safety apparel reflective tape standard.



STARTECH™ reflective tape has been independently tested to meet:

- CSA Z96-09 High-Visibility Safety Apparel Standard Level 2
- EN ISO 20471 High-Visibility Standard Level 2
- ANSI/ISEA 107-2010 Level 2

STARTECH™ FR tape is made of FR cotton or aramid material as backing and has been independent lab tested to meet:

- CGSB 155.20-2000 Heat-Resistant Test Par. 6.2.3
- CSA Z96-09 High-Visibility Safety Apparel Standard Level 2

The many standards for reflective tapes all require passing a battery of tests that simulate working conditions.

These include measuring the retroreflective performance of STARTECH™ tape after being subjected to: abrasion, multiple flexing, cold temperatures, variable temperatures, multiple washings, wet conditions, and, for the FR version, its heat resistance properties as well. Due to its premium design and quality, STARTECH™ tape not only meets but exceeds all of these standards!

# INSUL★TECH™

InsulTech™ - cutting edge innovation provides superior lightweight warmth

InsulTech™ insulation material features an inner lining and outer shell which conserve body heat while a thin loft provides a vapour barrier and extra warmth. InsulTech™ yields outstanding thermal protection test results compared to other brands of insulation:

Thermal Resistance ISO 11092:2014	
Thermal Resistance Rct (m2K/W)	0.107
Thermal Resistance Rct (Clo)	0.69
Thermal Resistivity R-value (m2K/W)	26.36







**FALL PROTECTION**

# SAFETY AT ITS PEAK



# PEACE OF MIND

## PeakWorks Knows Fall Protection

From its inception in 2008, PeakWorks has been passionate about providing Canadian workers peace of mind when working at heights. The PeakWorks founders, with over 50 years of fall protection experience between them, set out to build a company that not only offered an industry-leading product line, but also provided their customers with value-added services supplying real solutions for both workers and the companies employing them. Today, as an integral part of our family of brands, we embrace those same principles. We know that the best fall protection is to eliminate the fall hazard in the first place. However, we also know that life doesn't always work that way. Our single goal, then, remains very simple: to ensure the best possible outcome when the unexpected occurs.

## PeakWorks Embraces Industry Standards

Our in-house fall protection experts are driven to provide the best possible products and systems to ensure maximum worker safety. Like you, we live and work in Canada; and we are intimately knowledgeable about the strict regulations imposed in this country, which has the highest standards in the world. In fact, we are so dedicated to the advancement of worker safety that our fall protection experts are active members of both the CSA and ANSI standards committees. Not only do we adhere to these standards, we help to develop them!

## PeakWorks Thrives on Problem Solving

PeakWorks is all about solving problems for workers at height. Our team of experts is available to consult on applications, hazard analysis training, recertification of products and much more. If you need help, we are just a phone call away!

## PeakWorks is Proudly Canadian

Did we mention that PeakWorks is a Canadian brand with 100% Canadian focus? That's right. We understand the unique needs of the Canadian fall protection market including regional and national regulations, geographic challenges, and industry-specific requirements. Our entire product portfolio and package of services has been designed to meet or exceed almost every conceivable situation.

## PeakWorks Offers Uncompromising Value

Great news! Not only have we developed a world class fall protection program, we have also made every effort to ensure that it is delivered at the best value to you, the customer. We have accomplished this without compromising product quality – your safety remains our primary objective. So give us a call and let us know how PeakWorks can not only exceed your safety expectations, but potentially lower your overall fall protection costs at the same time.

## FALL PROTECTION DEFINED

### What is Fall Protection?

Fall Protection refers to a series of regulated products or systems designed to protect workers from the risk of falls when working at height.

### Types of Fall Protection

There are three basic types of fall protection available on the market:

**Fall Restraint** – Comprised of products or equipment which prevent a free fall from happening in the first place. The fall restraint system is designed to prevent a worker from ever reaching the edge or drop-off point when working at heights. Common examples: Guard Rails or Restraint Lanyards connected to Full Body Harnesses that are shorter in length than the distance from the Anchor Point to the Drop-Off Point.

**Fall Arrest** – Comprised of products, equipment or systems which stop a free fall once it occurs. These products are carefully designed and tested to stop a falling worker with minimal risk of injury. Common examples: Full Body Harnesses connected to Shock Absorbing Lanyards, or Self-Retracting Lifelines that are connected to an approved Anchor Point.

**Work Positioning** – Comprised of products or equipment which support or suspend a worker in order to allow the worker **to be positioned at their working point hands-free**. Common examples: Rebar Chain Assembly, Boatswain's Chairs, Descent Controllers.

### Know Your A, B, C's

Fall protection systems are designed to prevent contacting a lower level if you fall from a height. There are several key components to these systems and it is important to know the basics.

**A = Anchorage Connectors** – The Anchorage is an engineered product which connects to some form of structure. The combination of these two critical components must be capable of withstanding the forces incurred during a fall. In Canada, these components must be capable of withstanding a minimum 5,000 lbs (22 kN) of force. Common examples: Anchor Slings, Fixed D-Rings, Beam Anchors, Concrete Hole Anchors, Carabiners.

**B = Body Support** – The Body Support is the component that is worn on or around the torso. There are two types of Body Support:

#### **Restraint Belt:**

Belt that is installed at the waist and used for worker positioning and travel restraint. A Restraint Belt must NEVER be used for fall arrest.

#### **Full Body Harness:**

A Full Body Harness is a body support device that is installed on the entire body and is designed to distribute the forces of a fall to the shoulders, thighs and pelvis.

All Full Body Harnesses have a back D-ring designed for the fall arrest connection point. Other styles of Full Body Harnesses are available with other attachment points such as side D-rings for work positioning, a frontal D-ring for ladder climbing, and shoulder D-rings for confined space work. Some styles of harnesses can also have a combination of all or some of these attachment points, for example our Class APLE has the following connection points: (1) back D-ring, (2) side D-rings, (1) frontal D-ring and (2) shoulder D-rings.

Full Body Harnesses are the only accepted body support to be used for a fall arrest application. NEVER use a Restraint Belt in a fall arrest application.

**C = Connectors** – Connectors are the engineered components that connect the Body Harness or Body Belt to the appropriate Anchorage. Common examples: Shock Absorbing Lanyards, Self-Retracting Lifelines (SRL's), Restraint Lanyards, Lifelines.





**PEAKWORKS**

**HARNESSES**

# SECURING YOUR PEACE OF MIND

# HARNESSES

## Reference Guide

PeakWorks offers three series of harnesses: Compliance, Contractor, and PeakPro.

- Certified to both CSA Z259.10 and ANSI Z359 standards
- Meet or exceed all applicable OSHA standards
- 400-lb (180-kg) capacity (combined weight of person, tools, clothing, etc.)
- Sub-pelvic strap for added safety and support
- Fall indicator for easier inspection before use
- Polyester webbing



Example:  
V8001000  
(FBH-10002A)

### Compliance



- Hi-viz green
- 3 points of adjustment ensuring a good fit (2 leg, 1 chest)
- Buckles: Pass-Thru (chest and legs)



Example:  
V8002000  
(FBH-10000A)

### Contractor



- **Hi-viz green top and black bottom, easily visible and distinguishable for ease of donning**
- **5 points of adjustment ensure a good fit (2 leg 2 torso, 1 chest)**
- Buckles: Pass-Thru (chest and legs), Pass-Thru or Grommets (legs)



Example:  
V8006100  
(FBH-60110A)

### PeakPro



- Hi-viz green top and black bottom, easily visible and distinguishable for ease of donning
- 5 points of adjustment ensuring a good fit (2 leg, 2 torso, 1 chest)
- **Buckles: premium Stab Lock (chest), Stab Lock (legs) or Grommets (legs)**
- **Padded shoulder, back and leg straps for all-day comfort**





## FULL BODY HARNESSES

### About Full Body Harnesses

- Full body harnesses are designed to arrest a fall while simultaneously distributing the tremendous shock or load to the worker's body.
- There are many applications and conditions in which full body harnesses must be worn. In order to maximize effectiveness and minimize injury, it is critical that an appropriate body harness be selected based on the job for which it is intended. PeakWorks offers a full range of body harnesses for almost every application.
- Full body harnesses must be fitted and tightened properly to ensure maximum protection and to minimize injury.
- Waist or restraint belts are not replacements for full body harnesses.
- All PeakWorks full body harnesses are built to meet or exceed the highest standards while providing maximum fit and comfort.

