

Product code: **TORNADO** Reflective, multi-hazard



EN ISO 13688:
2013



EN ISO 11612
a b c d e f



EN ISO 11611
Class x



prEN 1149-5



IEC
61482-2



EN 20471



OEKO-TEX®
STANDARD 100



EN 13034:2005+
AT:2009 Class 3



EN ISO 14116

Designed for professionals working in high-risk environments and hot climates, the TORNADO coverall delivers exceptional comfort and reliable multi-hazard protection. Constructed from an advanced 245 gsm fabric—a blend of 80% long-staple cotton, 19% polyester, and 1% antistatic yarn in a durable 2/2 twill weave—it combines the breathability of natural fibers with enhanced tear and abrasion resistance. The fabric's built-in flame-retardant and antistatic properties, reinforced with Belltron carbon yarn, offer protection against flash fires and electrostatic discharge. Ideal for use in petrochemical, utilities, and other demanding offshore or coastal sectors, the TORNADO coverall is a dependable solution for safety and performance in warm-weather operations.

FEATURES

Advanced Fabric Technology

Innovative lightweight flame-retardant fabric (245 gsm) with a 2/2 twill weave
Integrated antistatic carbon yarn into the fabric to safely dissipate static electricity, preventing ignition in explosive atmospheres

Composition of fabric – 80% cotton, 19% polyester, 1% antistatic

High tear resistance and extended garment life cycle

Multi-risk protection against fire, acids, oil, grease, and water

Safety & Compliance

Reflective tape 50 mm (2.0 in) on shoulders, back, waist, arms, and legs for enhanced 360° visibility

Offers anti-static properties

Electric arc protection rated at 10 cal/cm²

Delivers protection against liquid chemical splashes

Adheres to rigorous safety and quality standards, providing reliable and trusted protection

Safe for use in explosive atmospheres thanks to ESD protection

Functional & Comfortable Design

Multiple utility pockets:

-chest, pen, mobile telephone/walkie-talkie and sleeve pocket;

-two side, one back and torch / hammer pockets

Action back and elastic waistband for increased mobility and comfort

One radio/gas loops

Adjustable at: wrists and waist

Velcro strips for rank badges (additional strips can be added)

Two-way zipper closure

Industrial washable, breathable and abrasion-resistant

STANDARDS

CE Certified

EN ISO 13688:2013 (general requirements)

EN ISO 11612 (Flame Retardant)

EN ISO 14116

EN ISO 11611 (Welding)

EN 1149-5:2008 (Anti-Static)

EN 13034:2005 + A1:2009 Class 3 (Chemical Splash Proof)

EN IEC 61482-1-2 (Arc Flash Protection)

EN ISO 20471:2013 (High-visibility clothing)

ISO 4920:2012

OEKO-TEX® Standard 100 Class II

Size: XS, S, M, L, XL, XXL, 3XL, 4XL, 5XL (custom sizes available)

Color: Navy blue, royal blue, black, red, white, yellow, orange, grey