

SAVIOR Fire Suit 'Jacket & Trouser'



Balacalava



Firemen Hand Gloves



Firemen Helmet



Firemen Boot



Fire Suit

General Description:

Protection of all body parts is a must in any manufacturing facility. It is necessary when working in areas where any sort of action can lead to harm to the body be it Fire, Welding sparks, Coal or Coke splinters or hot ash, molten metal etc. Fire is encountered by both Firemen and all stakeholders working in an Industry prone to Flash fires because of any mishandling or mis-happening.

'Saviour' Fire Suits for Body Protection are just the right product for such applications as they are made up of tested

MODEL NO: BP-FSJT

Specifications

'Fire Suit' is a specially designed Two Piece—Trousers / Shirt type protective clothing for Fire Fighting Personnel and workers working in Industry susceptible to Fire situations.

It is made up of a four layered combination of Flame Retardant fabric wherein the outer layer of 210 gsm comprises of 93% meta-aramid + 5% Para-aramid and 2% antistatic / the moisture barrier is made up of 65% aramid needlefelt, 20% PTFE, 15% PU 1056g/m² (membrane to thermal barrier) where the thermal barrier is 90% Meta-aramid and 10% Meta-aramid of 150g/m² and the lining is 50% Meta-aramid and 50% FR Viscous of 120g/m². Besides all trim items like Velcro Fasteners, Thermo snaps, elastic take ups are also flame resistant. The suit is constructed with full sleeves.

The suit comprises of a Coat / Trousers, Gloves, Boots, helmet supplied in a duffle bag for ease of transport and storage.

Applications

- ◆ Fire Fighting Team of Industry and Civil Defence.
- ◆ Oil and Gas, Refineries segments.
- ◆ Oil Rigs and Platforms etc.

Advantage

- ◆ Light in weight and easy to don and doff.
- ◆ Protects against sudden Flash fire and incident Fire.
- ◆ Protects against heat generated due to Fire and water splashed during fire fighting operations.

Certification

- ◆ Complete Suit Certified to EN 469:20059 (incorporating amendment A1:2006) [FCEN01].
- ◆ Gloves tested to EN 659:2003.
- ◆ Boots tested to EN ISO 20345.
- ◆ Balaclava EN 13911.
- ◆ Helmet tested to EN 443.

SAVIORUR Aluminized '3 Layer' Suit



Single Piece



3 Piece

General Description:

Protection of all body parts is a must while handling Solids or Fluids in any manufacturing facility. It is much more while handling Chemicals, Gas or Hot Crude & Oil as in refineries or for Firemen who fight live fires or handling molten metals as in Steel Industry or high heat areas like Furnaces, Smelter units and the like.

“Saviour” Body Protection Suits provide the perfect protection for such applications as they are made up of tested Fabrics which protect against heat at the same time are not cumbersome and comfortable in wear and work.

MODEL NO: BPSAV-ALS-3L

Specifications

'Saviour' **Aluminised Three layered Fire Proximity Suit** is designed as a one piece suit which can accommodate Breathing Apparatus in its rear portion. The first or the outer layer is made up of Aluminized glass fiber cloth Fabric while second layer is made up of insulation material and the inner most layer is made up of comfort FR fabric. The complete suit is stitched with "KEVLAR" thread for fire resistance and strength. This is supplied along with Insulated Hand Gloves, Hood consisting of Helmet cover, Visor and Shoes with oil and heat resistant sole. The complete set is packed in a Duffle Bag for storage and protection after every use.

Applications

- ◆ Civil defense for Fire Fighting and Rescue operations.
- ◆ Industrial Fire fighting Forces.
- ◆ Industrial High Heat segments like Smelters, Foundries ,Kilns etc.
- ◆ Steel Industries and Rolling Mills.

Advantage

- ◆ Protection against high Heat as prevents rapid build up of heat in Body.
- ◆ A unique three layered construction for providing moisture barrier.
- ◆ Aluminized Fabric reflects Radiant heat.
- ◆ BA Set Pouch helps to accommodate Breathing apparatus for use during Fire rescue operations.

Certification

- ◆ Fabric Tested as per EN 11612 / EN 531.



SAVIORUR Arc Kit



General Description:

Arcsafe garments are made of superior Dielectric fabrics certified for HRC ratings. The suit is jacket and trouser design. These garments covers the entire range from 4-100 cal/cm² protection level. The suit assembly includes jacket, bib coverall, hood with arc visor and integrated helmet supplied in a Duffle bag.

Compliance: NFPA 70E & IEC 61482-1-1

MODEL NO: BPSAV-ARCSTK

Specifications

Model No.	ATPV Value (cal/cm²)	Fabric
BPSAV-ARC25.3STK	25.3	Treated
BPSAV-ARC32.2STK	32.2	Treated
BPSAV-ARC43STK	43	Treated
BPSAV-ARC50.6STK	50.6	Treated
BPSAV-ARC83STK	83	Treated
BPSAV-ARC31.2SIK	31.2	Inherent
BPSAV-ARC40.4SIK	40.4	Inherent

Compliance:

NFPA 70E & IEC 61482-1-1



SAVIORUR Search and Rescue Suit



General Description:

Protection of all body parts is a must in any manufacturing facility. Work suits which can accommodate basic tools and Tackles for normal working which are carried along and also providing formal protection during the work hours and are comfortable to wear are preferred.

