



HLK
FIRESAFE
INNOVATION

**"WORN BY HEROES.
BUILT TO SAVE LIVES."**

ABOUT US

HLK Firesafe Innovation – Your trusted partner in fire safety and PPE excellence.

We at HLK Firesafe Innovation is a trusted manufacturing of Protective clothing in advanced fire safety solutions, dedicated to protecting lives, property, and critical infrastructure. With a firm commitment to innovation, compliance, and excellence, we design and deliver cutting edge fire protection systems tailored to meet the evolving safety needs of modern environments.

HLK Firesafe Innovation combines deep industry expertise with the latest technologies to provide comprehensive solutions – like Fire Fighting Suit, Aluminised Fire Suit, Arc Flash Suit, IFR Coverall, SCBA Set , Road Safety , Fall Protection , Gas Detector, Fire Extinguisher.

it's our mission, to provide best PPE Solution to the workers, our products is certified as per CE- Certified, ISO Certified , EN Certified, NFPA 2112 fabric certified and many more.



OUR MISSION

To deliver innovative, high-quality solutions that empower our clients, enrich our communities, and drive sustainable growth through excellence, integrity, and customer focus.

OUR VISSION

To be a trusted global leader in our industry, setting the standard for innovation, service, and long-term value creation.

CORE VALUES

Integrity, Customer Commitment, Innovation, Excellence , Teamwork, Growth & Learning

CONTENT

- Aluminised Fire Proximity Suit
- EN 469 Fire Fighting Suit
- Arc Flash Suit
- Flame Resistance Coverall
- SCBA Set
- PVC Chemical Suit
- Road Safety
- Fall Protection
- Fire Extinguisher
- Gas Detector

ALUMINISED FIRE SUIT

TECHNICAL SPECIFICATON

Outer layer- Aluminised fiberglass fabric, reflect 95% radiant heat.

Middle Layer-Woven Fabric

Third Layer - FR Insulation Rubber

Inner Layer- FR Cotton Fabric

Kit Consist-

Jacket & Trouser

Hood with Visor

Gloves

Boots

Testing Standard : EN ISO 11612 -A1, B1,C1, C4

Temperature: Radiant Heat 300 to 500°C

Application: Foundries and Metalworking, Fire Proximity ,Boilers, emergency scenarios.



ALUMINISED ARAMID SUIT

TECHNICAL SPECIFICATON

Outer layer- Aluminised Para- aramid Fabric 460 GSM , meet the class EN ISO 11612 A1,A2, B2, C4,D3, E3

Middle Layer-Woven IFR Fabric

Third Layer - FR Insulation Rubber

Inner Layer- FR Cotton Fabric

Kit Consist-

Jacket & Trouser

Hood with Visor

Gloves

Boots

Testing Standard: EN ISO 11612 -A1, B1,C1, C4, D3 ,E3

Temperature: Radiant Heat 800 to 1000°C

Application: Foundries and Metalworking, Fire Proximity ,Boilers, emergency scenarios.



EN 469 FIRE FIGHTING SUIT

TECHNICAL SPECIFICATON

Outer Layer-Made from IFR 93% Meta-Aramid+ 5% P-Aramid + 2% Antistatic.

Second Layer- PTFE Aramid Non- WOVEN

Thermal Barrier- Aramid non woven quilted to Aramid-Viscose fabric.

