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/m² 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 work 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.

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:


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.

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:

<table>
<thead>
<tr>
<th>Type 1 – Single-Layer</th>
<th>Type 2 – Multi-Layer</th>
<th>Type 3 – Disposable</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pioneer example:</strong></td>
<td><strong>Pioneer example:</strong></td>
<td><strong>Pioneer example:</strong></td>
</tr>
<tr>
<td>7700 88/12 COVERALL</td>
<td>5523 WINTER PARKA</td>
<td>578 RAIN SUIT</td>
</tr>
<tr>
<td>Protective garment</td>
<td>Protective garment</td>
<td>Must meet flame resistance criteria before washing and should be worn over another approved FR garment. Exempt from all other requirements.</td>
</tr>
<tr>
<td>constructed from a</td>
<td>consisting of outer</td>
<td></td>
</tr>
<tr>
<td>single fabric</td>
<td>shell fabric and inner</td>
<td></td>
</tr>
<tr>
<td>Requirements include</td>
<td>lining fabric, and/or</td>
<td></td>
</tr>
<tr>
<td>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%.</td>
<td>insulation material.</td>
<td></td>
</tr>
<tr>
<td>Requirements include</td>
<td>Requirements include</td>
<td></td>
</tr>
<tr>
<td>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%.</td>
<td>flame resistance before and after washing, Thermal Protective Performance value of 6 or greater, heat resistance to 260°C, and thermal shrinkage of no more than 10%.</td>
<td></td>
</tr>
</tbody>
</table>

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
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.

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

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

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/cm² (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 #7700 (V2540150) and/or #7701 (V254015T)
- Orange #7710 (V2540250) and/or #7711 (V2540250)

CSA Z96-09 Class 1 Level 2 and Class 1 Level FR
**FR-TECH™ 88/12 SAFETY WEAR**

**FR-Tech™ 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/cm² (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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
<th>Colour</th>
<th>Sizes</th>
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<td>40T-66T</td>
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<td>V254015T</td>
<td>7701T</td>
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<td>40T-66T</td>
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</tbody>
</table>

**FR-Tech™ Flame Resistant 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/cm² (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

<table>
<thead>
<tr>
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</table>
FR-TECH™ Flame Resistant 7 oz Safety Coverall

- FR-TECH™ 88% premium cotton blended with 12% high-tenacity nylon, 7 oz (240 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 7.4 / contact test 6.3
- 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 8.9 cal/cm² (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
- Vented arms and back with FR zipper closure and hook and loop closure
- 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

<table>
<thead>
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<td>V2540650T</td>
<td>7721T</td>
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<td>40T-60T</td>
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</tbody>
</table>

FR-TECH™ 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/cm² (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

<table>
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<td>V2540380</td>
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</table>
**FR-TECH™ 88/12 SAFETY WEAR**

**FR-Tech™ Flame Resistant 7 oz Work Shirt**

- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 7 oz (240 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 7.4 / contact test 6.3
- 7743 - 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 8.9 cal/cm² (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- 7743 - 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
- Non-conductive FR buttons • 2 patch pockets with flap

<table>
<thead>
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<td>V2540450</td>
<td>7743</td>
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</table>

**FR-Tech™ Flame Resistant 7 oz Work Pant**

- FR-Tech™ 88% premium cotton blended with 12% high-tenacity nylon, 7 oz (240 GSM)
- Material and all components meet CGSB 155.20, 2000
- Thermal Protective Performance (TPP) value: with the spacer 7.4 / contact test 6.3
- Meets ASTM F1506-10a, NFPA 70E and CSA Z462-15
- Meets NFPA 2112-2012
- ATPV 8.9 cal/cm² (Arc Thermal Protective Value)
- ARC 2 Arc Rating Category (HRC 2)
- 7763 - 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
- Non-conductive FR buttons
- FR brass zipper • 4 pockets: 2 front, 2 back
- 7762/7763 - 2 cargo utility pockets with flaps

<table>
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<td>V2540540</td>
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<td>Navy</td>
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<td>7763</td>
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<td>30</td>
</tr>
<tr>
<td>32</td>
</tr>
<tr>
<td>34</td>
</tr>
</tbody>
</table>
**FR SAFETY VESTS**

