

# DEFENDER® FR/ARC/ANTISTATIC 300D OXFORD TRILAMINATE SAFETY BIB PANTS - HI- VIS ORANGE - S

Product # **V2590250-S** | Model # **4486**



The Defender is made from the best combination of fabric available today to keep you dry in harsh weather extremes and protected when working in potentially hazardous work environments.

- **Material** – Made from the best combination of fabric on the market, “The Defender” Rainwear Bib Pants are constructed with an FR/ARC tri-laminate material.
- **Certifications** – The hi-viz pants meet ANSI/ISEA 107-2020 Class E Supplemental type standards and are CSA Z96-15 Class 3 Level 2 (when worn with Hi-Viz Class 2 Level 2 Jacket). The pants meet CGSB 155.20-2017 Workwear for Protection Against Hydrocarbon Flash Fire – FR Rainwear Standard and have an ARC 2 rating: ATPV 11 cal/cm<sup>2</sup>, EBTAS 19 cal/cm<sup>2</sup>, HAF 73%.
- **Design** – Designed to provide 4 levels of safety, “The Defender” rainwear bib pants are 100% waterproof, meet FR ASTM F1891-19 standard specifications for ARC and flame-resistant rainwear, and provide anti-static protection.
- **Pockets** – The pants include multiple pockets to accommodate various small tools and equipment with 2 lower slash pockets, 2 back pockets, 1 tool pocket, and 1 hammer loop. The overalls also include 2 chest pockets with a flap closer on the right side and 1 radiophone clip strap.
- **Features** – These pants are designed with heavy-duty adjustable elastic suspenders and 18” FR boot-access zippers to provide the ultimate comfort and accessibility to the user.
- **Sizes** – Available in high-visibility orange and yellow, “The Defender” Rainwear Bib Pants are sold in sizes ranging from S-5XL.



## TECHNICAL SPECIFICATIONS

Adjustment Type	Leg Zippers  Suspender Spreader Bar  Suspenders with Quick-Release Clips, Leg FR Hook and Loop  Leg Zippers  Suspender Buckles
Attributes	Abrasion and Tear Resistant  Fire Resistant  Lined  Waterproof  Windproof, Abrasion and Tear Resistant  Lined  Waterproof  Water-Resistant  Windproof
Certification	ANSI 107-2020 Class E Supplemental Type  CSA Z96-15 Class 2 Level 2, ANSI 107-2020 Class E Supplemental Type  CSA Z96-22 Class 3 Level 2 when worn with Class 2 Level 2 Jacket, ANSI 107-2020 Class E Supplemental Type  CSA Z96-22 Class 2 Level 2
Closure Type	2-way Zipper with Brass Snap Storm Placket
Colour	Hi-Vis Orange, Hi-Viz Orange
Duty Level	Heavy Duty
FR & ARC Standards	ARC 2  ATPV 11 cal/cm²  CSA Z462-21  EBTAS 19 cal/cm²  HAF 73%  NFPA-70E-21  CGSB 155.20-2017  TPP 12.3 cal/cm²  ASTM F1891-19, ARC 2  CSA Z462-21  HAF 73%  NFPA-70E-21  ATPV 11 cal/cm²  CGSB 155.20-2017  TPP 12.3 cal/cm²  ASTM F1891-19
Gender	Men
Lining Material	Modacrylic Cotton, 100% FR Cotton
Material	300 Denier Oxford Polyester Anti-Static Trilaminate
Number of Pockets	7
Pocket Type	Back  Chest  Front Slash

	Tool
Reflective Tape	StarTech® Flame Resistant  Double-Stitched
Seam Type	Taped and Heat-Sealed
Size	S
Size Range	S-5XL
Special Features	100% Waterproof and Windproof  Hammer Loop  Leg/Boot Zippers  Multiple Pockets  Radio Clip Strap, 100% Waterproof and Windproof  Hammer Loop  Leg/Boot Zippers  Multiple Pockets
Suspender Type	FR Elastic