Reflective Tape- 2" Wide Fire Retardant - Lime Silver Lime Reflective Trims

Complete Kit

EN 469 Jacket & Trouser

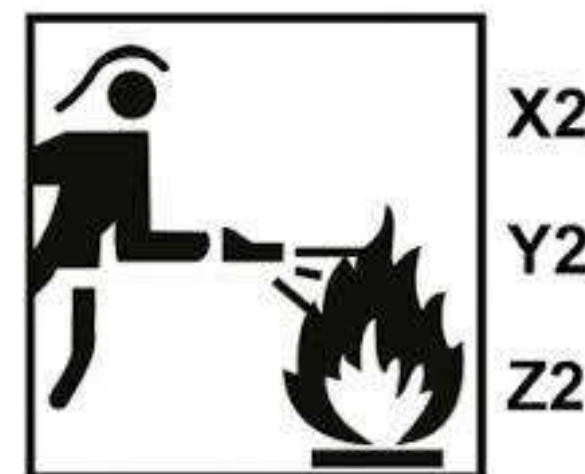
EN 443 Helmet

EN 15090 Boots

EN 659 Hand Gloves

EN 13911 Balaclava Hood

CE-CERTIFICATE



EN469:2020





**"YOUR
SAFETY,
OUR
MISSION"**

ARC FLASH SUIT 8 CAL

TECHNICAL SPECIFICATION

Material Composition: Inherent Arc resistance fabric 240 GSM .

SUIT CONSIST:

Jacket & Trouser
Hood with Visor
Helmet
Carrying Bag

CERTIFICATION

EN ISO 11612
ASTM 1959
ASTM 1506
ASTM 2621



ARC FLASH SUIT 12 CAL



TECHNICAL SPECIFICATION

MATERIAL COMPOSITION : Inherent Arc resistance fabric 240 GSM .

SUIT CONSIST:

Jacket & Trouser
Hood with Visor
Helmet
Carrying Bag

CERTIFICATION

EN ISO 11612
ASTM 1959
ASTM 1506
ASTM 2621

ARC FLASH SUIT 40 CAL

TECHNICAL SPECIFICATION

MATERIAL COMPOSITION : Garment made of multi blend Modacrylic with Meta Aramid, Para Aramid Nylon & Antistatic fabric.

SUIT CONSIST:

Jacket & Trouser
Hood with Visor
Helmet
Carrying Bag

CERTIFICATION

EN ISO 11612
ASTM 1959
ASTM 1506
ASTM 2621





OIL & GAS REFINERY

IFR COVERALL - 150 GSM



TECHNICAL SPECIFICATION

MATERIAL COMPOSITION:

Composition: 93% Meta Aramid, 5% Para Aramid & 2% Antistatic

GSM : 150

DESIGN : COVERALL, SHIRT AND PANT.

COLORS: 

CERTIFICATION



EN ISO 11612
A1, B1, C1, F1



EN 1149



NFPA
2112

IFR MODACRYLIC COVERALL


TECHNICAL SPECIFICATION

MATERIAL COMPOSITION:

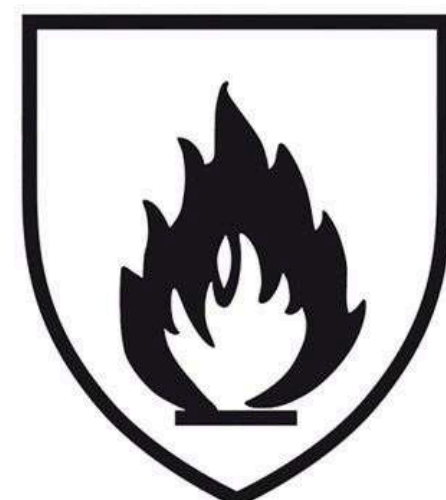
Composition: 50% Modacrylic, 38% Cotton, 10% Para-aramid, and 2% antistatic material.

GSM : 240

Design : Coverall, Shirt and Pant.

COLORS: 

CERTIFICATION



EN ISO 11612
A1, B1, C1, F1



EN 1149



IFR MODACRYLIC COVERALL



TECHNICAL SPECIFICATION

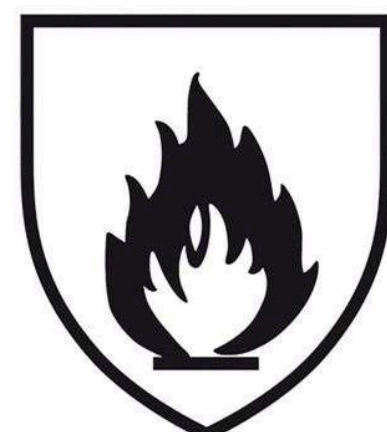
MATERIAL : 55% Modacrylic 43% Cotton 2% Antistatic.