### 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/cm² (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

<table>
<thead>
<tr>
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<th>MOD. NO.</th>
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<th>Sizes</th>
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<tr>
<td>V2510170</td>
<td>129</td>
<td>Black</td>
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</tbody>
</table>

### Flame Resistant Hi-Viz Vest

- FR treated polyester mesh
- Meets EN ISO 14116 Index 1
- Must 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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
<th>Colour</th>
<th>Sizes</th>
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<td>V2510860</td>
<td>6916A</td>
<td>Hi-Viz Yellow/Green</td>
<td>S/M, L/XL, 2/3XL, 4/5XL</td>
</tr>
</tbody>
</table>
FR SAFETY VESTS

Flame Resistant Cotton Duck Quilted 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/cm² (Arc Thermal Protective Value)
- 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

<table>
<thead>
<tr>
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<th>Colour</th>
<th>Sizes</th>
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</tbody>
</table>

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/cm² (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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
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<tr>
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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
- 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/cm² (Arc Thermal Protective Value) (shell fabric only)
- ARC 2 Arc Rating Category (HRC 2)
- StarTech™ FR reflective tape
- Sewn with inherently FR thread
- 5 point tear-away
- FR hook and loop front closure
- D ring access slot

<table>
<thead>
<tr>
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</table>
FR SINGLE-LAYER SAFETY WEAR

Flame Resistant Cotton Safety Jacket

- 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/cm² (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

<table>
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</tbody>
</table>

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/cm² (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

<table>
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<tr>
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</table>
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/cm² (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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
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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/cm² (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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<th>Colour</th>
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</table>
**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/cm² (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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
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<th>Sizes</th>
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</table>

**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/cm² (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

<table>
<thead>
<tr>
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<tr>
<td>V2560370</td>
<td>SS24BK</td>
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</tbody>
</table>
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/cm² (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
- S23/S24/S23BK hood (sold separately)

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<th>Colour</th>
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</table>

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/cm² (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
- S23/S24/S23BK hood (sold separately)

<table>
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<td>S-4XL</td>
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</table>
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 closure
- Snaps onto parka or coverall

<table>
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</table>

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

<table>
<thead>
<tr>
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<tr>
<td>V2590380</td>
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</tbody>
</table>

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/cm² (Arch 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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<th>Sizes</th>
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<td>V2570450</td>
<td>3385F</td>
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</tbody>
</table>
FR HOODIES AND PULLOVERS

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/cm² (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

<table>
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<td>XS-7XL</td>
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</tbody>
</table>

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/cm² (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

<table>
<thead>
<tr>
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</tbody>
</table>

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/cm² (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

<table>
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</tbody>
</table>
PIONEERFLAME RESISTANT WEAR

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/cm² (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

<table>
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<tr>
<td>V2570970</td>
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</table>

FR UNDERWEAR

Flame Resistant Modacrylic Underwear Set

- Flame resistance and comfort combined
- Modacrylic blend jersey knit
- Antistatic
- ATPV (or EBT) testing in process
- 4401 - Crew neck
- 4402 - Rib cuffs and ankles

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<td>4402</td>
<td>Heather Grey</td>
<td>XS-4XL</td>
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</table>
### 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/cm² (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

<table>
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<th>Sizes</th>
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<td>V2580370</td>
<td>333BK</td>
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<td>S-5XL</td>
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</table>

### 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/cm² (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

<table>
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<tr>
<td>V2580570</td>
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</tbody>
</table>

### 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

<table>
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<tr>
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<td>Stonewash Denim</td>
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</tbody>
</table>
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

<table>
<thead>
<tr>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<th>Colour</th>
<th>Sizes</th>
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<tr>
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<td>S-5XL</td>
</tr>
</tbody>
</table>

Flame Resistant PVC 2-Piece Rain Suit

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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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<tr>
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</table>

Flame Resistant PVC 2-Piece Rain Suit

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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
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**Element FR™ RAINWEAR**

**Element FR™ PVC 3-Piece Suit**

- 13 oz/yd² PVC on polyester
- Material and all components meet CGSB 155.20, 2000 Type 3
- R80 - 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