### Harness Classes

- Full body harnesses come in many styles with a variety of attachment points (D-rings). The placement of these rings is critical to the type of application and positioning of the worker when performing a job.
- The fall protection industry and regulatory committees have standardized the positioning of these attachment rings into Harness Classes A, D, E, L, P.
- Depending on the application, full body harnesses may require more than one attachment class in order to correctly position the body and stress points during a fall, i.e. AE, AL, AP.
- All full body harnesses come with a standard Class A D-ring (located at the back between the shoulder blades).



Class A - Fall Arrest



Class D - Descent



Class E - Limited Access



Class L - Ladder



Class P - Work Positioning

### Harness Hardware

- PeakWorks full body harnesses are available with a variety of buckle types for your convenience:



Pass-Thru Chest Strap



Pass-Thru Leg Strap



Grommeted Leg Strap



Stab Lock Chest or Leg Strap



Friction Torso Adjustment



Large Back D-Ring



Padded Back Support



Frontal D-Ring

## FULL BODY HARNESSES

### Compliance Series

\*  
GOOD



The PeakWorks Compliance Series harness is the best value on the market. When compliance and price are the keys drivers, this harness is the solution.

- Certified to both CSA Z259.10 and ANSI Z359 standards
- High visibility colour
- 3 points of adjustment ensuring a good fit (2 leg, 1 chest)
- Pass-Thru leg and chest buckles for quick donning
- Sub-pelvic strap for added safety and support
- Fall indicator for easier inspection before use
- Large back D-ring for easy connection
- Meets or exceeds all applicable OSHA standards
- Polyester webbing
- 400-lb (180-kg) capacity (combined weight of person, tools, clothing, etc.)



V8001000  
FBH-10002A

PROD. NO.	MOD. NO.	Product Name	Class	Weight	Buckles			D-Ring Location		
					Chest	Leg	Torso	Back	Front	Sides
V8001000	<b>FBH-10002A</b>	Compliance Harness	A	<b>2 lb (0.9 kg)</b>	Pass-Thru	Pass-Thru		1		

# FULL BODY HARNESSES

## Contractor Series



The PeakWorks Contractor Series is our most popular harness. With an impressive list of features, this harness offers incredible value.

- Certified to both CSA Z259.10 and ANSI Z359 standards
- High visibility colour
- Two-tone colour scheme for ease of donning
- Fully adjustable for a universal fit
- 5 points of adjustment ensure a good fit (2 leg, 2 torso, 1 chest)
- Pass-Thru leg and chest buckles for quick donning
- Grommeted leg straps available
- Sub-pelvic strap for added safety and support
- Polyester webbing
- Fall indicator for easier inspection before use
- Large back D-ring for easy connection
- Available in a variety of classes: A, AP, AL, AE, APLE
- Meets or exceeds all applicable OSHA standards
- 400-lb (180-kg) capacity (combined weight of person, tools, clothing, etc.)



V8002000  
FBH-10000A



V8002210  
FBH-10020B



V8002020  
FBH-10000L



V8002030  
FBH-10000E

PROD. NO.	MOD. NO.	Product Name	Class	Weight	Buckles			D-Ring Location				
					Chest	Leg	Torso	Back	Shoulders	Front	Sides	
V8002000	<b>FBH-10000A</b>	Contractor Harness	<b>A</b>	<b>2.5 lb (1.1 kg)</b>	Pass-Thru	Pass-Thru	Friction	1				
V8002010	<b>FBH-10000B</b>	Contractor Harness	<b>AP</b>	<b>3 lb (1.4 kg)</b>	Pass-Thru	Pass-Thru	Friction	1				2
*V8002020	<b>FBH-10000L</b>	Contractor Harness	<b>AL</b>	<b>3.5 lb (1.6 kg)</b>	Pass-Thru	Pass-Thru	Friction	1			1	
V8002030	<b>FBH-10000E</b>	Contractor Harness	<b>AE</b>	<b>3 lb (1.4 kg)</b>	Pass-Thru	Pass-Thru	Friction	1	2			
V8002200	<b>FBH-10020A</b>	Contractor Harness	<b>A</b>	<b>3 lb (1.4 kg)</b>	Pass-Thru	Grommet	Friction	1				
V8002210	<b>FBH-10020B</b>	Contractor Harness	<b>AP</b>	<b>3.5 lb (1.6 kg)</b>	Pass-Thru	Grommet	Friction	1				2
V8002060	<b>FBH-10000J</b>	Contractor Harness	<b>APLE</b>	<b>3.5 lb (1.6 kg)</b>	Pass-Thru	Pass-Thru	Friction	1	2	1		2

\* Not certified to ANSI Z359

# FULL BODY HARNESSES

## PeakPro Series



The PeakWorks PeakPro Series harness is our gold standard harness. With its legendary comfort, this harness can be worn comfortably all day long when working at heights.

- Certified to both CSA Z259.10 and ANSI Z359 standards
- High visibility colour
- Two-tone colour scheme for ease of donning
- Padded shoulder, back and leg straps for all-day comfort
- Fully adjustable for a universal fit
- 5 points of adjustment ensuring a good fit (2 leg, 2 torso, 1 chest)
- Stab Lock leg and chest buckles for quick donning
- Grommeted leg straps available
- Sub-pelvic strap for added safety and support
- Fall indicator for easier inspection before use
- Large back D-ring for easy connection
- Available in a variety of classes: A, AP, AL
- Meets or exceeds all applicable OSHA standards
- Polyester webbing
- 400-lb (180-kg) capacity (combined weight of person, tools, clothing, etc.)



V8006100  
FBH-60110A



V8006110  
FBH-60110B



V8006120  
FBH-60110L



V8006200  
FBH-60120A

PROD. NO.	MOD. NO.	Product Name	Class	Weight	Buckles			D-Ring Location			
					Chest	Leg	Torso	Back	Shoulders	Front	Sides
V8006100	<b>FBH-60110A</b>	PeakPro Harness	<b>A</b>	<b>3.5 lb (1.6 kg)</b>	Stab Lock	Stab Lock	Friction	1			
V8006110	<b>FBH-60110B</b>	PeakPro Harness	<b>AP</b>	<b>4 lb (1.8 kg)</b>	Stab Lock	Stab Lock	Friction	1			2
V8006120	<b>FBH-60110L</b>	PeakPro Harness	<b>AL</b>	<b>4 lb (1.8 kg)</b>	Stab Lock	Stab Lock	Friction	1		1	
V8006200	<b>FBH-60120A</b>	PeakPro Harness	<b>A</b>	<b>3.5 lb (1.6 kg)</b>	Stab Lock	Grommet	Friction	1			
V8006210	<b>FBH-60120B</b>	PeakPro Harness	<b>AP</b>	<b>4.5 lb (2 kg)</b>	Stab Lock	Grommet	Friction	1			2

## FULL BODY HARNESSES

### Full Body Harness/Belt Combos

- Lightweight for all-day comfort
- Offered with the Contractor series or PeakPro series harnesses
- Padded lumbar support designed to eliminate any discomfort from the weight of tool pouches
- Waist belt is designed to be removable, so a worker can add their favourite tool pouches with ease
- Positioning belt is designed with 2 side D-rings for any position applications
- Available with traditional Pass-Thru leg strap buckle or with tongue buckle



