

AGO
INDUSTRIES INC.

HI-VISIBILITY
ARC/FR
APPAREL



*A complete line of
Hi-Visibility Apparel to meet
ASTM F1506 standards*

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Workwear that works![™]

At AGO, your comfort and safety is our priority.

Since 1982, AGO Industries Inc. has been developing and manufacturing a line of highly visible, flame resistant Workwear.

AGO uses International Visual Orange fabrics, the colour prescribed by the various regulating bodies of the safety industry. Westex's INDURA® UltraSoft® blended fabric has been selected for our ARC/FR apparel line as it offers cotton comfort with soft feel and increased abrasion resistance, while providing flame resistance and thermal protection. Another integral part of these garments is the retroreflective fluorescent yellow and silver tapes. The fluorescent yellow stripes on front and X on back, and silver band on arms and legs provide high visibility in both daytime and night-time conditions. AGO ARC/FR apparel meets ASTM F1506 standard and the Ontario OHS Regulation 213/91 Sec 69.1 (1) (4).

Our garments are constructed to be rugged by a highly skilled work force in our state of the art manufacturing facility, located in London, ON Canada using the most efficient, high-tech, computer assisted equipment resulting in superior product, quality and service.

Hot weather, cold weather, wet weather, day or night, AGO Workwear has your comfort and safety in mind. We offer the most complete line of garments for year round conditions.

From coast to coast, AGO Workwear is accepted and used by Hydro and Utilities Commissions, Municipal Works Departments, Telecoms, Road Crews and Railroads.

Anywhere workplace safety demands high worker visibility and flame resistance, you'll find AGO Workwear at work.





UltraSoft®

Westex's origins in finishing textile fabrics date back to 1919, and with over a half century of experience producing flame resistant fabrics, Westex continues to hold a dominant position as the largest global producer of durable flame resistant cotton and cotton blended fabrics.

New advancements in technology have led to INDURA® UltraSoft®, a blended fabric that offers cotton comfort with a much softer feel while substantially increasing the abrasion resistance, providing an extended garment wear life, protection and increased value.

The Advanced - INDURA® UltraSoft® 88% Cotton / 12% High Tenacity Nylon

Westex's INDURA® UltraSoft® flame resistant fabrics are a blend of 88% cotton and 12% high tenacity nylon. The nylon fibers are intimately blended with cotton fibers in the warp yarns. These fibers are spun using ring-spinning technology to produce the highest strength fabric possible. The product is engineered to focus the **excellent abrasion resistance** of the nylon on the face of the fabric to enhance garment wear life, while the cotton fibers are focused towards the skin to **optimize comfort**.

The fabrics are fully flame resistant and the addition of 12% nylon in no way represents a hazard to the wearer. In fact, the 12% nylon actually enhances the protective performance in some cases, such as an electric arc and flash fire exposures.

The significant increase in the abrasion resistance of INDURA® UltraSoft® has been demonstrated to increase the garment life expectancy conservatively by 50% over 100% cotton fabrics.

Advanced INDURA Ultra Soft flame resistant fabrics offer:

● **Guaranteed Flame Resistance**

● **New Softer Feel**



● **50%+ Extended Garment Wear Life**

● **Enhanced Protection**

● **Multi-Purpose Protection**

● **Excellent Value Equation**

INDURA Ultra Soft fabrics meet the requirements of:

- NFPA 70E
- NFPA 2112*
- NFPA 1977
- ASTM F1506
- OSHA 1910.269
- ASTM F1002
- CGSB 155.20**
- EN 531
- EN 470

*NFPA 70E, 70F and 70G
**EN 451 and 961

ARC/FR Short Sleeve Power Dry® T-Shirt - Lightweight

Model #HO-000 

- Polartec® Power Dry® FR - Lightweight
- 72% Modacrylic / 28% FR Rayon
- 5.2oz bi-component knit
- Inherently flame resistant
- International orange colour
- Short sleeve
- Highly breathable
- Odour resistant
- Superior wicking action
- Bi-component construction helps keep wearer dry
- Soft surface provides maximum comfort
- Excellent colour retention
- Excellent stretch and recovery
- Extended wear life
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 5.0 cal/cm²
Meets Ontario OHS
Regulation 213/91 Sec 69.1 (1) (4)



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 **POLARTEC®**
AGO Industries Inc.

ARC/FR Long Sleeve Power Dry® T-Shirt - Lightweight

Model #HO-001 

- Polartec® Power Dry® FR - Lightweight
- 72% Modacrylic / 28% FR Rayon
- 5.2oz bi-component knit
- Inherently flame resistant
- International orange colour
- Long sleeve
- Highly breathable
- Odour resistant
- Superior wicking action
- Bi-component construction helps keep wearer dry
- Soft surface provides maximum comfort
- Excellent colour retention
- Excellent stretch and recovery
- Extended wear life
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 5.0 cal/cm²
Meets Ontario OHS
Regulation 213/91 Sec 69.1 (1) (4)



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 **POLARTEC®**
AGO Industries Inc.

