PRODUCT SPECIFICATION



SAFETWARE Fire Fighting Suit

- The firefighter's suit adopts the internationally accepted four-layer structure: surface layer, waterproof and breathable layer, insulation layer, and comfort layer.
- Jacket :
 - Front zipper extending to collar for secure closure and easy donning.
 - Reinforced pads on elbows for enhanced durability and protection.
 - Heat and flame-resistant knitted cuffs with thumb loops for secure fit.
 - Shoulder straps for easy attachment.
 - Radio pocket on left chest for convenient access to communication devices.
 - An extra layer on shoulders for added protection and durability.
- Trousers :
 - Fly zipper and adjustable braces for customizable and comfortable fit.
 - Knee pad pockets with pads for enhanced knee protection.
 - Pre-bent knees for improved mobility and comfort.

TECHNICAL DATA

MATERIAL	Outer Shell	Aramid Flame Retardant Fabric		
	Waterproof Breathable Layer	Flame Retardant PTFE Waterproof Breathable Layer		
	Insulation Layer	Aramid Spunlaced Insulation		
	Comfort Layer	Aramid Fiber and Flame- Retardant Fabric		
	Cuff	Knitted Fabric		
	Zipper	Plastic and Metal Flame Retardant (Fireproof)		
	Velcro	Nylon FR		
COLOUR	Jacket & Trousers : Orange Reflective band : Yellow / Silver / Yellow (3M)			
SIZE	S – 3XL			
LEVEL OF PERFORMANCE	Heat Transfer (Flame): Level Xf2			
	Heat Transfer (Radiation) : Level Xf2			
	Resistance to Water Penetration (Moisture Barrier) : Level Y2			
	Resistance to Water Penetration (Seamed Specimen) : Level Y2			
	Water Vapour Resistance : Level Z1			
STANDARD	EN469 : 2020			

SAFETYWARE SDN. BHD. (632971-X)

Plot 237, Lengkok Perindustrian Bukit Minyak 3, Bukit Minyak Industrial Estate, 14100 Simpang Ampat, Penang, Malaysia

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APPLICATIONS

- Rescue Operations
- Industrial Firefighting
- High-Risk Environments
- Training Exercises

It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitabil of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties oth than as expressly provided.

> Date created: 10/09/2024 Revision: 00



SIZING CHART

SIZE	HEIGHT (cm)	JACKET LENGTH (cm)	CHEST WIDTH (cm)	SLEEVE LENGTH (cm)
S	163 - 167	73	116	59.5
М	168 - 172	75	122	61
L	173 - 177	77	122	62.5
XL	178 – 182	79	128	64
2XL	183 - 187	81	128	65.5
3XL	188 - 192	83	134	67

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