“Saviour” Urban Search and Rescue garments helps users in the Water segments for protection against possible Fire Hazards.

MODEL NO: BPSAV-SRS

Specifications

“Saviour” Urban and Research Rescue Body Protection Coveralls –Boiler Suits are made up Cotton 30’s 5*5/PU Membrane / Cotton 40’s properties finishing ARC Rating. Fabric closely knitted which ensures maximum heat dissipation and provides comfort to the wearer. The suit is doubly stitched with good quality thread and is made as a One-Piece garment covering the full body from Neck to ankle. It comes with a collar with one front pocket on the left side of the chest of the upper Torso with two pockets on the Thighs of the suit. The suit is open in the front till crotch and is provided with No 5 metallic Zipper. The waist is elasticized for snug fitting and these are available in all sizes as prevalent in the Industry. All components of IFR garments (e.g., Sewing threads, zipper tapes) are made from IFR materials. All metal components are backed with IFR material to prevent the components from conducting heat to the wearer’s skin. All elastic brands and nylon Velcro are fully covered and backs with IFR material to prevent ignition or melting of these components.

Material: Cotton 30’s 5*5/PU Membrane / Cotton 40’s

Color: Fluorescent Orange.

Company Logo: As per customer requirement.

Reflective Tapes: Can be customized as per the customer’s requirement.

***The Picture on this datasheet may differ as per customer Specification.**

Applications

- ◆ Waterproof (W/P : 5000 mmH2O).
- ◆ ARC Rating.
- ◆ Breathability.

Advantage

- ◆ Light weight and comfortable to wear
- ◆ Breathable fabric yet Fire Retardant in Nature.
- ◆ Replacement of heavy garments
- ◆ Washable hence hygienic in use
- ◆ Economical in price
- ◆ Customized to size wherever required.
- ◆ Meets general Industrial international standards.

Certification

- ◆ FLUORESCENT ORANGE PASS **EN-471**.



Sure SafetyTM

Complete Safety Solutions

SAVIOUR

Respirex PRPS Suit



General Description:

- Manufactured from DuPontTM Tychem[®] TK, a high performance, lightweight, multi-layer chemical barrier material
- Respiratory system comprising a battery powered 3M Jupiter air filter unit fitted with a visual display unit mounted inside the suit at the base of the visor, and audible alarm
- Battery pack provides 1 hour operational use, plus 15 minutes for decontamination
- Twin JRF-85 gas & particle filters to provide protection against chemical and biological warfare agents
- Semi-rigid laminated visor
- Heavy duty gas tight zip fitted across the chest enclosed by double external storm flaps with VELCRO[®] brand hook and loop fastener
- Dual glove system comprising Neoprene outer gloves bonded to inner Silver Shield laminate gloves
- Gas tight locking cuff mechanism
- Highly chemically resistant HazmaxTM safety boots permanently attached to suit
- Supplied with lightweight disposable Hazbag to quarantine the suit after use
- Available in a range of sizes.

MODEL NO:

SKU BPRSPX-CPS0005

SAVIOUR[®]
Performing PPE

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LAMINATED GT SUIT



EN943-2:2002(ET) TYPE 1A

SUIT MATERIAL

480 minutes for the 15 chemicals listed in EN345-2:2002(ET) & biological warfare agents

VISOR MATERIAL

480 minutes for the 15 chemicals listed in EN345-2:2002(ET) & biological warfare agents

GLOVE MATERIAL

360 minutes for the 15 chemicals listed in EN345-2:2002(ET) & biological warfare agents

BOOT MATERIAL

60 minutes for the 15 chemicals listed in EN345-2:2002(ET) & biological warfare agents



NUCLEAR PROTECTION



SHIPPING



WATER COMPANIES



PETRO/CHEMICAL



FIRE AUTHORITY/CIVIL RESILIENCE



PHARMACEUTICAL

Fully encapsulating Type 1 / Level A limited life gas tight suit to protect the emergency responder against toxic, corrosive gases, liquids and solid chemicals and biological warfare agents



- Manufactured in a high performance chemical barrier, seven layer non-woven lightweight fabric, in a high visibility lime green colour
- Fully encapsulating design to allow BA to be worn inside the suit
- Adjustable internal support belt, and bat-wing sleeves for optimal wearer comfort
- Multi laminated anti-mist visor giving clear undistorted vision
- Sewn and double taped for maximum performance
- Neoprene outer gloves bonded to highly chemically resistant inner gloves fitted by means of the Respirax locking cuff mechanism
- Integral socks with outer leg flaps, or fitted Hazmaxi chemical boots
- Tested to EN464 prior to despatch
- Optional airline pass-thru to enable supplementary air to be supplied to the wearer's breathing apparatus