V825521X  
FBH10020A1020-X



V825522X  
FBH10000A1020-X



V825562X  
FBH60110A1020-X

PROD. NO. (see table below)	MOD. NO.	Size (X)	Product Name	Class	Buckles			D-Ring Location		
					Chest	Leg	Torso	Back	Shoulders	Front
V825521_	<b>FBH10020A1020-X</b>	<b>S, M, L, XL, XXL</b>	Contractor Harness with Positioning Belt	<b>AP</b>	Pass-Thru	Grommet	Friction	1		2
V825522_	<b>FBH10000A1020-X</b>	<b>S, M, L, XL, XXL</b>	Contractor Harness with Positioning Belt	<b>AP</b>	Pass-Thru	Pass-Thru	Friction	1		2
V825562_	<b>FBH60110A1020-X</b>	<b>S, M, L, XL, XXL</b>	PeakPro Harness with Positioning Belt	<b>AP</b>	Stab Lock	Stab Lock	Friction	1		2
V825564_	<b>FBH10000L1020-X</b>	<b>S, M, L, XL, XXL</b>	Contractor Harness with Positioning Belt	<b>APL</b>	Pass-Thru	Pass-Thru	Friction	1	1	2
V825565_	<b>FBH10000E1020-X</b>	<b>S, M, L, XL, XXL</b>	Contractor Harness with Positioning Belt	<b>APE</b>	Pass-Thru	Pass-Thru	Friction	1	2	2

When ordering a belt, **PROD. NO.\_** refers to the product size, for example:

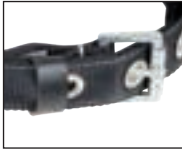
Size	PROD. NO.	MOD. NO.
S	V8255211	FBH10020A1020-S
M	V8255212	FBH10020A1020-M
L	V8255213	FBH10020A1020-L
XL	V8255214	FBH10020A1020-XL
XXL	V8255215	FBH10020A1020-XXL

Note: see belt sizing chart on page 150.

## BELTS

The PeakWorks series of belts adds versatility and productivity to any PeakWorks harness.

- Lightweight for worker comfort
- Fits all PeakWorks harnesses
- Padded lumbar support made from closed cell foam
- Plated grommets for improved corrosion resistance
- Polyester webbing



Tongue Buckle



D-Ring



V805101X  
WB-1010-X



V805601X  
WB-6010-X



V8059  
WB-6006



V805602X  
WB-6020-X

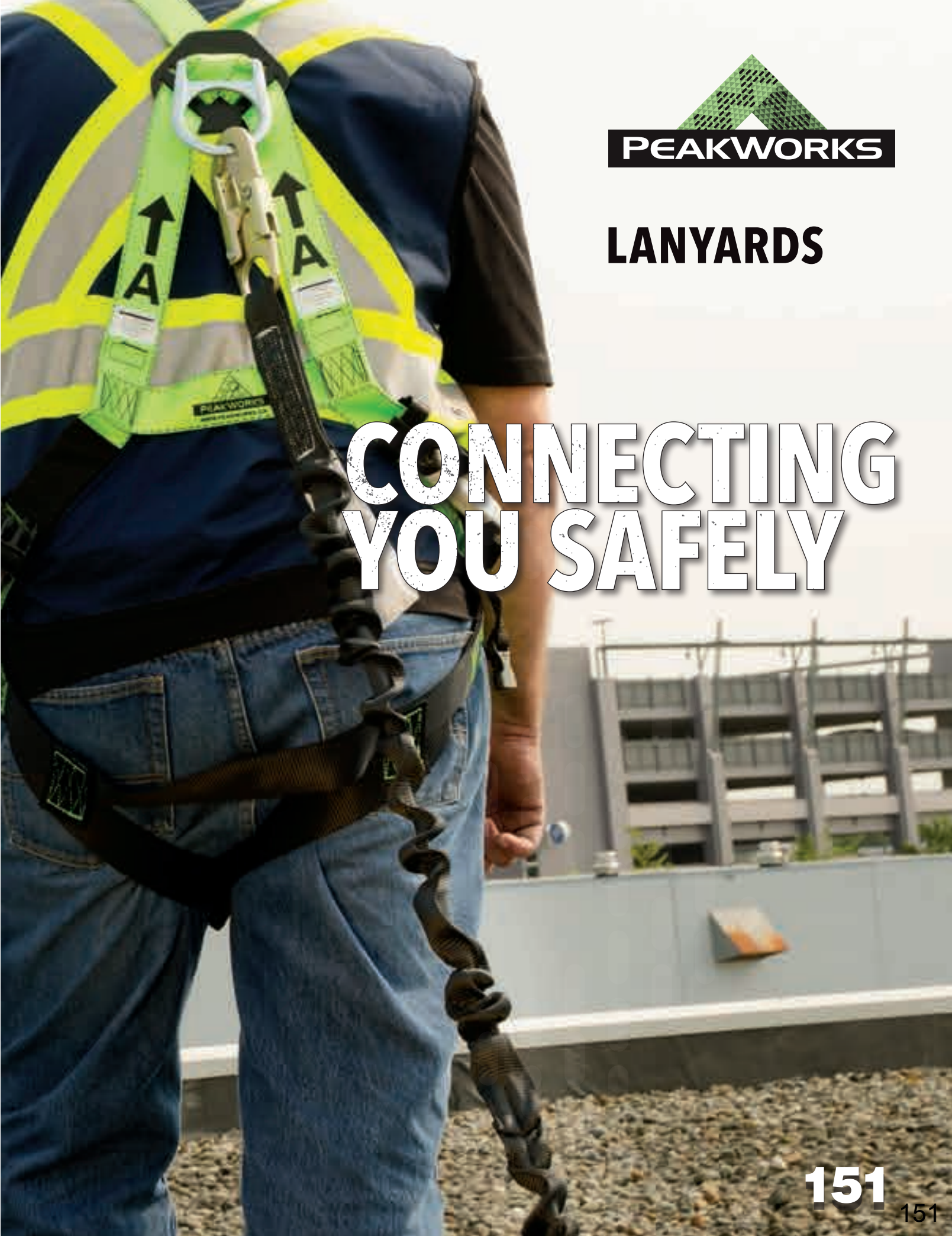
Belt sizing chart:

Size	Min.	Max.
Small	32" (813 mm)	40" (1,016 mm)
Medium	36" (914 mm)	44" (1,118 mm)
Large	42" (1,067 mm)	48" (1,219 mm)
X-Large	44" (1,118 mm)	52" (1,321 mm)
XX-Large	48" (1,219 mm)	56" (1,422 mm)

PROD. NO. (see table below)	MOD. NO.	Size (X)	Product Name	D-Ring Location	
				Back	Sides
V805101_	<b>WB-1010-X</b>	<b>S, M, L, XL, XXL</b>	Restraint Belt	1	
V805601_	<b>WB-6010-X</b>	<b>S, M, L, XL, XXL</b>	PeakPro Restraint Belt with Padded Lumbar Support	1	
V805602_	<b>WB-6020-X</b>	<b>S, M, L, XL, XXL</b>	PeakPro Positioning Belt with Padded Lumbar Support		2
V8059	<b>WB-6006</b>	<b>Universal</b>	Padded Lumbar Support for Belt		

When ordering a belt, **PROD. NO.\_** refers to the product size, for example:

Size	PROD. NO.	MOD. NO.
S	V8051011	WB-1010-S
M	V8051012	WB-1010-M
L	V8051013	WB-1010-L
XL	V8051014	WB-1010-XL
XXL	V8051015	WB-1010-XXL



## LANYARDS

# CONNECTING YOU SAFELY

## LANYARDS

### About Lanyards

- Lanyards are engineered products, and the critical connection component between the full body harness and the anchor. They are sometimes referred to as connectors.
- PeakWorks lanyards are designed and tested to comply to strict CSA and ANSI standards.
- There is a wide variety of lanyards to suit a wide range of applications.
- There are two common types of lanyards: Fall Restraint and Fall Arrest.

### Fall Restraint Lanyards

- Fall restraint lanyards are a fixed-length connection and have no shock absorbing capability.
- These lanyards are designed to limit the distance a worker can move from the anchor point and towards the edge of the structure and should never be used when there is a risk of falling.