ARC/FR Short Sleeve Power Dry® T-Shirt

Model #HO-003 

- Polartec® Power Dry® FR
- 45% Rayon / 40% Modacrylic / 15% Para-Aramid
- 6.4oz bi-component knit
- Inherently flame resistant
- International orange colour
- Short sleeve
- Highly breathable
- Odour resistant
- Superior wicking action
- Bi-component construction helps keep wearer dry
- Soft surface provides maximum comfort
- Excellent colour retention
- Excellent stretch and recovery
- Extended wear life
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 9.5 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



 **POLARTEC®**
AGO Industries Inc.

ARC/FR Long Sleeve Power Dry® T-Shirt

Model #HO-004 

- Polartec® Power Dry® FR
- 45% Rayon / 40% Modacrylic / 15% Para-Aramid
- 6.4oz bi-component knit
- Inherently flame resistant
- International orange colour
- Long sleeve
- Highly breathable
- Odour resistant
- Superior wicking action
- Bi-component construction helps keep wearer dry
- Soft surface provides maximum comfort
- Excellent colour retention
- Excellent stretch and recovery
- Extended wear life
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 9.5 cal/cm²
Meets Ontario OHS
Regulation 213/91 Sec 69.1 (1) (4)



9

 **POLARTEC®**
AGO Industries Inc.

ARC/FR Short Sleeve T-Shirt

Model #HO-002 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 6.25oz compacted interlock
- Flame resistant
- International orange colour
- Short sleeve
- FR rib knit collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 10.9 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



10

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Long Sleeve T-Shirt

Model #HO-006 **CAT**
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 6.25oz compacted interlock
- Flame resistant
- International orange colour
- Long sleeve
- FR rib knit cuffs and collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 10.9 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



11

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Short Sleeve Reliant™ T-Shirt

Model #RO-002 

- Reliant™
- 55% Modacrylic / 45% Cotton
- 6.5oz interlock
- Inherently flame resistant
- International orange colour
- Short sleeve
- FR rib knit collar
- Breathable, wickable and comfortable
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 9.8 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



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AGO Industries Inc.

ARC/FR Long Sleeve Reliant™ T-Shirt

Model #RO-006 

- Reliant™
- 55% Modacrylic / 45% Cotton
- 6.5oz interlock
- Inherently flame resistant
- International orange colour
- Long sleeve
- FR rib knit cuffs and collar
- Breathable, wickable and comfortable
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 9.8 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



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AGO Industries Inc.

ARC/FR

Long Sleeve Polo Shirt

Model #HO-008 ^{CAT}
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 6.25oz compacted interlock
- Flame resistant
- International orange colour
- Polo shirt styling
- Long sleeve
- Lined placket with 2 button closure
- FR rib knit cuffs and collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 10.9 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



14

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Long Sleeve Henley Shirt

Model #HO-009 ^{CAT}
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 6.25oz compacted interlock
- Flame resistant
- International orange colour
- Henley shirt styling
- Long sleeve
- Lined placket with 2 button closure
- FR rib knit cuffs and collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 70 cm² silver retroreflective tape on side of biceps

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 10.9 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



15

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Long Sleeve Work Shirt

Model #HO-015 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 7oz twill weave
- Flame resistant
- International orange colour
- Work shirt styling
- Long sleeve
- Melamine button front closure
- 2 position melamine button cuffs
- 2 breast pockets; left side with pencil slot
- Laydown collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 8.7 cal/cm²
Meets Ontario OHS
Regulation 213/91 Sec 69.1 (1) (4)

Model #HO-014 

- Same as #HO-015 but with the following features:
- 5.5oz plain weave
- ARC Rating: ATPV = 6.1 cal/cm²



16

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Bush Shirt

Model #HO-013 ^{CAT}
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 14oz napped sateen
- Flame resistant
- International orange colour
- Long sleeve
- 6" brass zipper front closure at neck
- 2 side pouch pockets
- FR rib knit cuffs, waistband and collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 21 cal/cm²

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)



17

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Full Zip Hooded Sweatshirt

Model #HO-018 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 11oz knitted fleece
- Flame resistant
- International orange colour
- Long sleeve
- Full length vislon zipper front closure
- 2 side pouch pockets
- FR rib knit cuffs and waistband
- Attached hard hat sized hood with drawstring
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 21.8 cal/cm² (Ebt)

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)



