



## SAVIORUR Aluminized 'Kevlar' Suit



**Heat Proof**

### 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 handle 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 aluminized Kevlar Fabrics which protect against heat at the same time are not cumbersome and comfortable in wear and work.

**MODEL NO: BPSAV-ALSKFR**

## Specifications

'Saviour' **Aluminized Kevlar 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 Kevlar fabric which is approved as per EN 11611 / EN 531 standards while second and inner most layer is made up of 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 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.
- ◆ Molten Metal Industries.

## Advantage

- ◆ Protection against high Heat as prevents rapid build up of heat in Body.
- ◆ A unique Aluminized Kevlar 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.
- ◆ Protects wearer from industrial radiant heat up to 1500°C.

## Certification

- ◆ **Conforms to EN 11612 / EN 531 for Aluminized fabric.**