FYRAL® 800V Aluminized Overcoat



Effective Protection Against Radiant Heat in Harsh Conditions!
The FYRAL® 800V Protective Aluminized Foundry Overcoat for Radiant Heat and Molten Metal Splash provides superior protection against the effects of high heat, flames, molten metal splashes, and intense radiant heat in the casting and metalworking industries. Designed with aluminized viscose fabric, this overcoat is created with a focus on safety and comfort for professional users.

Key Features:

- **Radiant Heat and Molten Metal Splash Protection:** Protects the body, arms, and legs against high heat, flames, and molten metal splashes.
- **Ergonomic Design:** Provides comfortable movement with an ergonomic structure compliant with EN ISO 13688 standards.
- **Comfortable to Use:** Designed as a single-piece overcoat, made with aluminized viscose fabric for maximum protection. It is lightweight and easy to wear.

Standards

EN ISO 11612:2015 A1 B1 C3 D3 E3 F1

CE

Category III

TECHNICAL DETAILS

Fabric: Aluminized Viscose FR, offering high heat resistance and effective protection against molten metal splashes.

Design:

Manufactured as a single-piece overcoat.

Standard Accessories: Hood, sleeves, neck protector, apron, reverse apron, gaiters.

Certifications and Standards:

- **CE Certification:** Is certified with an EU Type Examination Certificate according to (EU) 2016/425 PPE regulation and carries the CE mark.
- **EN ISO 11612:** Certified for protection against heat and flames with the following performance levels:
  - **A1:** Limited Flame Spread
  - **B1:** Convective Heat
  - **C3:** Radiant Heat
  - **D3:** Molten Aluminum Splash
  - **E3:** Molten Iron Splash
  - **F1:** Contact Heat

General Features:

- **Comfortable Fabric:** With its durable and flexible structure, this fabric ensures comfort and protection during prolonged use.
- **High-Quality Fastenings:** Equipped with flame-resistant black textile zippers (Velcro) and FR-type zippers.
- **Durable Stitching:** Stitched with 100% Aramid threads for enhanced durability and protection.
- **Single-Layer Protection:** Provides maximum protection with a simple yet effective single-layer construction.
- **Enhanced Protection:** The overcoat protects the body, arms, and legs from the effects of high heat, flames, molten metal splashes, and radiant heat.

Why FYRAL® 800V?The FYRAL® 800V Aluminized Foundry Overcoat for Radiant Heat and Molten Metal Splash is the ideal solution for professionals working in harsh conditions. Its aluminized viscose fabric offers superior protection against heat and molten metal splashes, while its ergonomic design and durable construction ensure long-term comfort.

Applications:

- Foundries
- Metal processing facilities
- Industrial professionals
- Power generation plants

For Orders and Information: Your safety is paramount, so selecting the correct size and using appropriate accessories is essential. For detailed information and to place an order, please contact us.

Stay Safe and Comfortable with FYRAL®!