18

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

1/4 Zip Hooded Sweatshirt

Model #HO-019 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 11oz knitted fleece
- Flame resistant
- International orange colour
- Long sleeve
- 6" brass zipper front closure at neck
- 2 side pouch pockets
- FR rib knit cuffs and waistband
- Attached hard hat sized hood with drawstring
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 21.8 cal/cm² (Ebt)
Meets Ontario OHSAA
Regulation 213/91 Sec 69.1 (1) (4)



19

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

1/4 Zip Crew Neck Sweatshirt

Model #HO-021 ^{CAT} 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 11oz knitted fleece
- Flame resistant
- International orange colour
- Long sleeve
- 6" brass zipper front closure at neck
- 2 side pouch pockets
- FR rib knit cuffs, waistband and collar
- 2" yellow retroreflective tape heat sealed to the shirt in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 21.8 cal/cm² (Ebt)

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)



20

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Work Pant

Model #SP-121-NAV **CAT 2**

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- Navy colour
- Work style tailoring
- Zipper fly with melamine button closure
- 2 front pockets
- 2 back pockets
- Bartacked belt loops
- 2" silver retroreflective band encircling each leg

Sizing

Waists in increments of 1" from 28" to 50"
Inseams in increments of 1" from 26" to 36"

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 12.4 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (4)

Also available in Tan



Model #SP-121-TAN



21

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Work Pant - Lightweight

Model #SP-123-NAV



- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 7oz twill weave
- Flame resistant
- Navy colour
- Work style tailoring
- Zipper fly with melamine button closure
- 2 front pockets
- 2 back pockets
- Bartacked belt loops
- Ideal for warmer conditions
- Retroreflective tape is heat sealed to the pant rather than sewn for added comfort
- 2" silver retroreflective band encircling each leg

Sizing

Waists in increments of 1" from 28" to 50"
Inseams in increments of 1" from 26" to 36"

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 8.7 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (4)

Also available in Tan



Model #SP-123-TAN



22

 **UltraSoft®**

AGO Industries Inc.

ARC/FR Cargo Pant

Model #SP-119-NAV 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- Navy colour
- Work style tailoring
- Zipper fly with melamine button closure
- 2 front pockets
- 2 back pockets
- Cargo pocket on side of each leg with flap
- Bartacked belt loops
- 2" silver retroreflective band encircling each leg

Sizing

Waists in increments of 1" from 28" to 50"
Inseams in increments of 1" from 26" to 36"

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 12.4 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (4)

Also available in Tan



Model #SP-119-TAN



23

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Lined Cargo Pant

Model #SP-132 **CAT 3**

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- Navy colour
- Work style tailoring
- Zipper fly with melamine button closure
- 2 front pockets
- 2 back pockets
- Cargo pocket on side of each leg with flap
- Bartacked belt loops
- 2" silver retroreflective band encircling each leg

Lining

- INDURA® UltraSoft®
- 100% Cotton
- 7oz twill weave
- Flame resistant
- Red colour

Sizing

Waists in increments of 1" from 28" to 50"
Inseam in increments of 1" from 26" to 36"

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 36.2 cal/cm²
Meets Ontario OHS
Regulation 213/91 Sec 69.1 (4)



24

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Chainsaw Pant

Model #SP-129 ^{CAT}
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 7oz twill weave
- Flame resistant
- Navy colour
- Chainsaw pads on front and back calf area (BNQ Category A)
- Zipper fly with melamine button closure
- 2 front pockets with zipper closures
- 2 back pockets
- Cargo pocket on right leg with flap
- Bartacked belt loops
- 2" silver retroreflective band encircling each leg

Sizing

Waists in increments of 1" from 28" to 50"
Inseam - 28", 30", 32", 34", 36"

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 8.7 cal/cm² (shell only)
UL Certified to CAN/BNQ 1923-450-M91 (Category A)
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (4)



25

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Coverall

Model #HO-145 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- International orange colour
- 2-way brass zipper front closure with snaps / shielded
- 2 breast pockets; left side with pencil slot
- 2 large back pockets, 1 tool pocket on leg
- 2 side pockets with slip-through to underclothing
- Elastic in waistband
- Laydown collar
- Full function action back
- 12" brass leg zippers
- 2" yellow retroreflective tape stitched to the coverall in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm and leg

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Length Options

Regular (*Fits person 5'11" - 6'2"*)

28" (*Fits person 5'7" - 5'10"*)

Tall (*Fits person 6'3" and over*)

Short (*Fits person 5'6" and under*)

Coverall inseam should be 2" shorter than your pant inseam

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 12.4 cal/cm²

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)



26

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Insulated Coverall

Model #HO-380-M **CAT**
4

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- 2-way vislon zipper front closure
- 2 front lower pockets with flaps
- 1 front upper left side breast pocket with flap and snap closure
- FR knit storm cuffs in sleeves
- Reinforced double thick knee patches
- 2-way vislon leg zippers up to hip
- 2 adjustable snap tabs on each leg cuff
- Hard hat sized detachable hood with drawstring
- 2" yellow retroreflective tape stitched to the coverall in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm and leg

Insulated Lining

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing

Chest sizes: 36 to 66

Length Options

Regular (Fits person 5'11" - 6'2")

28" (Fits person 5'7" - 5'10")

Tall (Fits person 6'3" and over)

Short (Fits person 5'6" and under)

Coverall inseam should be 2" shorter than your pant inseam

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 65 cal/cm²

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)

27

 **UltraSoft®**

AGO Industries Inc.