### Fall Arrest Lanyards

- Lanyards for fall arrest applications are designed using two types of shock absorbing technology: POY (Partially Oriented Yarn) and SP (Shock Pack).
- The shock absorbing action of these lanyards limits and reduces the force of a fall on the worker, significantly reducing injury to the body.
- PeakWorks offers both styles of lanyards, POY (Partially Oriented Yarn) and SP (Shock Pack).

#### POY:

- POY (Partially Oriented Yarn) lanyards are woven in a manner that allows the yarn to stretch out when it has a load applied to it. The POY is encased in tubular webbing for maximum strength.

#### SP:

- SP (Shock Pack) lanyards are comprised of "tear webbing" which is woven in a manner that allows the webbing to tear when it has a load applied to it. This tearing absorbs a significant amount of downward force under load, reducing injury.
- This tear webbing is folded and shrink-wrapped into a compact 1 x 2 x 6" (2.5 x 5 x 15 cm) pack that is sewn into the lanyard next to the body connector.
- PeakWorks SP lanyards are available in two categories: E4 (worker weight of 100 to 254 lbs [45 to 115 kg]) and E6 (worker weight of 200 to 386 lbs [90 to 175 kg]).





# SHOCK ABSORBING LANYARDS

## Partially Oriented Yarn (POY)



PeakWorks Partially Oriented Yarn (POY) shock absorbing lanyards are certified to CSA Z259.11-05 standards.

- Made with a superior grade, heavy-duty tubular polyester outer jacket webbing with POY core
- Resists abrasions and harmful UV rays
- Several models feature extra-large 2-1/2" (64 mm) CSA-approved forged steel hooks
- A full-length internal energy absorber limits the arrest force to 900 lbs (4 kN) maximum
- Several styles are available for use in most field applications
- POY lanyards are available in the E4 category only (worker weight of 100 to 254 lbs [45 to 115 kg])



V810110X  
SA-1000-X



V8101116  
SA-1040-6



V810112X  
SA-1002-X



V810120X  
SA-20000-X



V810122X  
SA-20022-X



V860100  
Snap Hook



V860110  
Form Hook



Soft Loop

PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name	Hook Type		
				Body	Anchor	Anchor
V810110X	SA-1000-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, POY, Single Leg	Snap	Snap	
V8101116	SA-1040-6	6 (1.8 m)	Shock Absorbing Lanyard, POY, Single Leg	Loop	Snap	
V810112X	SA-1002-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, POY, Single Leg	Snap	Form	
V810120X	SA-20000-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, POY, Twin Leg 100% Tie Off	Snap	Snap	Snap
V810122X	SA-20022-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, POY, Twin Leg 100% Tie Off	Snap	Form	Form

# SHOCK ABSORBING LANYARDS

## Shock Pack (SP)



PeakWorks Shock Pack (SP) shock absorbing lanyards are certified to CSA Z259.11-05 standards.

- Made with a superior grade, heavy-duty 1-3/4" (45 mm) or 1" (25 mm) polyester webbing for maximum strength or 1/4" (6 mm) galvanized plastic coated cable, with tear webbing shock absorber
- Resists abrasions and harmful UV rays
- Several models feature extra-large 2-1/2" (64 mm), CSA-approved form hooks
- A tear-away absorber limits the arrest force to a maximum of 900 lbs (4 kN) for the E4 category or 1,300 lbs (6 kN) for the E6 category
- Several styles are available for use in most field applications
- PeakWorks SP lanyards are available in two categories: E4 (worker weight of 100 to 254 lbs [45 to 115 kg]) and E6 (worker weight of 200 to 386 lbs [90 to 175 kg])



V8103172  
SA-3207-2



V810415X  
SA-3405-X



V810412X  
SA-3402-X



V810822X  
SA-45522-X



V860100  
Snap Hook



V860110  
Form Hook

PROD. NO.	MOD. NO.	Length in ft (m) (X) *A = Adjustable	Product Name	Webbing/ Cable	Hook Type		
					Body	Anchor	Anchor
<b>E4 Shock Pack (SP) Lanyards - worker weight (including tools): 100-254 lbs (45-115 kg)</b>							
V8103162	SA-3206-2	2 (0.6 m)	Shock Absorbing Lanyard, SP, Single Leg	1-3/4" (44 mm)	Snap	ADP Rope Grab	
V8103172	SA-3207-2	18 in (46 mm)	Shock Absorbing Lanyard, SP, Single Leg	1-3/4" (44 mm)	Snap	D-Ring	
V810410X	SA-3400-X	4, 6, 6A* (1.2, 1.8 m),	Shock Absorbing Lanyard, SP, Single Leg	1" (25 mm)	Snap	Snap	
V810412X	SA-3402-X	4, 6, 6A* (1.2, 1.8 m),	Shock Absorbing Lanyard, SP, Single Leg	1" (25 mm)	Snap	Form	
V810415X	SA-3405-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Single Leg	1" (25 mm)	Snap	Snap/Tie Back	
V810420X	SA-44000-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Snap	Snap
V810422X	SA-44022-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Form	Form
V810425X	SA-44055-X	6 (1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Snap/Tie Back	Snap/Tie Back
V810810X	SA-4500-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Single Leg	1/4" (6 mm) Galv. Cable	Snap	Snap	
V810812X	SA-4502-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Single Leg	1/4" (6 mm) Galv. Cable	Snap	Form	
V810822X	SA-45522-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1/4" (6 mm) Galv. Cable	Snap	Form	Form
<b>E6 Shock Pack (SP) Lanyards - worker weight (including tools): 200-386 lbs (90-175 kg)</b>							
V810430X	SA-7400-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Snap	
V810432X	SA-7402-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Form	
V810440X	SA-84000-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Snap	Snap
V810442X	SA-84022-X	4, 6 (1.2, 1.8 m)	Shock Absorbing Lanyard, SP, Twin Leg 100% Tie Off	1" (25 mm)	Snap	Form	Form

## RESTRAINT LANYARDS

Preventing a fall is a better way of protecting workers than arresting a fall. For these applications, PeakWorks has a wide selection of fall restraint lanyards. Fall restraint lanyards should never be used if there is any risk of falling.

- Fall restraint lanyards are a fixed length connection and have no shock absorbing capability
- These lanyards are designed to limit the distance a worker can move from the anchor point and towards the edge of the structure and should never be used when there is a risk of falling
- PeakWorks restraint lanyards are made using two types of material – a rugged heavy-duty polyester webbing or a premium polyester rope – and with a variety of hook configurations
- PeakWorks restraint lanyards are available in 4' (1.2 m) and 6' (1.8 m) lengths



V81540X  
LAN-3400-X



V81542X  
LAN-3402-X



V815100X  
LAN-1222-X



V815120X  
LAN-1242-X



V860100  
Snap Hook



V860110  
Form Hook

PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name	Hook Type	
				Body	Anchor
V81540X	<b>LAN-3400-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Restraint Lanyard with 1" (25 mm) Webbing	Snap	Snap
V81542X	<b>LAN-3402-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Restraint Lanyard with 1" (25 mm) Webbing	Snap	Form
V815100X	<b>LAN-1222-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Restraint Lanyard with 5/8" (16 mm) Rope	Snap	Snap
V815120X	<b>LAN-1242-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Restraint Lanyard with 5/8" (16 mm) Rope	Snap	Form