GSM : 180

Design : Coverall, Shirt and Pant

COLOR: 

CERTIFICATION:



EN ISO 11612
A1, B1, C1, F1



EN 1149



NFPA
2112

COTTON FLAME RESISTANCE COVERALL

TECHNICAL SPECIFICATION

MATERIAL COMPOSITION:

Composition: 100% Cotton Flame Resistance Coverall.

GSM : 240

Design : Coverall, Shirt and Pant.

COLORS:



CERTIFICATION:



EN ISO 11612
A1, B1, C1, F1



ELECTRICAL

SAFETY

GEAR





SCBA SET

A self-contained breathing apparatus (SCBA) that meets EN137's Type II classification, the Honeywell T8000 SCBA is made to offer an excellent and efficient safety equipment for respiratory protection in industrial and firefighting settings.

Apparatus Type : Cylinder
Brand : Honeywell
Total Weight : 11 Kg
Model Number : T8000
Alarm Activation : 55+-5 Bar
Alarm Volume : 90 dBA
Approve Temperatures : 60 Degree Celsius
Apparatus Type Approvals : EN 137:2006 Type 2
Filling Pressure : 300 bar
Volume of Air : 2040 Litre
Operating Temperature : +60 Degree Celsius

PVC CHEMICAL SUIT



Fabric: Polyester reinforced with PVC coating.

Coating Type: Double-sided PVC

Weight: 380–500 GSM

Color: Yellow

Applications:

- Chemical handling and processing
- Acid and alkali transport
- Oil & gas industry
- Hazardous material cleanup

**WORK SAFETY
IS
OUR
PRIORITY**

FULL BODY HARNESS



Full Body Harness is engineered for reliable fall protection, featuring a dorsal D-ring for fall arrest and adjustable chest and thigh straps for a secure fit.

Specifications

- Weight (Approx.) : 2 kg
- Webbing Material: Polyester
- D-Ring: Dorsal for fall arrest
- Straps: Adjustable chest and thigh straps, color-coded
- Sit-Strap: Ergonomically positioned for comfort
- Lanyard: Twisted polypropylene, 3 strands, 12mm diameter
- Lanyard Lengths: 1.5 m, 1.8 m, 2.0 m
- Certification: EN 361

Applications

- Building and civil construction
- Industrial maintenance
- Scaffolding and tower work
- Bridge and infrastructure projects
- Utility and power plant operations

HEAT RESISTANCE GLOVES

TECHNICAL SPECIFICATION

FULL PARA ARAMID GLOVES:

- Made of 480 Gsm Para Aramid Fabric.
- Inside, there is a woolen heat-resistant lining with the choice of FR fabric.
- Temperature Withstands up to 350°C.
- Size: 14 inch Customization Available
- Certification: EN 407, EN 702, EN ISO 6942 .



TECHNICAL SPECIFICATION

LEATHER ARAMID GLOVES:

- Made of 480 GSM Aramid Fabric.
- Temperature Withstands up to 350°C.
- Size: 14 inch Customization Available
- Stitched with Kevlar thread



HEAT RESISTANCE GLOVES

TECHNICAL SPECIFICATION

ALUMINISED ARAMID GLOVES:

- Made of 480 GSM Aluminised Para Aramid Fabric.
- Inside, there is a woolen heat- resistant lining with the choice of FR fabric.
- Radiant heat Temperature up to 350- 500°C
- Size: 14 inch Customization Available
- Certification: EN ISO 11612 -A1,A2, B1, C4, D3, E3, F1



TECHNICAL SPECIFICATION

ALUMINISED GLOVES:

- Made of 440 GSM Aluminised Fiberglass Fabric.
- Inside, there is a woolen heat- resistant lining with the choice of FR fabric.
- Radiant heat Temperature up to 350°C
- Size: 14 inch Customization Available
- Certification: EN ISO 11612 -A1,A2, B2, C4



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