



# PRODUCT DATA SHEET

# FLAMEPRO 902/903 DEFENDER SUIT

## **DESCRIPTION**

Defender brings a completely new standard to wildland fire suits. With glow in the dark tape as standard, lightweight fabrics that provide brilliant protection yet are highly breathable and durable, and our industry-leading 96 size and fit options – Defender wildland suit is designed to set the new standard.

#### Code

902 Jacket | 903 Trouser

## Size

Chest/Waist: XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | XX Tall
Total 96 sizes from standard range (Two fits)

### Colour

Navy | Red | Yellow (not hi-vis)
Other colours are available subject to MOQ

# Product Standards

- AS/NZS 4824:2021 | Protective clothing for wildland firefighters
- EN ISO 15384:2020 | Protective clothing for firefighters laboratory test methods and performance requirements for wildland firefighting clothing
- ISO 16073-3:2019 | Wildland firefighting personal protective equipment - Part 3: clothing
- ISO 18639-3:2018 | PPE ensembles for firefighters undertaking specific rescue activities -Part 3: clothing
- EN ISO 13688:2013 | General PPE requirements
- EN 1149-5:2018 | Electrostatic properties
   EN 1149-3:2004 Charge decay



# FLAMEPRO 902 DEFENDER JACKET

# **FEATURES AND BENEFITS**

- Strategic panelling that's ergonomically shaped for wearer comfort and ease of movement; underneath the arm and the sleeve at the elbow area
- Available in colours red and navy to match trouser (plus optional yellow)
- Concealed front zip closure covered by a storm flap
- Adjustable collar tab for better fit
- High shaped mandarin collar for better comfort and protection
- Thumb loop to stop sleeving riding up when arms are extended, features elastic attachment for ease of movement
- Adjustable cuff tabs for better fit and to prevent the entry of burning debris and provide secure closure with gloves
- Vertical welt pocket on right side as worn for survey maps
- Two bellow radio pockets, adjustable for different radio heights, flaps can accommodate radio antennas at both sides, pockets above top reflective tape
- Shoulder reinforcement and 3D padding for added comfort when wearing backpacks
- Stitched ventilation holes under each armpit
- All closures are easily operated whilst wearing gloves
- Two microphone loops at upper chest
- Double layer of fabric in the elbow area for added protection
- Napoleon pocket on left side as worn
- Whistle loop inside the Napoleon pocket
- Pen pocket underneath the storm guard
- Extended hem at the back to ensure full coverage of the lumber region when bending
- Grab tab at the storm guard for easier opening when gloves are worn, additionally storm guard attached
- Using spot Velcro® closure for better closure system
- Reinforcement fabric at cuff hem for better abrasion resistance
- Industrial wash, flame retardant sew-on reflective tape, attached with twin needle stitching for added strength, 50mm wide
- Twin needle structural seams for added strength
- Main zip attached to zip carrier for easier repair









# FLAMEPRO 903 <u>DEFENDER</u> TROUSER

## **FEATURES AND BENEFITS**

- Ergonomically shaped knee panels
- Available in colours red and navy to match jacket (plus optional yellow)
- Centralised fly zip with inner zip guard
- Internal elasticated waist band at the back
- Front waist adjustment for better fit
- H-Bar Removable braces with quick adjustment
- Double layer crotch gusset for comfort
- Reinforced fabric at the knee and shin area, double layer of fabrics to protect against thorns and gorse or undergrowth
- Leg bottoms have a gusset and secured adjustable closure system to facilitate donning and doffing whilst wearing wildland boots.
- Two large bellow combat style pockets, featuring glove hanging loops, secured with reinforced edge flaps, including carabine snap hook, pocket size 16cm x 20cm
- All closures are easily operated whilst wearing gloves
- Reinforced leg hem for abrasion resistance
- Industrial wash, flame retardant sew-on reflective tape, attached with twin needle stitching for added strength, 50mm
- Twin needle structural seams for added strength
- Easier zip repair