**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

**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

<table>
<thead>
<tr>
<th>PROD. NO.</th>
<th>MOD. NO.</th>
<th>Colour</th>
<th>Sizes</th>
</tr>
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<tr>
<td>V2243950</td>
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</table>
CA-43® CHEMICAL AND ACID RESISTANT FR RAINWEAR

CA-43® FR Protective Coat

- 10 oz/yd² FR PVC/polyester
- Dolman sleeves for ease of movement and added comfort
- Collar with snaps to attach hood (sold separately)
- Snap front closure
- Inner cone cuff designed to grip glove and create a seal around wrist
- Durable non-conductive plastic snaps
- RF welded watertight seams
- Generous styling fits over work clothes
- Meets CGSB 155.20-2000, Type 3
- Recommended for “Momentary Protection from Open Flame”
- Resistant to chemicals as per ASTM F739-07 • Meets CSA Class 1 Level 2

<table>
<thead>
<tr>
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<tr>
<td>V2241740</td>
<td>C43 320</td>
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</tr>
</tbody>
</table>

CA-43® FR Protective Jacket

- 10 oz/yd² FR PVC/polyester
- RF welded watertight seams
- Non-conductive collar snaps to attach hood (sold separately)
- Generous styling fits over work clothes
- Meets CGSB 155.20-2000, Type 3
- Recommended for “Momentary Protection from Open Flame”
- Resistant to chemicals as per ASTM F739-07
- J43 380 - Raglan sleeves for ease of movement and added comfort, brass zipper closure with concealed outer non-conductive snaps, inner cone cuff designed to grip glove and create a seal around wrist, double storm flap, two-snap cuff adjustment
- J43 320 - Dolman sleeves for ease of movement and added comfort, snap front closure, durable non-conductive plastic snaps, CSA Class 1 Level 2, 2” wide FR silver striping on arms, torso, front, and X on back (CSA configuration)

<table>
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<tr>
<td>V2241940</td>
<td>J43 320</td>
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</table>

CA-43® FR Protective Bib Pant

- 10 oz/yd² FR PVC/polyester
- Single bib design
- Adjustable 1¼” elastic suspenders with spreader bar and nylon slides provide support and comfort
- Durable reinforced waist ties for snug fit
- RF welded watertight seams
- Generous styling fits over work clothes
- Meets CGSB 155.20-2000, Type 3
- Recommended for “Momentary Protection from Open Flame”
- Resistant to chemicals as per ASTM F739-07
- P43 085 - Inner elastic cuffs at bottom, double knee
- P43 035 - 2” FR silver reflective tape around legs

<table>
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<td>V2241020</td>
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CA-43® CHEMICAL AND ACID RESISTANT FR RAINWEAR

CA-43® FR Hood

- 10 oz/yd² FR PVC/polyester
- Fits easily over hard hat, drawstring for best fit
- Non-conductive snap attachments
- 3-piece hood design

<table>
<thead>
<tr>
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</table>

CA-43® FR Apron

- 10 oz/yd² FR PVC/polyester
- 29" x 48" bib style apron
- Chemical and acid resistant
- Durable waist and neck ties
- Reinforced grommets at tie points

<table>
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DRY GEAR® FR RAINWEAR

Dry Gear® FR Apron

- FR PU coated on FR polyester stretch knit
- Fabric meets CGSB 155.20-2000, Type 3
- Excellent cold flex, oil and abrasion resistance
- Seamless cut with grommets for straps
- Fabric meets CSA Z96-09 hi-viz background requirements

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<td>29&quot;x48&quot;</td>
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</table>

Dry Gear® FR Sleeves

- FR PU coated on FR polyester stretch knit
- Fabric meets CGSB 155.20-2000, Type 3
- Excellent cold flex, oil and abrasion resistance
- Fabric meets CSA Z96-09 hi-viz background requirements
- SL11 180 - Crimped elastic at top, flat elastic at wrist
- SL11 200 - Comfortable Neoprene cuff keeps water out, adjustable elastic hook and loop closure at top

<table>
<thead>
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<td>V3240870</td>
<td>SL11 200</td>
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PETRO-GARD® FR NEOPRENE RAINWEAR