ARC/FR Bib Overall

Model #HO-140 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- International orange colour
- Bib style
- 2-way brass zipper front closure / shielded
- Adjustable elastic shoulder straps
- 2 breast pockets; left side with pencil slot
- 2 large back pockets, 1 tool pocket on leg
- 2 side pockets with slip-through to underclothing
- 12" brass leg zippers
- 2" yellow retroreflective tape stitched to the overall in positions as follows:
 - 2 vertical stripes on front
 - Horizontal waistband
 - X pattern on back
- 2" silver retroreflective band encircling each leg

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Length Options

Regular (Fits person 5'11" - 6'2")

28" (Fits person 5'7" - 5'10")

Tall (Fits person 6'3" and over)

Short (Fits person 5'6" and under)

Overall inseam should be 2" shorter than your pant inseam

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 12.4 cal/cm²

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)

Model #HO-340 

- Same as #HO-140 but with the following features:
- 12oz duck weave
- Durable stain and water repellent finish
- ARC Rating: ATPV = 12.7 cal/cm²

28

 **UltraSoft®**
AGO Industries Inc.



ARC/FR

Insulated Bib Overall

Model #HO-370-M **CAT 4**

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Bib style
- 2-way vislon zipper front closure with snaps
- Adjustable elastic shoulder straps
- 2 breast pockets; left side with pencil slot
- 2 large back pockets, 1 tool pocket on leg
- 2 lower patch pockets on front
- Reinforced double thick knee patches
- 2-way vislon leg zippers up to hip
- 2 adjustable snap tabs on each leg cuff
- 2" yellow retroreflective tape stitched to the overall in positions as follows:
 - 2 vertical stripes on front
 - Horizontal waistband
 - X pattern on back
- 2" silver retroreflective band encircling each leg

Insulated Lining

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Length Options

Regular (Fits person 5'11" - 6'2")

28" (Fits person 5'7" - 5'10")

Tall (Fits person 6'3" and over)

Short (Fits person 5'6" and under)

Overall inseam should be 2" shorter than your pant inseam

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 65 cal/cm²

Meets Ontario OHSA

Regulation 213/91 Sec 69.1 (1) (4)

29

 **UltraSoft®**
AGO Industries Inc.



ARC/FR Lineman Jacket

Model #HO-120 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- International orange colour
- Hip length style
- Snap front closure / shielded
- 2 lower front pockets with flaps
- Attached hard hat sized hood
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 12.4 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



30

 **UltraSoft®**
AGO Industries Inc.

ARC/FR Utility Jacket

Model #HO-318 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Western jacket styling
- Snap front closure / shielded
- Adjustable snap closure at wrists / shielded
- 4 front patch pockets
- Expandable arm gussets
- Laydown collar
- Accepts optional hard hat sized hood #HO-330
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 12.7 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)

Optional Hard Hat Sized Hood



Model #HO-330



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Bomber Jacket

Model #HO-325 

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Jean jacket styling
- Vislon zipper front closure
- Adjustable snap closure at wrists / shielded
- 4 pockets - 2 slash, 2 top entry with flaps
- Mandarin collar
- Accepts optional hard hat sized hood #HO-330
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 12.7 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)

Optional Hard Hat Sized Hood



Model #HO-330



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 UltraSoft®

AGO Industries Inc.

ARC/FR Insulated Bomber Jacket

Model #HO-350-M ^{CAT}
4

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Jean jacket styling
- Vislon zipper front closure
- Adjustable snap closure at wrists / shielded
- 4 pockets - 2 slash, 2 top entry with flaps
- Mandarin collar
- Hard hat sized detachable hood with drawstring
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Insulated Lining

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 65 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



33

 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Fleece Lined Utility Jacket

Model #HO-355-B **CAT 4**

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Western jacket styling
- Snap front closure / shielded
- Adjustable snap closure at wrists / shielded
- 4 front patch pockets, 1 inside pocket
- Expandable arm gussets
- Laydown collar
- Accepts optional hard hat sized hood #HO-330-B
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Insulated Lining

- 10oz Nomex® IIIA fleece blanket
- Flame resistant

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 41 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)

