



# SAVIOUR ALUMINIZED ARAMID SUIT

Model No.: BPSAV-AALS5



## Saviour Aluminised Aramid Suit

The Saviour Aluminized Aramid 5-Layer Suit is a premium protective garment meticulously engineered to provide superior protection against heat, fire, moisture, and other workplace hazards. Constructed with five specialized layers, each serving a specific purpose, this suit offers exceptional safety, comfort, and durability for workers in demanding industrial environments.

#### **KEY FEATURES**

COVERALL

#### **One-Piece / Three-piece Design:**

- · Comprehensive coverage
- Ease of wear for the user

# Aluminized Film (Heat Reflective):

- · Reflects radiant heat
- Minimizing heat absorption
- Maximum protection in hightemperature environments.

#### **Fiber Glass (Thermal Layer):**

Provides thermal insulation from intense heat and flames.

#### **Aramid Layer (Flame Resistant):**

- Additional thermal resistance
- Barrier against heat and flames

#### **Moisture Barrier (Waterproof):**

 Prevents moisture, liquids, and chemicals from penetrating the suit, maintaining dryness and comfort for the wearer.

## FR Inner Layer (Comfort Protection):

 Flame-resistant inner layer for comfort and protection against direct contact with the skin

#### **Aramid thread Stitching:**

 Suit stitched with Aramid thread for enhanced fire resistance and durability.

# Integrated Breathing Apparatus Compatibility:

 Rear portion designed to accommodate a breathing apparatus, enhancing user safety and comfort.



#### **ACCESSORIES INCLUDE:**



Hood with visor & Helmet cover



Insulated hand gloves



Heat Resistant Shoes

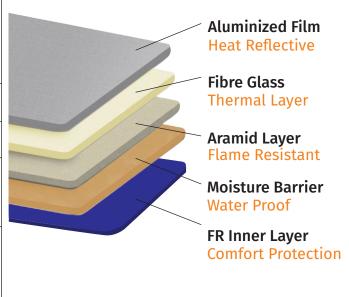


Bag

#### **TECHNICAL SPECIFICATIONS**

Material Layers	a. Aluminized Film b. Fibre Glass c. Aramid Layer d. Moisture Barrier e. FR Inner Layer
Suit Layers	5
Stitching	Aramid thread
Breathing apparatus compatibility	Rear portion designed to accommodate breathing apparatus
Included accessories	Insulated Hand Gloves, Hood integrated with Helmet and Visor, Heat-Resistant Shoes
Packaging	Duffle Bag

#### **MATERIAL COMPOSITION**



#### **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 cilities

#### **CARE INSTRUCTIONS**

- 1. Follow manufacturer's instructions for cleaning and maintenance.
- 2. Inspect regularly for signs of wear or damage and replace if necessary.
- 3. Store in a clean, dry area away from direct sunlight and moisture when not in use.
- 4. Ensure proper storage of included accessories to maintain their integrity and effectiveness.

#### **CERTIFICATION**



Tested as per ISO 11612

## RECOMMENDED ACCESSORIES



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