

FYRAL® 840V Aluminumized Foundry Sleeves

Article Number: 13075011

Aluminized Sleeve Against Radiant Heat and Molten Metal Splashes

The FYRAL® 840V Protective Aluminumized Foundry Sleeves for Radiant Heat and Molten Metal Splash provide superior protection against the effects of high heat, flames, molten metal splashes, and intense radiant heat in the casting and metalworking industries.

Key Features:

Radiant Heat and Molten Metal Splash Protection: Protects the arms 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 sleeve, made with aluminized viscose fabric for maximum protection. It is lightweight and easy to wear.



EN ISO 11612:2015 A1 B1 C3 D3 E3 F1

Standards



CE



Category III

TECHNICAL DETAILS

- **Fabric:** Aluminumized Viscose FR layer offering high radiant heat resistance and effective protection against molten metal splashes.

Design:

- It is manufactured with adjustable shoulder straps or, upon request, with elastic bands at the shoulders and wrists.
- The sewing threads are 100% para-aramid.

Other Accessories: Hood, neck protector, apron, reverse apron.

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:

- **Durable Fabric:** Aluminumized viscose fabric provides superior protection against high heat and molten metal splashes.
- **Durable Seams:** Sewn with 100% Aramid threads for enhanced durability and protection.
- **Single-Layer Protection:** Provides increased protection with a simple yet effective single-layer construction.
- **Enhanced Protection:** The sleeves protect the arms from high heat, flames, molten metal splashes, and radiant heat effects.

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®!



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