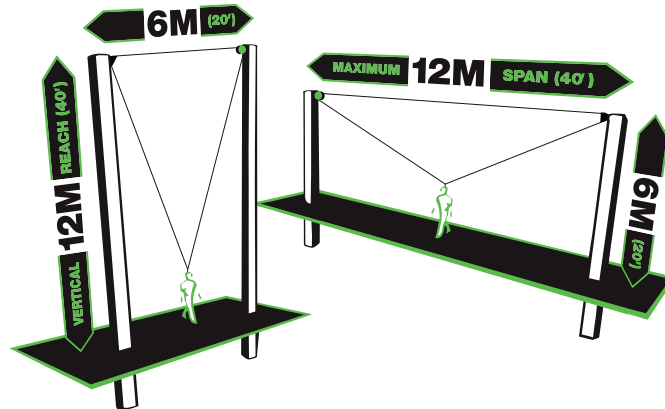
## RETRACTABLE HORIZONTAL LIFELINES

### T-Line

- The most versatile fall protection system available, the T-Line Safety System is a totally new approach to fall protection that can be used in most applications, including many that either aren't supported by existing systems or require expensive specially engineered systems
- Facilitates both horizontal and vertical freedom for the user. The system is self-retracting and self-tensioning
- Two models, one that will span up to 40' (12 m) and the XL version that will span up to 80' (24 m) in a single span
- Functions as both a self-retracting lifeline and a horizontal lifeline
- Works in both vertical and horizontal applications
- Easy to install
- Prevents the pendulum effect in the event of a fall
- Shorter fall arrest distances over large spans than most horizontal lifelines
- Each end can be mounted at different heights
- Integrated rescue winch
- Generates much lower forces on the anchors
- Can be easily serviced



PROD. NO.	MOD. NO.	Product Name	Length	Weight
V865240	<b>T-LINE-40</b>	Hybrid Vertical Horizontal Retractable Lifeline	<b>40' (12 m)</b>	<b>50 lbs (23 kg)</b>
V865280	<b>T-LINE-80</b>	Hybrid Vertical Horizontal Retractable Lifeline	<b>80' (24 m)</b>	<b>60 lbs (27 kg)</b>



(Illustration for 40 ft (12 m) system)

V865240  
T-LINE-40



**PEAKWORKS**

**SELF-RETRACTING  
LIFELINES**

**REACH YOUR  
PEAK SAFETY  
PERFORMANCE**

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## SELF-RETRACTING LIFELINES (SRL'S)

### About Self-Retracting Lifelines

- Self-Retracting Lifelines (SRL's) are connectors that extend and retract as the worker moves around.
- SRL's use a locking mechanism similar to that of a seatbelt.
- Under normal use, the worker can move about while the SRL keeps them connected between the harness and anchor point.
- If the worker slips or falls, the mechanism locks the SRL, preventing further extension of the lifeline.
- SRL's offer the worker the greatest amount of mobility and work distance from the anchor point.
- SRL's offer shorter stopping distances than traditional lanyards.



## SELF-RETRACTING LIFELINES (SRL'S)

- PeakWorks has introduced a new series of premium Self-Retracting Lifelines
- Manufactured in Germany to exacting specifications using lightweight aluminum or plastic housings for maximum operator comfort
- Certified to CSA Z259.2.1
- Aluminum units are available using heavy-duty polyester webbing or galvanized steel cable
- Plastic housing units available with heavy-duty webbing only
- PeakWorks webbing SRL's are manufactured using special 0.1" (2.5 mm) thick, 1" (25 mm) wide Dyneema Core materials, giving them one of the highest performances of this type of fibre in the world
- The anchor point incorporates a heavy-duty, durable and convenient swivel eye
- SRL's with webbing feature a sewn-in indicator on the lifeline itself for maximum safety
- Rescue units come with release pins and a two-way winding handle to engage the rescue/recovery mode
- Available in lengths from 6 to 108 ft (1.8 to 33 m)
- Available in single and double leg versions
- 300 lb (136 kg) capacity for 1 worker (combined weight of person, tools, clothing, etc.)



# SELF-RETRACTING LIFELINES (SRL'S)



V84511008  
SRL-10301-8



V845523006  
SRL-50302-6



V8454230XX  
SRL-40302-XX



V845525007  
SRL-50502-7



V845526007  
SRL-50602-7



V8455330XX  
SRL-53302-XX



V8455340XX  
SRL-53303-XX

**NEW**  
**SERIES**

PROD. NO.	MOD. NO.	Product Name	Housing	Webbing/Cable	Length in ft (m)	Type
V84511008	<b>SRL-10301-8</b>	SRL with Webbing, Snap Hook	Steel Frame	1-3/4" (45 mm) Webbing	8 (2.4 m)	1
V845523006	<b>SRL-50302-6</b>	SRL with Webbing, Snap Hook	Aluminum	1" (25 mm) Webbing	6 (1.8 m)	2
V845423012	<b>SRL-40302-12</b>	SRL with Webbing, Snap Hook	Plastic	1" (25 mm) Webbing	12 (3.5 m)	2
V845423018	<b>SRL-40302-18</b>	SRL with Webbing, Snap Hook	Plastic	1" (25 mm) Webbing	18 (5.5 m)	2
V845525007	<b>SRL-50502-7</b>	SRL with Webbing, Twin Leg, Snap Hook	Aluminum	1" (25 mm) Webbing	7 (2 m)	2
V845526007	<b>SRL-50602-7</b>	SRL with Webbing, Twin Leg, Form Hook	Aluminum	1" (25 mm) Webbing	7 (2 m)	2
V845533020	<b>SRL-53302-20</b>	SRL with Galv. Steel Cable, Snap Hook	Aluminum	3/16" (5 mm) Cable	20 (6 m)	2
V845533040	<b>SRL-53302-40</b>	SRL with Galv. Steel Cable, Snap Hook	Aluminum	3/16" (5 mm) Cable	40 (12 m)	2
V845533060	<b>SRL-53302-60</b>	SRL with Galv. Steel Cable, Snap Hook	Aluminum	3/16" (5 mm) Cable	60 (18 m)	2
V845534060	<b>SRL-53303-60</b>	SRL with Galv. Steel Cable, Rescue/Recovery, Snap Hook	Aluminum	3/16" (5 mm) Cable	60 (18 m)	3
V845534108	<b>SRL-53303-108</b>	SRL with Galv. Steel Cable, Rescue/Recovery, Snap Hook	Aluminum	3/16" (5 mm) Cable	108 (33 m)	3

## ANCHORAGE CONNECTORS

### Anchors and Roof Brackets

- A complete fall arrest system requires three primary components: approved full body harness, connector and anchorage connector
- Anchors can be connected to a variety of materials such as steel, wood and concrete
- PeakWorks offers a wide range of anchor systems including: single-use/reusable roof anchors, sliding beam anchors, concrete hole anchors and permanent anchors
- The anchor should be located directly above the worker to prevent swinging
- The height of an anchor is a key variable when determining fall clearance
- As with all fall protection products, anchors must be inspected by a competent person at a minimum annually
- All PeakWorks anchors are built with a minimum tensile strength of 5,000 lbs (22 kN)
- All PeakWorks anchors meet or exceed CSA Z259.15 and ANSI Z359.18 standards and OSHA requirements
- 310 lb (141 kg) capacity for 1 worker (combined weight of person, tools, clothing, etc.)



V822111X  
CP-10011-X



V8229001  
RB-9701



V8229100  
RB-9800



V8221114  
CP-10010-X



V8221121  
CP-12010-2



V8229104  
RB-9900



V8222120  
CP-12010-1



V8222130  
CP-11010-1

PROD. NO.	MOD. NO.	Product Name	Application
V8221111	<b>CP-10011-1</b>	<b>Permanent Anchorage with 1/2" (13 mm) Hole</b>	<b>Permanent</b>
V8221112	<b>CP-10011-2</b>	<b>Permanent Anchorage with 5/8" (16 mm) Hole</b>	<b>Permanent</b>
V8221113	<b>CP-10011-3</b>	<b>Permanent Anchorage with 3/4" (19 mm) Hole</b>	<b>Permanent</b>
V8229001	<b>RB-9701</b>	Single-Use Roof Bracket	<b>Temporary</b>
V8229100	<b>RB-9800</b>	Reusable Roof Anchor Bracket	<b>Temporary</b>
V8221114	<b>CP-10010-1</b>	5K Concrete Swivel Anchor with 5/8" (16 mm) Sleeve Anchor	<b>Permanent</b>
V8221115	<b>CP-10010-2</b>	5K Steel Swivel Anchor with 1/2" x 4" (13 mm x 102 mm) G8 Steel Bolt Lock Washer and Lock Nut	<b>Permanent</b>
V8221121	<b>CP-12010-2</b>	3/4" (19 mm) Toggle-Lok Anchor	<b>Temporary</b>
V8229104	<b>RB-9900</b>	Stainless Steel Reusable Roof Anchor Bracket	<b>Temporary</b>
V8222120	<b>CP-12010-1</b>	3/4" (19 mm) Concrete Hole Anchor	<b>Temporary</b>
V8222130	<b>CP-11010-1</b>	Adjustable Sliding Beam Anchor - Fits Beam Flange Width of 3.5" to 13.25" (88.9 mm to 336.6 mm)	<b>Temporary</b>



