



PETRO-GARD®

FLAME-GARD® FR WATERPROOF OUTERWEAR
- SERIES 300

HIGH RISK EXTREME PROTECTION

Ranpro's Petro-Gard® line of extreme condition protective apparel is designed for workers in the petrochemical, offshore drilling, natural gas and electrical utility industries.

Manufactured from "Low Smoke" Neoprene coated on a base fabric made from DuPont™ NOMEX® fibre and available with a lining of FR fleece made from NOMEX® fibre. This fabric offers exceptional durability, cold flex, and resistance to oils and chemicals.

The Petro-Gard® line offers superior flash fire and electrical arc protection and comfort over a traditional single bulky garment. Whether you use our multi-functional 3-in-1 system or the Petro-Gard® Plus, the Petro-Gard® is durable and flexible enough to fit within your safety budget. These garments are designed to give added thermal protection in the even of a flash fire or electrical arc accident, providing you with added protection.



J160 400

P160 041



P160 040



J160 250H

EXTREME
C O N D I T I O N
P R O T E C T I V E A P P A R E L



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PETRO-GARD® JACKETS, HOOD & PANTS

UNLINED JACKET - Style # J160 250H

- Extra high collar with adjustable FR Velcro closures
- Roll-up style hood
- Zipper is manufactured from heavy-duty brass/Nomex and fully protected with the outer storm flap and FR Velcro closures
- Inner Storm Flap offers additional protection from the thermal transfer of heat through the zipper in case of a flash fire
- Angled tab-style FR Velcro® cuff adjustments
- FR elastic draw cord on inside of bottom hem

HOOD - Style # H160 501Z

- Easily fits over hard hats.
- One size fits all

PANTS -Style # P160 041

- 3M™ Scotchlite™ silver reflective band on each leg
- Single bib design
- Adjustable suspenders with elastic at back and Kwik-Lok connectors
- Adjustable spreader bar at back

Style Number P160 040

- Same features as P160 043 above but without any striping

**All garments are available in sizes S-4XL,
High Visibility Orange**

FABRIC COMPLIANCE:

"Low Smoke" Neoprene on NOMEX®
CGSB 155.20 Par 7.1.1 Flame Resistance - Pass
CGSB 155.20 Par 7.2 Thermal Protection - Pass
CGSB 155.20 Par 7.3.1 Heat Resistance/Thermal Shrinkage - Pass
TPP 15 w/ spacer, 4 without spacer
FTMS 191 A 5903.1 Flame Resistance - Pass
ASTM F1891 "Arc & Flame Resistant Rainwear" - Pass
APTV 6.5 EBTAS 47
Complete test results are available on request.

FABRIC PROPERTIES:

- Hi-Viz orange "Low Smoke" Neoprene on NOMEX®
- All seams sewn with NOMEX fibre thread and taped to remain watertight

SUGGESTED APPLICATIONS

- **Petrochemical**
- **Offshore Drilling**
- **Natural gas and electrical utilities**

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NOMEX®

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3M Scotchlite™
Reflective Material

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Ranpro Guarantee

If any garment fails due to faulty materials or workmanship, Ranpro unconditionally guarantees to replace or repair it.



RANPRO

ISO 9001:2008
REGISTERED

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