



ARC PROTECTION PPE 4 - 40 CAL/CM²



COMPLIANCE

NFPA 70E

ASTM F1506

ASTM F1959

OSHA 1910.269

JACKET

9100-524PYR

- Nomex[®] knit cuffs for protection during movement
- Nomex[®] zipper adds flame resistance and durability



BIB OVERALLS

9100-530PYR

- 20" Nomex[®] zipper on leg for easy donning and doffing
- Adjustable straps on waist and shoulders



LIFT FRONT HOOD

9150-538PYR

- Air vents block arc flash hazards while improving communication clarity
- High transparency face shield



ARC FLASH KIT

9150-40PYR

- Kit Components:
- Jacket
 - Bib Overalls
 - Lift Front Hood
 - Safety Glasses
 - Apparel Bag



PROTECTIVE INDUSTRIAL PRODUCTS, INC.
www.pipusa.com

SCAN
for more details





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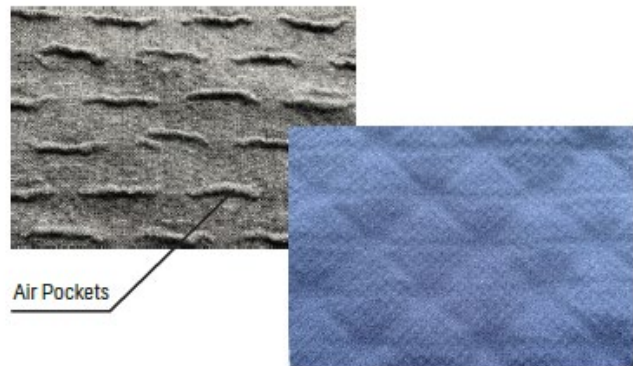
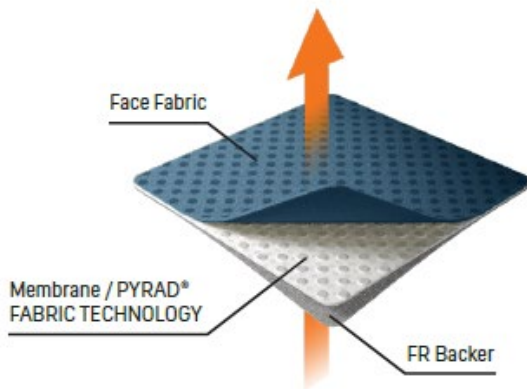
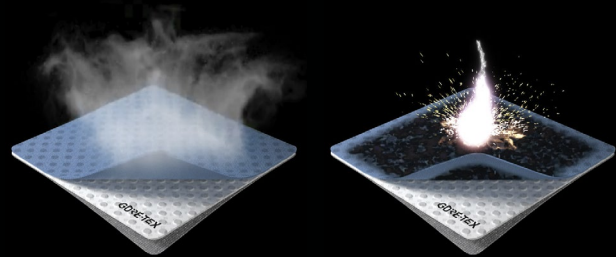


THE NEW ARC RATED PYRAD[®] FABRIC

BY GORE-TEX[®] LABS

THE SCIENCE BEHIND THE TECHNOLOGY

The new arc rated PYRAD[®] product technology by GORE-TEX labs is based on a 3-layer laminate in a single ply. It helps block heat flow during arc exposure and stops flame propagation by forming a carbonaceous char with the fabric, so that heat transfer to skin is reduced.



PROVEN CAT 4 PROTECTION IN A MEASURABLY THIN AND LIGHTWEIGHT FABRIC



HIGH ARC PROTECTION
Tested and proven arc protection
CAT 4 ATPV ≥ 40 cal/cm²
according to ASTM F1959



20% LIGHTER
Than competitive premium products.
The lightest weight 40 cal
arc protection below 10 oz



VERY BREATHABLE
Very breathable (referring to
RET value rating,
Hohenstein Institute methodology)



FREEDOM OF MOVEMENT
Increased ease of motion
with less muscular fatigue
during the task



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