# ANCHORAGE CONNECTORS

## Anchor Slings

- Anchor slings provide peace of mind when a temporary anchor is required
- PeakWorks offers anchor slings using two basic material styles: abrasion-resistant webbing or galvanized cable
- All PeakWorks anchor slings are built to a minimum tensile strength of 5,000 lbs (22 kN)
- All PeakWorks anchor slings meet or exceed CSA and ANSI standards



V820310X  
RAS3-X



V820350X  
CAS-X



V820800X  
AS-21000-X



V820840X  
AS-21210-X



V820860X  
AS-21110-X

PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name	End Con guration	
				End 1	End 2
V820310X	<b>RAS3-X</b>	<b>3, 4, 6 (0.9, 1.2, 1.8 m)</b>	Residential Anchor Sling	Reinforced Loop	Loop
V820350X	<b>CAS-X</b>	<b>3, 4, 6 (0.9, 1.2, 1.8 m)</b>	Commercial Anchor Sling	Loop	D-Ring
V820800X	<b>AS-21000-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Cable Anchor Sling, 1/4" (6 mm) PVC Coated Galv. Cable	Eye	Eye
V820840X	<b>AS-21210-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Cable Anchor Sling, 1/4" (6 mm) PVC Coated Galv. Cable	Snap Hook	O-Ring
V820860X	<b>AS-21110-X</b>	<b>4, 6 (1.2, 1.8 m)</b>	Cable Anchor Sling, 1/4" (6 mm) PVC Coated Galv. Cable	O-Ring	O-Ring



## ROPE GRABS AND LIFELINES

### Rope Grabs



- All PeakWorks rope grabs are certified to CSA Z259.2.5-2012 and meet ANSI Z359 standards
- Rope grabs are designed to travel hands-free on 5/8" (16 mm) rope
- These automatic rope grabs follow the user during their ascent or descent
- In the event of a fall, the rope grab will "bite" onto the rope and arrest the user's fall
- PeakWorks rope grabs are also equipped with a panic lock feature which "bites" onto the rope even if the user mistakenly pushes the cam up, ensuring that the rope grab will lock and arrest the fall in any situation
- Rope grabs offer the most cost-effective fall protection solution when working at height
- Cable grabs are designed for use on 3/8" (9.5 mm) cable
- 300 lb (136 kg) capacity (combined weight of person, tools, clothing, etc.)



V83010  
RG-11010



V83011  
RG-11000



V83012  
RG-21000 \*



V83021  
CG-9001 \*

PROD. NO.	MOD. NO.	Product Name	Rope/Cable	
			Size	Type
V83010	<b>RG-11010</b>	ADP Rope Grab with Panic Grab, Small Eye	5/8" (16 mm)	3 Strand
V83011	<b>RG-11000</b>	ADP Rope Grab with Panic Grab, Large Eye	5/8" (16 mm)	3 Strand
*V83012	<b>RG-21000</b>	ADP Rope Grab (SS) with Panic Grab, Large Eye	5/8" (16 mm)	3 Strand
*V83021	<b>CG-9001</b>	Cable Grab for 3/8" (10 mm) Cable	3/8" (10 mm)	Galvanized Cable

\* Meet or exceed CSA Z259.2.5-2012

# ROPE GRABS AND LIFELINES

## Lifelines

- All PeakWorks lifelines are certified to CSA Z259.2.5-2012 and meet ANSI Z359 standards
- Lifelines are specially designed from rope made using high-strength polysteel
- Polysteel is an extruded co-polymer fibre that yields an extremely high-strength, lightweight rope with excellent resistance to acids and alkalis
- PeakWorks vertical lifelines are all 5/8" (16 mm) in diameter
- Minimum breaking strength 6,000 lbs (27 kN)
- We offer a wide range of lengths with a variety of snap hook/carabiner options
- All PeakWorks lifelines have a back splice at the trailing end to prevent the rope grab from coming off the end of the lifeline



V84013XXX  
VL-1115-X



V84014XXX  
VL-1125-X



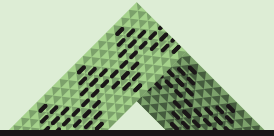
PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name	End Configuration	
				Anchor End	Trailing End
V84013XXX	<b>VL-1115-X</b>	<b>25, 50, 100</b> (7.6, 15.2, 30.5 m)	Vertical Lifeline, 5/8" (16 mm) Rope	Carabiner	Back Splice
V84014XXX	<b>VL-1125-X</b>	<b>25, 50, 100</b> (7.6, 15.2, 30.5 m)	Vertical Lifeline, 5/8" (16 mm) Rope	Snap Hook	Back Splice

Note: other lengths available as a special order.

*PeakWorks has kits configured by application and working environment, making it easy to choose the right product for the job.*

- *All PeakWorks kit components are certified to the applicable CSA standards.*
- *PeakWorks offers a wide range of pre-packaged fall protection kits that include specific full body harnesses and connectors and, in the case of roofer's kits, a shock-absorbing panic rope grab and anchor.*
- *PeakWorks kits come in a waterproof pail or a breathable bag for convenient storage.*





**PEAKWORKS**

# KITS



**KITS**  
Roofer's Kits



V8257022  
RK2-25:

- FBH-10000A Contractor Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1825-25 Vertical Lifeline
- RB-9800 Reusable Roof Bracket
- 15 l (4 gal) Waterproof Pail



V8257032  
RK3-25:

- FBH-10002A Compliance Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1125-25 Vertical Lifeline
- RB-9701 Single-Use Roof Bracket
- 4" Spiral Ardox Nails (Bag of 8)
- 15 l (4 gal) Waterproof Pail



V8257042  
RK4-25:

- FBH-10002A Compliance Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1825-25 Vertical Lifeline
- RB-9800 Reusable Roof Bracket
- 15 l (4 gal) Waterproof Pail

V8257025  
RK2-50:

- FBH-10000A Contractor Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1825-50 Vertical Lifeline
- RB-9800 Reusable Roof Bracket
- 15 l (4 gal) Waterproof Pail

V8257035  
RK3-50:

- FBH-10002A Compliance Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1125-50 Vertical Lifeline
- RB-9701 Single Use Roof Bracket
- 4" Spiral Ardox Nails (Bag of 8)
- 15 l (4 gal) Waterproof Pail

V8257045  
RK4-50:

- FBH-10002A Compliance Harness
- SA-3206-2 SP Lanyard with Integral ADP Rope Grab
- VL-1825-50 Vertical Lifeline
- RB-9800 Reusable Roof Bracket
- 15 l (4 gal) Waterproof Pail

**BEST-SELLER**



V8257055  
RK5-50:

- FBH-10002A Compliance Harness
- SA-3200-2.5 SP Lanyard with regular snap hooks
- RG-11010 ADP Rope Grab
- VL-1825-50 Vertical Lifeline
- RB-9800 Reusable Roof Bracket
- 15 l (4 gal) Waterproof Pail

PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name
V825702X	RK2-X	25, 50 (7.6, 15.2 m)	Contractor Roofer's Kit with Reusable Bracket and 2' (0.6 m) SP Lanyard with Integral ADP Rope Grab
V825703X	RK3-X	25, 50 (7.6, 15.2 m)	Compliance Roofer's Kit with Single-Use Bracket and 2' (0.6 m) SP Lanyard with Integral ADP Rope Grab
V825704X	RK4-X	25, 50 (7.6, 15.2 m)	Compliance Roofer's Kit with Reusable Bracket and 2' (0.6 m) SP Lanyard with Integral ADP Rope Grab
V8257055	RK5-50	50 (15.2 m)	Compliance Roofer's Kit with Reusable Bracket and 2.5' (0.7 m) SP Lanyard and Non-Integral ADP Rope Grab