Optional
Hard Hat
Sized Hood

Model #HO-330-B



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR Insulated Parka

Model #HO-260-M ^{CAT}
4

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 12oz duck weave
- Flame resistant
- International orange colour
- Durable stain and water repellent finish
- Vislon zipper front closure
- 5 pockets - 2 slash, 2 top entry with flaps, 1 inside
- FR knit storm cuffs in sleeves
- Drawstring at waist
- Storm collar with hook and loop closure
- Hard hat sized detachable hood with drawstring
- 2" yellow retroreflective tape stitched to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
- 2" silver retroreflective band encircling each arm

Insulated Lining

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing

Chest sizes: 36 to 66

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 65 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)

Model #HO-262-M ^{CAT}
4

- Same as #HO-260-M but with the following features:
 - AllOut™ Finish
 - 9oz twill weave
 - FR Thinsulate #753 heavyweight lining
 - Collar and hand warmer pockets lined with FR Nomex® Polar Fleece
 - ARC Rating: ATPV = 57.3 cal/cm²



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR Rainsuit

Model #HO-610-J Inclement Weather Jacket

- PVC on Nomex® / Kevlar®
- Flame and chemical resistant
- Arc resistant and non-conductive
- Waterproof
- International orange colour
- Dual overfly with vislon zipper and snap fly front closure
- 2 pockets with flaps / hook and loop closures
- Nomex® mesh vent in back
- Reinforced fall protection access on back
- Attached hard hat sized hood tuck in collar system
- 2" yellow retroreflective tape heat sealed to the jacket in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
 - 360° waistband
- 2" silver retroreflective band encircling each arm

Model #HO-610-P Inclement Weather Pant

- Self material shoulder straps with quick release hardware
- Hook and loop adjusters at leg cuffs
- 2" silver retroreflective band encircling each leg

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 16 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1) (4)



ARC/FR

Hi-Viz Field Vest

Model #HV-045 ^{CAT}
2

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 7oz twill weave
- Flame resistant
- International orange colour
- Fluorescent yellow trim
- Vislon zipper front closure
- 2 lower pockets with flaps
- 1 upper pencil pocket
- 2" yellow retroreflective tape heat sealed to the vest in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
 - 360° waistband

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 8.7 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1)
CSA Z96 Class 2 Level FR



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR Insulated Vest

Model #HO-147-M ^{CAT}
4

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- International orange colour
- Vislon zipper front closure
- 2 front lower slash pockets
- 1 inside breast pocket with pencil slot
- FR rib knit Nomex® IIIA expansion joint on sides
- FR rib knit Nomex® IIIA collar
- 2" yellow retroreflective tape heat sealed to the vest in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back

Insulated Lining

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506
ARC Rating: ATPV = 57 cal/cm²
Meets Ontario OHSA
Regulation 213/91 Sec 69.1 (1)



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Hi-Viz Field Vest

Model #HV-096 

- FR Tecasafe® Plus
- 48% Modacrylic / 37% Lyocell / 15% Para-Aramid
- 7oz twill weave
- Flame resistant
- Fluorescent yellow colour
- Vislon zipper front closure
- 2 lower pockets with flaps
- 1 upper pencil pocket
- Breathable, wickable and comfortable
- 2" silver retroreflective tape heat sealed to the vest in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
 - 360° waistband

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 9.0 cal/cm²

CSA Z96 Class 2 Level 2 Fluorescent



ARC/FR

Hi-Viz Tear-Away Mesh Vest

Model #HV-0A2 

- FR Modacrylic Mesh
- Flame resistant
- Fluorescent yellow colour
- 5 point snap tear-away style
- Snap front closure
- Adjustable side snaps allow a 4" size adjustment
- Breathable, wickable and comfortable
- 2" silver SEGMENTED retroreflective tape heat sealed to the vest in positions as follows:
 - 2 vertical stripes on front
 - X pattern on back
 - 360° waistband

Sizing

S, M, L, XL, 2XL, 3XL, 4XL...

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 5.1 cal/cm²

CSA Z96 Class 2 Level 2 Fluorescent



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AGO Industries Inc.

