

# **SAVI** Fire Suit 'Jacket & Trouser'



Balacalava



**Firemen Helmet** 

### **General Description:**



**Firemen Hand Gloves** 



**Firemen Boot** 



**Fire Suit** 

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





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**BP-FSJT** 

Specifications

**'Fire Suit'** is a specially designed Two Piece—Trouser / Shirt type protective Clothing for Fire Fighting Personnel and workmen 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 comprise of a Coat / Trouser, Gloves, Boots, helmet supplied in a duffle bag for ease of transport and storage.

## Applications

- ire 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.