Petro-Gard® FR Jacket
- 14 oz/yd² low smoke Neoprene on Dupont™ Nomex®
- Inner and outer storm flaps/zipper closure
- Hard hat sized hood rolls up in collar (sold separately)
- Angled collar under the chin with FR hook and loop closure
- Two front pockets with flaps and FR hook and loop closure
- Dolman sleeve design • Inner elastic cuffs
- Tab style hook and loop cuff adjustments
- Meets FR ASTM F1891-06 Standard Specifications for Arc and Flame Resistant Rainwear
- ARC rating: ATPV 13.3 cal/cm², EBTAS 40.8 cal/cm², HAF 80.6%
- NFPA 70E and CSA Z462-12 arc category 2
- Meets CGSB 155.20-2000 Workwear for Protection Against Hydrocarbon Flash Fire
- Type 1 single layer garment • TPP: with spacer 15, without spacer 4
- Meets ASTM F2733 Standard Specification for Flame Resistant Rainwear for Protection Against Flame Hazards
- Jacket meets CSA Z96-09/ANSI 107 Class 2 Level 2 and Class 2 Level 2 when worn with pant

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</table>

Petro-Gard® FR Hood
- 14 oz/yd² low smoke Neoprene on Dupont™ Nomex®
- Drawstring and toggle, hook and loop connection to jacket

<table>
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</table>

Petro-Gard® FR Bib Pant
- 14 oz/yd² low smoke Neoprene on Dupont™ Nomex®
- Single bib design
- Adjustable FR hook and loop closure leg cuff
- Adjustable arc resistant fabric suspenders and spreader bar with elastic back and Kwik-Lok connectors
- Adjustable spreader bar at back
- Durable reinforced waist ties for snug fit • 2” FR reflective material on each leg
- Meets FR ASTM F1891-06 Standard Specifications for Arc and Flame Resistant Rainwear
- ARC rating: ATPV 13.3 cal/cm², EBTAS 40.8 cal/cm², HAF 80.6%
- NFPA 70E and CSA Z462-12 arc category 2
- Meets CGSB 155.20-2000 Workwear for Protection Against Hydrocarbon Flash Fire
- Type 1 single layer garment • TPP: with spacer 15, without spacer 4
- Meets ASTM F2733 Standard Specification for Flame Resistant Rainwear for Protection Against Flame Hazards
- Pant: Class 3 Level 2 when worn with Class 2 jacket

<table>
<thead>
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<td>V2246750</td>
<td>P160 041</td>
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</table>
## Utili-Gard® FR Rainwear

### Utili-Gard® FR Jacket
- J162 310DH - 8 oz/yd² PVC on Dupont™ Nomex®/Kevlar®
- J163 310DH and J161 310DH - 10 oz/yd² PVC on Dupont™ Nomex®/Kevlar® • Meets CGSB 122.20, 2000 Type 3
- Meets CSA Z96-09/ANSI 107 Class 2 Level 2 high-visibility safety apparel standards, Class 3 when worn with Utili-Gard® pants
- Meets ASTM F1891-06 Standard Specification for Arc and Flame Resistant Rainwear, NFPA 70E-12 and CSA Z462-12
- J162 310DH - ATPV 12.9 cal/cm², EBTAS 41.2 cal/cm², HAF 80%
- J163 310DH - ATPV 14 cal/cm², EBTAS 42.6 cal/cm², HAF 84.6%
- J161 310DH - ATPV 10.8 cal/cm², EBTAS 47.6 cal/cm², HAF 82.2%
- 2" wide FR silver striping on arms, torso, front, and X on back (CSA configuration)
- Dolman sleeve design for ease of movement • FR brass zipper
- Outer storm flap with top to bottom FR hook and loop closure
- Inner storm flap for reduced heat transmission
- Form-fitting collar has pouch for detachable hood with FR hook and loop closure
- Hood sold separately • Tab style FR hook and loop cuff adjustments
- Vented back • FR elastic drawstring on inner bottom hem to prevent arc exposure

