

## FYRHOOD® 50 Knitted Fire Hood (Balaclava)

Article Number: 18018650

## Heat and Flame Resistant Hood &amp; Antistatic Hood (Electric Arc Protection)



The FYRHOOD® 50 Anti-Flash Knitted Hood - (Balaclava) Long Model is designed to protect the user's head and neck from the harmful effects of heat and flames, featuring antistatic properties. With its certified performance and comfortable design, it is an ideal choice for professionals in risk work environments.

## Key Features

**Heat and Flame Resistance:** Protects the user's head and neck from the harmful effects of heat and flames.

**Antistatic Properties:** Creates a safer working environment by preventing the accumulation of static electricity.

**Standard:** Produced according to the EN 13911:2017 standard and carries the CE mark.

**ASTM Standard Protection:** According to ASTM F1959/F1959M-14e1 standard, the arc value according to E(BT50) is ATPV= 22 cal/cm².

**Complete Protection Design:** Designed for use with electric arc visors.

## Standards



EN 13911:2017



CE



Category III



EN ISO 13688:2013



EN 1149-5:2018

## TECHNICAL DETAILS

## Fabric Content

**Double Layer Structure:** Produced as double layer with a unique combination of Kermel®, Lenzing™FR and Antistatic fibers. This special blend provides exceptional heat and flame resistance, while also increasing safety with its antistatic properties and electrical arc protection.

## Standards

- **CE Certification:** Complies with (EU) 2016/425 Personal Protective Equipment Regulation and has the mandatory AT Type Examination Certificate.
- **EN ISO 13911 Certification:** This product carries the CE mark and meets electric arc protection standards.
- **EN 1149-5:** Exhibits antistatic properties for enhanced safety.
- **EN ISO 13688:** Meets general requirements for ergonomics and design for optimal comfort and fit.

## General Features

- **Comfortable Design:** Made from double-layer knitted fabric, it can be easily worn and removed thanks to its elastic structure. The knitted fabric structure provides comfort to the user.
- **Ease of Use:** Can be comfortably used with electric arc visors, fireman helmets, masks and breathing apparatus.
- **Standard Structure:** Suitable standard structure for all sizes.

**Applications:** The FYRHOOD® 50 Anti-Flash Knitted Hood (Balaclava) is specially designed to protect workers in electrical fields from the dangers of heat and flames. CE certification demonstrates compliance with personal protective equipment regulations, and this product falls under Category III.

## Why Choose FYRHOOD® 50 Anti-Flash Knitted Hood (Balaclava) Long Model?

The FYRHOOD® 50 Anti-Flash Knitted Hood (Balaclava) is specifically designed for professionals working in the electrical sector and other risk areas. With its high-quality materials and ergonomic design, it offers maximum protection and comfort even in tough working environments.

## Order and Information:

Your safety is our priority. Proper size selection and the use of appropriate accessories are vital. For detailed information and orders, please contact us.

**Stay Safe and Comfortable with FYRHOOD®!**



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