Accessories

ARC/FR

Hard Hat Liner

Model #HO-640 

Outer Shell

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 9oz twill weave
- Flame resistant
- Bright yellow colour
- Adjustable chin strap
- Fits all standard cages
- Machine washable

Insulated Lining

- 100% FR Cotton flannel

Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 12.4 cal/cm²



ARC/FR

Hard Hat Liner with Detachable Neck Protector

Model #HO-645 

Outer Shell

- Same as #HO-640 but with detachable neck protector
- Flame resistant
- Full neck protection
- Vislon zipper detachable neck protector
- Machine washable

Lining - Hard Hat Liner

- 9oz twill weave
- Flame resistant

Insulated Lining - Neck Protector

- 13.5oz Quilted InsulAir®
- Flame resistant

Sizing: Fits all conventional non-side impact hard hats

Compliance

Meets ASTM F1506

ARC Rating:

Head Protector - ATPV = 39 cal/cm²

Neck Protector - ATPV = 57 cal/cm²

Model #HO-645-2

- Same as #HO-645 but with green button holes spaced to fit MSA V-Gard® hard hats


Model #HO-645-E

- Same as #HO-645 but with red button holes spaced to fit North / Everest A119R, North / Summit A99 and Bullard 5100 hard hats



ARC/FR

Premium Series Hard Hat Liner with Detachable Neck Protector

Model #HO-645-5 

Outer Shell

- Same as #HO-645
- Flame resistant
- Full neck protection
- Vislon zipper detachable neck protector
- Machine washable

Insulated Lining

- 12.5oz FR Polar Fleece

Sizing: Fits all conventional hard hats

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 12.4 cal/cm²
(outer shell only)



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 **UltraSoft®**
AGO Industries Inc.

ARC/FR

Winter Hard Hat Liner with Face Protector

Model #UW-642 

Outer Shell - Hood

- INDURA® UltraSoft® - AllOut™ Finish
- 9oz twill weave
- Flame, water and wind resistant
- Navy colour

Outer Shell - Face Protector

- FR Nomex® IIIA Polar Fleece
- Flame, water and wind resistant

Insulated Lining - Hood

- FR Thinsulate™ #752 medium weight lining
- Hard hat liner has hook and loop closure under chin
- Fits most conventional hard hats
- Hard hat liner can be worn alone or with face protector
- Face protector attaches via hook and loop
- Face protector covers nose, mouth and chin
- Machine washable

Sizing: One size fits all

Compliance

Meets ASTM F1506

Hard Hat Liner - ATPV = 56.5 cal/cm²

Face Protector - ATPV = 17.3 cal/cm² (Ebt)
(single ply)



Replacement Face Protector

Model #UW-642-FP 

- Replacement Face Protector for UW-642 Winter Hard Hat Liner
- Nomex® IIIA FR Polar Fleece
- Flame, water and wind resistant
- Black colour

Compliance

Meets ASTM F1506

Arc Rating: ATPV = 17.3 cal/cm² (Ebt)
(single ply)



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 UltraSoft®

AGO Industries Inc.

ARC/FR

Nomex® IIIA Balaclava

Model #LM-285 

- Nomex® IIIA/ Lenzing FR® Knit
- Flame resistant
- White colour
- Open face
- 2 ply throughout
- 20" overall length
- Lightweight, comfortable
- Moisture wicking
- Machine washable

Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 8.8 cal/cm²



ARC/FR

Nomex® IIIA Dickey

Model #SP-367 

- Nomex® IIIA / Lenzing FR® Knit
- Flame resistant
- White colour
- Turtleneck with bib
- 2 ply throughout
- 12" overall length
- Lightweight, comfortable
- Moisture wicking
- Machine washable

Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 8.8 cal/cm²



ARC/FR

Carbon Balaclava

Model #SP-398 

- Carbon Shield™
- Flame resistant
- Black colour
- Open face
- 2 ply throughout
- 18" overall length
- Lightweight, comfortable
- Moisture wicking
- Machine washable

Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 23.3 cal/cm²



ARC/FR

Carbon Dickey

Model #SP-367-2 

- Carbon Shield™
- Flame resistant
- Black colour
- Turtleneck with bib
- 2 ply throughout
- 12" overall length
- Lightweight, comfortable
- Moisture wicking
- Machine washable

Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 23.3 cal/cm²



ARC/FR

Nomex® IIIA Neck / Ear Warmer

Model #LM-286

- 100% Nomex® IIIA
- Flame resistant
- Black colour
- 2 ply throughout
- Knitted band
- Designed as neck warmer but can be worn around forehead and ears or over brim of hard hat
- Machine washable



Sizing: One size fits all

ARC/FR

Nomex® IIIA Tick Gaiter

Model #SP-367-20

- 100% Nomex® IIIA
- 13oz weight
- Flame resistant
- White colour
- 12" length
- Stretchable knit
- Fits over pant bottoms and boot tops to prevent ticks, mosquitoes and other insects from crawling up inside of pant leg
- Machine washable



Sizing: One size fits all

ARC/FR

Insect / Bug Hood

Model #SP-367-46

- FR Viscose mesh
- Flame resistant
- Black colour
- Lightweight, compact
- Fits over conventional peak or full brim hard hats
- Nomex® drawstring and barrel lock to fasten over hard hat
- Nomex® drawstring and barrel lock to tighten at bottom
- Protects face and neck area from ticks, mosquitoes and other insects



