

4 LAYER
PROTECTION
Heat Reflective
Thermal Resistance
Water Proof
Comfort Protection

# SAVIOUR ALUMINIZED SUIT

Model No.: BPSAV-ALS4



### Saviour Aluminized Suit

The Saviour Aluminized Suit is a 4 layer protective garment designed for industrial hazardous environments. It is crafted from aluminized coated fiberglass material combined with a moisture barrier and flame-resistant (FR) comfort lining, providing exceptional protection against heat, fire, moisture, and other workplace hazards. The suit is engineered to offer superior comfort, durability, and safety for workers in various industries such as foundries, steel mills, welding, and proximity firefighting.

#### **KEY FEATURES**

### COVERALL DESIGN

#### **BPSAV- ALS4-C**

### **3 PIECE DESIGN BPSAV- ALS4-HCP**

## Aluminized Coated Fiberglass Material:

- Outstanding heat resistance
- Reflects radiant heat away from the body

#### **Moisture Barrier:**

 Waterproof layer to maintain dryness and comfort in wet conditions.

## Helmet and Visor integrated Hood:

 To protect head and face from heat and debris





# Flame-Resistant (FR) Comfort Lining:

- Flame-resistant inner lining reduces heat stress
- Protection against flames and thermal hazards.

#### **Durable Construction:**

- Reinforced seams
- High quality materials suitable for rugged industrial environments.

#### **Full-Body Coverage:**

 Comprehensive coverage from head to toe offering complete protection for the wearer.

#### **KIT INCLUDES**



One piece coverall/ 3 piece coverall



Hood with visor & Helmet



Aluminized gloves



Aluminized shoes



Bag

#### **TECHNICAL SPECIFICATIONS**

Material	Aluminized coated fiberglass with moisture barrier and flame- resistant comfort lining
Colour	Silver (Aluminized)
Size	S, M, L, XL, XXL
Weight	Lightweight for enhanced mobility and comfort

#### **MATERIAL COMPOSITION**



#### **KEY HIGHLIGHTS**

- 1. Seams are reinforced for added strength and durability.
- 2. Front zipper closure for easy donning and doffing.
- 3. Elasticized waist for a secure fit.
- 4. Adjustable cuffs with hook-and-loop fasteners 4. Inspect regularly for any signs of wear or to seal out heat and debris.
- 5. Stitching is done with flame-resistant threads to maintain the suit's protective properties.
- 6. Four-layered design offers a combination of heat protection and comfort.
- 7. Breathing Apparatus Pouch

#### MAINTENANCE AND CARE

- Clean with a damp cloth or sponge using mild soap and water.
- 2. Do not machine wash or dry clean.
- 3. Hang to dry in a well-ventilated area away from direct sunlight.
- damage and replace if necessary

#### **APPLICATIONS**

- 1. Foundries and metal casting operations
- 2. Steel mills and metalworking industries
- 3. Welding and cutting operations
- 4. Firefighting and emergency response
- 5. Chemical processing and petrochemical industries
- 6. Electrical utilities and power generation facilities

#### **RECOMMENDED ACCESSORIES**



**Breathing Apparatus Set** IS 10245-2, IS 14166, EN 137, EN 136 certified

#### **CERTIFICATION**



Tested as per EN ISO 11612

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