KAR HEAT PRO ®



FOREMOST

NEW High Performance Fire Fighter Suit using revolutionary Nomex 360 ® outershell

Nomex 360 offers enhanced comfort in an ultra-lightweight design without compromising durability.
Smart Breathable Fire Fighter Suit made from lightweight 170 GSM outershell fabric

Nomex 360 ® delivers the world's strongest & lightest weight outer shell fabric currently available.



Fire Coat with Trouser certified to BIS 16890:2024 standard

Licence No. CM/L- 6700088016

Accessories Kit

Features & Specification of the Fire Fighter Suit - Jacket & Trouser

- Outer Shell layer : **Nomex ® 360** (Kevlar + Nomex + PBO + Anti-Static)
  Moisture Barrier layer : PTFE Membrane (3D 94/75)
  Thermal Barrier layer : FR Non woven (Nomex® / Kevlar) Quilted to face Cloth
- Anti panic, non metallic heat resistant Zipper concealed by a flap of the outer shell with Velcro provision for extra protection. Optional Metallic Zipper also available.
- Jacket and Trouser fabricated using inherent flame retardant sewing threads
- FR Zipper + FR Velcro + HR Buckles + HR Buttons
- FR knitted round cuff material with finger grip hole provision is provided at the wrist for firm fit to ensure that heat is not transmitted through the wrists.
  Two pockets on front of Jacket. One radio pocket on left chest. All pockets come with flaps and secure Velcro closure
- The concealed FR Elastic is provided at the waist for firm fit
- Pant also held securely by FR Suspender with adjustment provision based on user height
- Two pockets with flap velcro closure on the thigh portion of the pant
- Neoprene- para aramid coated additional reinforcement Layer is provided at the knee portion to enhance the life of the garment during kneeling or any such operation
- Special Heat Transfer 2" FR Reflective trim (yellow / silver / yellow) is positioned at chest & & around arms of the jacket as well as at the bottom of trouser to ensure high visibility.
  Optional – Provision for regular stitched Triple trim reflective tape also available
- **Size: S to XXL** (Size of Jacket & Trouser confirming to EN 13688:2013 harmonized)
- Color : Standard Khaki-Gold

Fire Suit - Also certified to latest EN 469 : 2020 Standard

Performance Level - 2		EN469: 2020
Test Method	Level	Tests
EN ISO 9151	X2	Heat Transfer Flame
EN ISO 6942	X2	Heat Transfer Radiation
EN ISO 12127	X2	Heat Transfer Contact
EN 20811	Y2	Waterproof
EN 31092	Z2	Breathability

Size : S to XXXL



CE

Nomex® & Kevlar® are registered brands of ARCLIN (USA) having TLC agreeement in India with System 5S Private Limited

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Fire Fighter Helmet with lamp
Make: PAB
Model: FIRE 05 LED



CE certified
EN 443:2008

Antiflash Hood
Make: System 5S
Model : ProVin Hood



CE certified
EN 13911:2017

Fire Fighter Gloves
Make: System 5S
Model: KarVin Safe



CE certified
EN 659:2003+A12009

Fire Fighter Boot
Make : HOLIK
Model : LIPA



CE certified
EN 15090:2012

FOREMOST TECHNICO PVT LTD
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Step into a New Era of Personal Protection

FIRE FIGHTING - RESCUE - HEAT - FLAME - ARC PROTECTION - CLOTHING

FOREMOST



EN ISO 9151, 6942
Heat Protection Suit



EN 1486:2007
Aluminised Fire Suit



IS 16890 ; DRDO
Fire Fighter Suit



EN ISO 11612
USAR - Rescue Suit



EN 469: 2020
Marine Fire Suit



NFPA 1801:2021
Thermal Imaging Camera



EN 443 Type A
Fire Fighter Helmet



EN 443 Type B
Fire Fighter Helmet



EN 443 Type B with Torch
Fire Fighter Helmet



EN 659:2003 +A2009
Fire Fighter Gloves



EN 131911:2017
Anti Flash Hood



EN 50321:2018
High Voltage Dielectric Boots



EN 15090:2012
Fire Fighter Boot

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