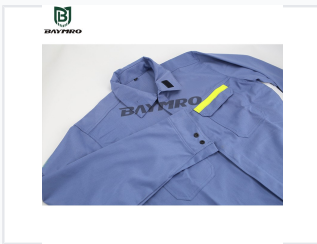


# Molten Aluminum Splash Protection Work Suit

This work suit protects against molten aluminum splashes. It features durable, flame-resistant fabric, reinforced stitching, and strategically placed pockets.



## ADDITIONAL IMAGES



## Product Overview

### Professional Molten Metal Protection

The BDP7706 work suit is engineered specifically for high-risk industrial environments where protection against molten aluminum and iron splashes is critical. Constructed from a specialized blend of wool, Lenzing FR, and nylon, this garment offers robust resistance to convective, radiant, and contact heat. Designed for safety and durability, it meets rigorous international standards for personal protective equipment in foundries and metalworking facilities.

## Material & Construction

### Fabric Composition

- 30% Wool
- 50% Lenzing FR
- 20% Nylon

### Fabric Weight

320 gsm

## Design & Features

### Closure Mechanism

Two-way Copper Zipper with protective flap

### Reflective Elements

FR 2.5cm high-visibility tape

### Customization

Customizable Pockets

## Safety Standards

### Compliance Standard

EN ISO 11612

### Hazard Protection

- Molten Iron Splash
- Molten Aluminum Splash
- Convective Heat
- Radiant Heat
- Contact Heat
- Accidental Flame