<table>
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<td>International Orange</td>
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<td>V2449560</td>
<td>J163 310DH</td>
<td>Fluorescent Yellow</td>
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<tr>
<td>V2449650</td>
<td>J161 310DH</td>
<td>Fluorescent Orange</td>
<td>M-2XL</td>
</tr>
</tbody>
</table>

### Utili-Gard® FR Hood
- H162 502 - 8 oz/yd² PVC on Dupont™ Nomex® / Dupont™ Kevlar®
- H161 502/H163 502 - 10 oz/yd² PVC on Dupont™ Nomex® / Dupont™ Kevlar® • Fits easily over a hard hat
- Non-conductive, non-corrosive snaps • Drawstring for custom fit • 3-piece hood design

<table>
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<th>Sizes</th>
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<td>V2440660</td>
<td>H163 502</td>
<td>Fluorescent Yellow</td>
<td>O/S</td>
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<tr>
<td>V2440650</td>
<td>H161 502</td>
<td>Fluorescent Orange</td>
<td>O/S</td>
</tr>
</tbody>
</table>

### Utili-Gard® FR Bib Pant
- P162 041 - 8 oz/yd² PVC on Dupont™ Nomex®/Kevlar®
- P163 041/P161 041 - 10 oz/yd² PVC on Dupont™ Nomex®/Kevlar®
- Meets CGSB 122.20, 2000 Type 3
- Meets CSA Z96-09/ ANSI 107 Class 3 Level 2 high-visibility safety apparel standards, when worn with CSA Class 2 Level 2 top featuring reflective arm bands
- Meets ASTM F1891-06 Standard Specification for Arc and Flame Resistant Rainwear, NFPA 70E-12 and CSA Z462-12
- P162 041 - ATPV 12.9 cal/cm², EBTAS 41.2 cal/cm², HAF 80%
- P163 041 - ATPV 14 cal/cm², EBTAS 42.6 cal/cm², HAF 84.6%
- P161 041 - ATPV 10.8 cal/cm², EBTAS 47.6 cal/cm², HAF 82.2%
- 2" FR silver reflective striping meets CSA Z96-09 high-visibility safety apparel standards
- Single bib design with inner bib pocket
- Adjustable arc resistant fabric suspenders and spreader bar with elastic back and Kwik-Lok connectors • Adjustable spreader bar at back
- Roomy legs to easily put on boot • Durable reinforced waist ties for snug fit

<table>
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<tr>
<td>V2440550</td>
<td>P161 041</td>
<td>Fluorescent Orange</td>
<td>M-2XL</td>
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</table>
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 5892 Hi-Viz Orange XS-7XL
V3520160 5894 Hi-Viz Yellow/Green XS-4XL
V3520170 5894BK 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 5893 Hi-Viz Orange XS-7XL
V3520260 5895 Hi-Viz Yellow/Green XS-4XL
V3520270 5895BK 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

<table>
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<td>V3520360</td>
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<td>Hi-Viz Yellow/Green</td>
<td>XS-5XL</td>
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</table>

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

<table>
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</table>
**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

<table>
<thead>
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### 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

<table>
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### 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

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### 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

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## FR HEADWEAR

### Nomex® IIIA Toque
- Nomex® IIIA life-long flame resistant

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### Nomex® IIIA Beanie
- Nomex® IIIA life-long flame resistant
- Tight-knit for best fit

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### Nomex® Neck Warmer/Windguard
- Nomex® life-long flame resistant

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### Nomex® IIIA Neck Warmer/Windguard
- Nomex® IIIA life-long flame resistant

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### Nomex® IIIA 3-Hole Balaclava
- Nomex® IIIA life-long flame resistant
- 3 holes

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</table>
FR HEADWEAR

**Nomex® IIIA 1-Hole Balaclava**
- Nomex® IIIA life-long flame resistant
- 1 hole

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**Nomex® IIIA Light-Knit Balaclava**
- Nomex® IIIA life-long flame resistant
- 1 hole

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**Nomex® Medium-Knit Balaclava**
- Nomex® life-long flame resistant
- 1 hole
- 4-piece cape/hood design

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**Nomex® IIIA Medium-Knit Balaclava**
- Nomex® IIIA life-long flame resistant
- 1 hole
- 4-piece cape/hood design

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