V8253014  
PIP1-4:

- **FBH-10002A** Compliance Harness
- **SA-3400-4** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

V8253016  
PIP1-6:

- **FBH-10002A** Compliance Harness
- **SA-3400-6** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

**BEST-SELLER**



V8253024  
PIP2-4:

- **FBH-10002A** Compliance Harness
- **SA-3402-4** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

V8253026  
PIP2-6:

- **FBH-10002A** Compliance Harness
- **SA-3402-6** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail



V8253074  
PIP7-4:

- **FBH-10000A** Contractor Harness
- **SA-1000-4** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail



V8253084  
PIP8-4:

- **FBH-10000A** Contractor Harness
- **SA-1002-4** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

V8253076  
PIP7-6:

- **FBH-10000A** Contractor Harness
- **SA-1000-6** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

V8253086  
PIP8-6:

- **FBH-10000A** Contractor Harness
- **SA-1002-6** Shock Absorbing Lanyard
- 8 l (2.1 gal) Waterproof Pail

PROD. NO.	MOD. NO.	Length in ft (m) (X)	Product Name
V825301X	PIP1-X	4, 6 (1.2, 1.8 m)	Compliance PIP Kit with SP Lanyard, 2 Snap Hooks
V825302X	PIP2-X	4, 6 (1.2, 1.8 m)	Compliance PIP Kit with SP Lanyard, Snap & Form Hooks
V825307X	PIP7-X	4, 6 (1.2, 1.8 m)	Contractor PIP Kit with POY Lanyard, 2 Snap Hooks
V825308X	PIP8-X	4, 6 (1.2, 1.8 m)	Contractor PIP Kit with POY Lanyard, Snap & Form Hooks

## KITS

### Fall Protection Kits



V8252096  
FK-001:

- **FBH-10002A** Compliance Harness
- **SA-1040-6** Shock Absorbing Lanyard
- **BAG-001** Large Mesh Bag



V8252116  
FK-002:

- **FBH-10000A** Contractor Harness
- **SA-1000-6** Shock Absorbing Lanyard
- **BAG-001** Large Mesh Bag



V8252036  
FK-003:

- **FBH-10002A** Compliance Harness
- **SA-3400-6** Shock Absorbing Lanyard
- **BAG-001** Large Mesh Bag



V8252034  
FK-004:

- **FBH-10002A** Compliance Harness
- **SA-3400-4** Shock Absorbing Lanyard
- **BAG-001** Large Mesh Bag



V8252196  
FBH-10000A1040-6:

- **FBH-10000A** Contractor Harness
- **SA-1040-6** Shock Absorbing Lanyard

PROD. NO.	MOD. NO.	Product Name
V8252096	<b>FK-001</b>	Compliance Fall Protection Kit with 6' (1.8 m) POY Lanyard
V8252116	<b>FK-002</b>	Contractor Fall Protection Kit with 6' (1.8 m) POY Lanyard
V8252036	<b>FK-003</b>	Compliance Fall Protection Kit with 6' (1.8 m) SP Lanyard
V8252034	<b>FK-004</b>	Compliance Fall Protection Kit with 4' (1.2 m) SP Lanyard
V8252196	<b>FBH-10000A1040-6</b>	Contractor Fall Protection Kit with 6' (1.8 m) POY Lanyard



## RESCUE PRODUCTS

- Canadian law states that every company must be prepared for a rescue and therefore every fall protection application and work environment must have a pre-planned rescue system established.
- As time is critical when responding to a worker in need, it is incumbent upon all job sites to have the right equipment and proper training available in case of an emergency.
- PeakWorks offers a wide range of equipment and training to help you develop the rescue system required for your specific application.
- Contact your representative for details.

### RES-Q-Pole

- The PeakWorks Res-Q-Pole with Res-Q-Head is an innovative and effective solution designed to remotely connect a carabiner to a fallen worker or anchor
- The pole is a strong yet lightweight fibreglass-constructed telescoping pole that reaches from 6 to 12' (1.8 to 3.7 m)
- A lightweight bracket holds the carabiner open until the operator hooks onto the victim's D-ring or anchor and pulls back. At that point the carabiner is released from the head and snaps shut
- Designed for use with the CP-03015-1 carabiner (sold separately)

### RES-Q-Kit

- The Res-Q-Kit is a unique 4:1 100' (30.4 m) raise and lower kit; it allows a person to be lowered using friction or raised by using a mechanical one-directional pulley
- The Res-Q-Kit is our most effective retrieval kit



V855121  
RES-Q-POLE w RES-Q-HEAD



V85523100  
RES-Q-KIT 100'



V860120  
CP-03015-1

**Carabiner sold separately**

PROD. NO.

MOD. NO.

Product Name

V855121

**RES-Q-POLE w RES-Q-HEAD**

Rescue Pole, Telescoping 6 to 12' (1.8 m to 3.7 m), with Rescue Head Carabiner Attachment

V85523100

**RES-Q-KIT 100'**

Res-Q-Kit, 100' (30.4 m)

### About Confined Space

- OHS Regulations define a confined space as an area, other than an underground working, that:
  - is enclosed or partially enclosed;
  - is not designed or intended for continuous human occupancy;
  - has limited or restricted means for entry or exit that may complicate the provision of first aid, evacuation, rescue or other emergency response or service;
  - is large enough and so configured that a worker could enter to perform assigned work.
- Confined space has limited openings for entry and exit. Examples would be spaces such as: silos, vats, ship holds, sewers, tunnels, large pipelines and other such spaces that humans could enter to perform work.

## FALL PROTECTION FOR CONFINED SPACE

- The PeakWorks engineering team has developed a unique tripod with distinct advantages over the competition
- The PeakWorks TR-100 Tripod offers a built-in pulley system that is located above the head assembly
- The placement of this pulley situates the wire rope cable directly over the centre point of the tripod for superior perfect operator balance
- Locating the pulley system above the head assembly also allows the operator increased head room over traditional "below-the-head" pulley systems
- The PeakWorks TR-100 features adjustable aluminum legs complete with swivel steel feet and non-slip rubber bases
- The TR-100 can be used with a 65' (20 m) Man Rated Winch (MW-65G) or, by attaching the tripod mounting bracket, with a PeakWorks SRL-53303 60' (18 m) or 108' (33 m) recovery style SRL
- 7' (2 m) tripod features adjustable locking legs, two additional anchorage points, non-slip safety feet and safety chain
- Meets or exceeds CSA Z259.15 and ANSI Z359.18 and OSHA requirements
- MW-65G man winch features 65' (20 m) galvanized cable with swivel hook, 300 lb (135 kg) capacity
- 310 lb (141 kg) capacity (combined weight of person, tools, clothing, etc.)



V84537065  
MW-65G



V845534060  
SRL-53303-60  
(See page 159)



V855130  
CP-15300-3

A PEAKWORKS  
EXCLUSIVE!



