



FWW PERSONAL PROTECTION EQUIPMENT



ABOUT

FIRE WORK WEAR

Founded by Colombian women, our company hires **family-supporting mothers to train them** and qualify them for being specialists in manufacturing **Protective Garments for the Energy & Mining Sectors**.

With a very close & strategic collaboration with all our customers, we design and manufacture all **types of protective clothing**.

Our highest objective on safeguarding people's life and the planet, **is being innovative through scientific research and technology** for the protection and well-being of the people and the society.

Our core are **responsible practices for circular economy**, focusing on sustainability and environmental, social and governance (ESG) for our organization and **collaborators to be part of the United Nations Sustainable Development Goals (UN SDGs)**.



Listed, Inspected & Certified Company



Este producto ha sido diseñado, desarrollado o fabricado bajo el Sistema de Gestión certificado por Bureau Veritas Certification, bajo la norma ISO 9001:2015. Certificado Número CO24.08170.



HRC - CAT. 2 - 3

ATPV 8.4 - 12.4 cal/cm²

PPE TECHNOLOGY

- ATPV Electric Arc Protection
- Flash Fire Protection
- Protection from the incident energy that is released when an Electric Arc occurs per ASTM F1959 standard.
- Flash Fire Protection, the Fabric does not catch fire and does not melt per ASTM F1930 standard.
- NFPA 2112 (ASTM F1930), CAN/CGSB 155.20 and ASTM F1506 certifications in accordance with NFPA 70E.
- Protective upon contact with Molten Substances

CHARACTERISTICS

- 1 "or 2" reflective tape, bicolor or unicolor.
- Customizable pockets.
- Fireproof Closures types: with snaps or buttons, or hook & loop.
- Types of & reproof & dielectric Closures: zipper.
- Non-conductive flame retardant thread.

APPLICATIONS

*Not for Chemical use

**Not for inside oven use

** Molten Substances Splashes



Mining



Petrochemistry*



Hydrocarbons



Electric Arc



Molten Metal**

COLORS

Variable, check with your Sales Representative



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Look for the safest level, ask for the FWW1, FWW2 or FWW3 Listed, Certified & Inspected models.



HRC - CAT. 3 - 4

ATPV 26.8 - 47 cal/cm²

PPE TECHNOLOGY

- ATPV Electric Arc Protection
- Flash Fire Protection
- Protection from the incident energy that is released when an Electric Arc occurs per ASTM F1959 standard.
- Flash Fire Protection, the Fabric does not catch fire and does not melt per ASTM F1930 standard.
- NFPA 2112 (ASTM F1930), CAN/CGSB 155.20 and ASTM F1506 certifications in accordance with NFPA 70E.
- Protective upon contact with Molten Substances

CHARACTERISTICS

- 1" or 2" reflective tape, bicolor or unicolor.
- Customizable pockets.
- Fireproof Closures types: with snaps or buttons, or hook & loop.
- Types of fireproof & dielectric Closures: zipper.
- Non-conductive flame retardant thread.

APPLICATIONS

*Not for Chemical use



Mining



Petrochemistry*



Hydrocarbons



Electric Arc

COLORS

Variable, check with your Sales Representative



HRC - CAT.3

HRC - CAT.4

Look for the safest level, ask for the FWW1, FWW2 or FWW3 Listed, Certified & Inspected models.



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HRC - CAT. 2 - 4

ATPV 12 - 47 cal/cm²

PPE TECHNOLOGY

- ATPV Electric Arc Protection
- Flash Fire Protection
- Protection from the incident energy that is released when an Electric Arc occurs per ASTM F1959 standard.
- Flash Fire Protection, the Fabric does not catch fire and does not melt per ASTM F1930 standard.
- NFPA 2112 (ASTM F1930), CAN/CGSB 155.20 and ASTM F1506 certifications in accordance with NFPA 70E.
- Protective upon contact with Molten Substances

CHARACTERISTICS

- 1" or 2" reflective tape, bicolor or unicolor.
- Customizable pockets.
- Fireproof Closures types: with snaps or buttons, or hook & loop.
- Types of fireproof & dielectric Closures: zipper.
- Non-conductive flame retardant thread.

APPLICATIONS

*Not for Chemical use



Mining



Petrochemistry*



Hydrocarbons



Electric Arc

COLORS

Variable, check with your Sales Representative



HRC - CAT.2

HRC - CAT.4



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HRC - CAT. 2

ATPV 24.7 - 12.4 cal/cm²

PPE TECHNOLOGY

- ATPV Electric Arc Protection
- Flash Fire Protection
- Protection from the incident energy that is released when an Electric Arc occurs per ASTM F1959 standard.
- Flash Fire Protection, the Fabric does not catch fire and does not melt per ASTM F1930 standard.
- NFPA 2112 (ASTM F1930), CAN/CGSB 155.20 and ASTM F1506 certifications in accordance with NFPA 70E.
- Protective upon contact with Molten Substances

CHARACTERISTICS

- 1" or 2" reflective tape, bicolor or unicolor.
- Customizable pockets.
- Fireproof Closures types: with snaps or buttons, or hook & loop.
- Types of fireproof & dielectric Closures: zipper.
- Non-conductive flame retardant thread.

APPLICATIONS

*Not for Chemical use



Mining



Petrochemistry*



Hydrocarbons



Electric Arc

COLORS

Variable, check with your Sales Representative



24.7 cal/cm²



12.4 cal/cm²



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Flame-Resistant, wildland, Urban, Structural & Proximity Fire Fighting + Protective for Electrical Workers Trouser Waist-Belt

PPE TECHNOLOGY

- All FIRE WORK WEAR Options are safer
- Flame-Resistant Protection - Industrial applications NFPA 2112.
- Electrical Safety ASTM F1506.
- ASTM F1959 arc rating protection.
- ASTM F1930 Fire-Resistant Garment protection.
- For Wildland Fire Fighting & Urban Interface Fire Fighting to NFPA 1977
- Fireline workwear for wildland Firefighters CGSB-155.22.
- Proximity Fire Fighting to NFPA 1971. Structural Fire Fighting to NFPA 1971.

APPLICATIONS

*Not for Chemical use



Mining



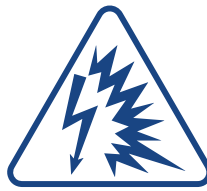
Fire-Fighting



Hydrocarbons



Petrochemistry*



Electric Arc



Wildland



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ISO 9001:2015
BUREAU VERITAS
Certification



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CO24.08170.

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