Sizing: One size fits all

ARC/FR

Nomex® IIIA Toque

Model #LM-288

- Nomex® IIIA Knit
- Flame resistant
- Black colour
- Knitted cap
- 2 ply throughout
- Machine washable



Sizing: One size fits all

ARC/FR

Sweatband for Hard Hat

Model #SP-367-35



- Polartec® Power Dry® FR
- 70% Modacrylic / 30% FR Rayon
- 8.75oz knit
- Inherently flame resistant
- Grey colour
- Attaches to hard hat suspension unit with snaps
- Highly breathable
- Odour resistant
- Superior wicking action
- Soft surface provides maximum comfort
- Machine washable



Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 8.1 cal/cm²

ARC/FR

Sun Shade Neck Protector

Model #HO-650

- INDURA® UltraSoft®
- 88% Cotton / 12% High Tenacity Yarn
- 7oz twill weave
- Flame resistant
- International orange colour
- Hook and loop tabs included to attach to any hard hat
- Shades neck area from sun to help keep body cool
- Machine washable



Sizing: One size fits all

Compliance

Meets ASTM F1506

ARC Rating: ATPV = 8.7 cal/cm²

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 UltraSoft®

AGO Industries Inc.

Standard 12cal Faceshields

ARC Resistant

Standard 12cal Faceshield with Hard Hat

Model #SU-209-105

- Polycarbonate lens
- Light enhanced green tint
- Premium scratch resistant finish
- Permanent anti fog finish
- Attaches to conventional hard hats via slot fit adapters
- Large wrap around lens
- 7" x 20" viewing area
- Moulded chin cup permanently attached
- MSA V-Gard® hard hat with '3 Position Suspension' and Premium Fas-Trac® III Ratchet System for added comfort



Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²

ARC Resistant

Standard 12cal Faceshield Slot Fit

(hard hat not included)

Model #SU-209-067

- Same as #SU-209-105 but without hard hat
- Attaches to conventional hard hats via slot fit adapters



ARC Resistant

Standard 12cal Faceshield Elastic Fit

(hard hat not included)

Model #SU-209-068

- Same as #SU-209-067 but with elastic strap adapter
- Leaves slots open for other equipment
- Attaches to conventional hard hats



ARC Resistant

Standard 12cal Faceshield For Full Brim Hard Hat

(hard hat not included)

Model #SU-209-069

- Same as #SU-209-067 but with full brim elastic strap adapter
- Leaves slots open for other equipment
- Fits full brim hard hats only



ARC Resistant

Standard 12cal Replacement Lens

Model #SU-209-060

- Replacement lens fits all 12cal standard faceshields
- Fits #SU-209-105; #SU-209-067; #SU-209-068 and #SU-209-069
- Moulded chin cup permanently attached



Storage Bag for Faceshield

Model #SP-810-15

- Woven polyester
- Orange colour
- Drawstring closure with barrel lock
- 'ARC FLASH GEAR' on one side in black letters
- Holds faceshield
- Keeps faceshield clean and protects from scratches



AmpShield™ 12cal Faceshields

ARC Resistant

AmpShield™ 12cal with Hard Hat

Model #SU-209-110

- Polycarbonate lens
- Light enhanced green tint
- Premium scratch resistant finish
- Permanent anti fog finish
- Attaches to conventional hard hats via slot fit adapters
- Large wrap around lens
- 7" x 20" viewing area
- New 'see thru' chin cup provides significantly larger and brighter viewing area
- MSA V-Gard® hard hat with '3 Position Suspension' and Premium Fas-Trac® III Ratchet System for added comfort



Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²

ARC Resistant

AmpShield™ 12cal Slot Fit

(hard hat not included)

Model #SU-209-108

- Same as #SU-209-110 but without hard hat
- Attaches to conventional hard hats via slot fit adapters



Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²

ARC Resistant

AmpShield™ 12cal Replacement Lens

(hard hat not included)

Model #SU-209-112

- Replacement lens fits all AmpShield™ 12cal faceshields
- Fits #SU-209-110 and #SU-209-108

Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²



Storage Bag for Faceshield

Model #SP-810-15

- Woven polyester
- Orange colour
- Drawstring closure with barrel lock
- 'ARC FLASH GEAR' on one side in black letters
- Holds faceshield
- Keeps faceshield clean and protects from scratches



Salisbury 12cal Weight Balancing Faceshield

ARC Resistant

Salisbury 12cal Weight Balancing Faceshield with Hard Hat

Model #SU-209-130

- Salisbury weight balancing design
- Light enhanced green tint
- Anti fog
- 7.5" x 20" viewing area
- Adjustable pivot design
- Ventilated design
- Wrap around side extension on lens
- North A29R hard hat included



Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²

Salisbury Optional Task Light

Model #SU-209-132

- Clips to side of #SU-209-130 Salisbury 12cal Weight Balancing Faceshield
- Faceshield will accept 1 light on each side
- High intensity LED lamp
- Brightness of 7 lumens
- 2 AAA batteries included
- 1 clip included
- High bright light duration of 14-15 hours
- Most useful for close work



ARC Resistant

Salisbury 12cal Weight Balancing Faceshield Replacement Lens

Model #SU-209-133

- Replacement lens fits #SU-209-130 Salisbury 12cal Weight Balancing Faceshield
- Light enhanced green tint
- Anti fog



Sizing: One size fits all

Compliance

Meets ASTM F2178

ARC Rating: ATPV = 12 cal/cm²

Storage Bag for Faceshield

Model #SP-810-15

- Woven polyester
- Orange colour
- Drawstring closure with barrel lock
- 'ARC FLASH GEAR' on one side in black letters
- Holds faceshield
- Keeps faceshield clean and protects from scratches



Storage Bag for Faceshield

Model #SP-810-15

- Woven polyester
- Orange colour
- Drawstring closure with barrel lock
- 'ARC FLASH GEAR' on one side in black letters
- Holds faceshield
- Keeps faceshield clean and protects from scratches



Large Duffle Bag

Model #SP-810-1

- Heavy duty nylon
- Navy colour / black bottom
- Size: 13" x 14" x 30"
- 2" nylon web handles
- 2-way nylon zipper closure
- Mesh document pouch on one side
- 'ARC FLASH GEAR' on one side in silver retroreflective letters



Small Duffle Bag

Model #SP-810-2

- Heavy duty nylon
- Orange colour / black bottom
- Size: 12" x 12" x 24"
- 2" nylon web handles
- 2-way nylon zipper closure
- Mesh document pouch on one side
- 'ARC FLASH GEAR' on one side in black letters



The Need for Hi-Visibility ARC/FR Apparel

Every day, workers in the utility industry work in environments that may expose them to hazards that could cause severe or fatal burn injuries. In the event of a momentary electric arc, everyday non-flame resistant work clothes can ignite and will continue to burn. Untreated fabrics can continue to burn until the fabric is totally consumed, and non-flame resistant synthetic fabrics will burn with melting and dripping causing severe contact burns to skin. The use of flame resistant clothing provides a level of thermal protection, and after the source of ignition has been removed, flame resistant garments will self-extinguish. AGO INDUSTRIES INC manufactures a line of apparel to help protect workers in the utility industry from the hazards of electric arc flash while making them highly visible in their complex work environments.

About AGO

AGO INDUSTRIES INC. has been manufacturing flame resistant apparel for over 40 years. Our state of the art manufacturing facility, located in London, ON Canada, employs a highly skilled work force and uses the most efficient, high-tech, computer assisted equipment resulting in superior product, quality and service.

F Y I

Ontario OHS Regulation 213/91

Sec 69.1 (1) A worker who may be endangered by vehicular traffic shall wear a garment that covers at least his or her upper body and has the following features:

1. The garment shall be fluorescent blaze or international orange in colour.
2. On the front and the back, there shall be two yellow stripes that are 5 centimetres wide. The yellow area shall total at least 500 square centimetres on the front and at least 570 square centimetres on the back.
3. On the front, the stripes shall be arranged vertically and centred and shall be approximately 225 millimetres apart, measured from the centre of each stripe. On the back, they shall be arranged in a diagonal "X" pattern.
4. The stripes shall be retroreflective and fluorescent.

Sec 69.1 (4) In addition, a worker who may be endangered by vehicular traffic during night-time hours shall wear retroreflective silver stripes encircling each arm and leg, or equivalent side visibility-enhancing stripes with a minimum area of 50 square centimetres per arm and per leg.

ASTM F1506 Standard

This is the governing ASTM Standard for Flame Resistant Clothing for protection from momentary electric arc. The standard has two basic requirements: (1) The fabric must self extinguish with <2 second afterflame and <6" char length according to ASTM Test Method D6413. (2) The fabric must be tested for Arc Thermal Performance according to ASTM Test Method F1959. The results of the ARC Thermal Performance testing must be reported to the end user as an Arc Rating on a garment label. A garment that meets ASTM F1506 complies with OSHA 1910.269.

ARC Rating

(ATPV) Arc Thermal Protection Value is a protection value assigned to textile materials based on predicted burn injury models and the Stoll Curve and is measured in cal/cm². The Stoll Curve is a prediction at which one would expect to receive a second degree burn. Cal/cm² is the unit used for arc ratings and represents the total energy on the surface area. The higher the value, the more insulated one is from second degree burn. HAF is the Heat Attenuation Factor. The higher the HAF %, the more heat is blocked by the fabric.

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