V85011  
TR-100

PROD. NO.	MOD. NO.	Product Name
V85011	<b>TR-100</b>	7' (2 m) Tripod with Chain and Pulley
V84537065	<b>MW-65G</b>	65' (20 m) Man Winch with 3/16" (5 mm) Cable and Swivel Hook
V85024	<b>CSK1-60</b>	Con ned Space Kit: Tripod, 3-Way 60' (18 m) SRL and Bag
V85025	<b>CSK2-65</b>	Con ned Space Kit: Tripod, 65' (20 m) Man Winch and Bag
V85026	<b>CSK3-60</b>	Con ned Space Kit: Tripod, 3-Way 60' (18 m) SRL, 65' (20 m) Man Winch and Bag
V860005	<b>BAG-005</b>	Tripod Carrying Bag
V855130	<b>CP-15300-3</b>	Con ned Space Yoke
V860151	<b>CP-41210-1</b>	Aluminum Pulley - Single Oscillating Side Plates
V860152	<b>CP-41210-2</b>	Aluminum Pulley - Double Oscillating Side Plates
V8460	<b>SRL-53303-BRKT</b>	Tripod Mounting Bracket for SRL-53303

# HARDWARE AND ACCESSORIES



V860001  
BAG-001



V860004  
BAG-004



V860901  
MERCHANDISING TORSO  
(harness not included)



V860005  
BAG-005



V860402  
RFID-1



V860130  
CP-04011-1



V860120  
CP-03015-1



V860121  
CP-03015-2



V860301  
FBH-PAD



V860140  
RA-100



V860304  
CP-22300-1



V860303  
CP-23300-1



V860302  
CP-14010



V860151  
CP-41210-1



V860152  
CP-41210-2

PROD. NO.	MOD. NO.	Product Name	PROD. NO.	MOD. NO.	Product Name
V860001	<b>BAG-001</b>	Large Mesh Harness Bag 15" x 12" (38 cm x 31 cm)	V860140	<b>RA-100</b>	Rebar Assembly
V860004	<b>BAG-004</b>	PeakWorks Carrying Bag 10" x 12" x 12" (25 cm x 31 cm x 31 cm)	V860304	<b>CP-22300-1</b>	Tool Lanyard
V860005	<b>BAG-005</b>	Tripod Carrying Bag for TR-100 10" x 58" x 10" (147 cm x 25 cm x 25 cm)	V860303	<b>CP-23300-1</b>	Trauma Strap
V860402	<b>RFID-1</b>	RFID Pouch with Grommet	V860302	<b>CP-14010</b>	D-Ring Extender 18" (46 cm)
V860130	<b>CP-04011-1</b>	Carabiner 2" (50 mm) CSA for Scaffolding	V860151	<b>CP-41210-1</b>	Aluminum Pulley - Single Osc. Side Plates
V860901	<b>MERCH. TORSO</b>	Merchandising Torso for Harness	V860152	<b>CP-41210-2</b>	Aluminum Pulley -. Double Osc. Side Plates
V860120	<b>CP-03015-1</b>	Carabiner 1" (25 mm) CSA CE			
V860121	<b>CP-03015-2</b>	Carabiner 3/4" (19 mm) CSA for CG-9001 & SRL-10301-8)			
V860301	<b>FBH-PAD</b>	Removable Back Pad for PW harnesses			

## PEAKWORKS SERVICES

### Audit

Every company is required to have a fall protection plan. A thorough fall protection plan must begin with an audit of the worksite or facility. The PeakWorks audit process identifies all of the fall hazards at the workplace and reviews the current fall protection practices in place. A PeakWorks audit will recommend systems, products, and the procedures to eliminate or mitigate the risk of working at heights.

### Inspection and Cleaning

PeakWorks' RFID Inspection system is a fast, easy and reliable way to inspect your PPE. The RFID chip is the key to the system, integrating each piece of equipment with the product type, date of manufacture, serial number and relevant product standards. PeakWorks' inspection customers receive a timely email informing them when equipment is due for inspection.



## STANDARDS AND REGULATIONS

### CSA Standards

CSA Z259.1-05 (R2010) .....	Safety Belts and Saddles for work positioning and travel restraint
CSA Z259.2.2-98 (R2009) .....	Self-Retracting Devices for Personal Fall-Arrest Systems
CSA Z259.2.3-12 .....	Descent Control Devices
CSA Z259.2.4-15 .....	Fall Arresters and Fixed Rigid Rails
CSA Z259.2.5-12 .....	Fall Arresters and Vertical Lifelines
CSA Z259.10-12 .....	Full Body Harness
CSA Z259.11-05 (R2010) .....	Energy Absorbers and Lanyards
CSA Z259.12-11 .....	Connecting Components for Personal Fall Arrest Systems
CSA Z259.13-04 (R2009) .....	Flexible Horizontal Lifelines
CSA Z259.14-12 .....	Fall Restrict Equipment for Wood Pole Climbing
CSA Z259.15-12 .....	Anchorage Connectors
CSA Z259.16-04 (R2009) .....	Design of Active Fall Protection Systems

### Canadian Standards Association

178 Rexdale Boulevard  
Toronto, Ontario M9W 1R3  
[www.csa.ca](http://www.csa.ca)

#### OSHA REGULATIONS GOVERNING CONSTRUCTION (29 CFR PART 1926)

**Subpart E** covers various requirements for personal protective equipment.

Safety Belts, Lifelines and Lanyards .....	1926.104
Safety Nets .....	1926.105

**Subpart L** covers Scaffolds..... 1926.450-454

**Subpart M** covers fall protection fully, including when and where fall protection systems are required and for what construction work activities. It also defines system component requirements.

Scope, Application and Definitions.....	1926.500
Duty to Have Fall Protection .....	1926.501
Fall Protection Systems Criteria and Practices.....	1926.502
Training Requirements.....	1926.503

**Subpart X** covers Ladders..... 1926.1053

#### OSHA REGULATIONS GOVERNING GENERAL INDUSTRY (29 CFR PART 1910)

**Subpart D** mentions a few specific Fall Protection requirements relative to walking/working surfaces.

Fixed Ladders, Ladder Safety Devices .....	1910.27(d)(5)
Safety Requirements for Scaffolding, Boatswain's Chairs .....	1910.28(j)(4)

**Subpart F** covers fall protection as it pertains to powered platforms, man lifts, and vehicle mounted work platforms.

Maintenance .....	1910.66
Personal Fall Arrest Systems.....	1910.66

**Subpart J** covers general environmental controls in which confined spaces are addressed.

Confined Spaces.....	1910.146
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#### ANSI STANDARDS GOVERNING CONSTRUCTION AND DEMOLITION OPERATIONS

Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components .....	Z359.1-2007
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#### AMERICAN NATIONAL STANDARDS INSTITUTE, INC. (ANSI)

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<b>101</b> (V3010140).....	<b>76</b>	<b>192</b> (V6210250).....	<b>131</b>	<b>515</b> (V2020380).....	<b>68</b>
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<b>123</b> (V4800290).....	<b>105</b>	<b>251</b> (V5240020).....	<b>110</b>	<b>523BK</b> (V2561170).....	<b>56</b>
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<b>129</b> (V2510170).....	<b>50</b>	<b>302</b> (V6300260).....	<b>133</b>	<b>530B</b> (V5080100).....	<b>124</b>
<b>131</b> (V1020160).....	<b>12</b>	<b>312</b> (V5241120).....	<b>110</b>	<b>531</b> (V5020100).....	<b>115</b>
<b>134</b> (V1020250).....	<b>12</b>	<b>330</b> (V2580110).....	<b>59</b>	<b>531W</b> (V5020200).....	<b>115</b>
<b>134N</b> (V1021580).....	<b>12</b>	<b>333</b> (V2580310).....	<b>59</b>	<b>533</b> (V5060200).....	<b>120</b>
<b>135</b> (V1021570).....	<b>12</b>	<b>333</b> (V2580380).....	<b>59</b>	<b>535</b> (V5020300).....	<b>117</b>
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<b>139</b> (V1021860).....	<b>14</b>	<b>334</b> (V2570570).....	<b>57</b>	<b>535TL</b> (V5080300).....	<b>126</b>
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<b>141</b> (V1040160).....	<b>16</b>	<b>339SF</b> (V2580550).....	<b>59</b>	<b>536LW</b> (V5080600).....	<b>125</b>
<b>142</b> (V1040250).....	<b>16</b>	<b>340SF</b> (V2580570).....	<b>59</b>	<b>536P</b> (V5020900).....	<b>116</b>
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<b>169</b> (V2050670).....	<b>73</b>	<b>415BG</b> (V3080396).....	<b>83</b>	<b>544</b> (V5010650).....	<b>114</b>
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