



## FLAME RETARDANT SOCKS



DF-9162-CH

### Description

Dromex® flame retardant, industrial work socks are designed with Aflammit® ZR treated yarn that will not burn when exposed to heat and flame. They also provide an extra layer of protection beneath your workwear and arc flash clothing.

Constructed with wool and nylon, these socks feature the following properties:

- Reinforced heel and toe for durability.
- Rib cuff/top ensures the sock stays up and provided a secure fit preventing ingress of dirt.
- They absorb moisture quickly and wick perspiration away from the foot, keeping it dry, comfortable and odour free/fresh.
- A natural insulator, keeping feet thermally balanced (cool in hot temperatures and warm in cold conditions).
- The smooth cuticle structure of the fibre used in the foot region results in a smooth surface reducing chafing and blisters.
- Size marked on sock for easy identification.

These socks are available in one colour:

- Grey: (Code: DF-9162-CH)

Suitable for use in manufacturing environments such as steel mills, oil, gas, petrochemical and electrical industries, gasoline/petrol dispensers, fighter pilots, construction and mining and must be worn with thermal protective footwear.

These socks are available in 2 colours

- Grey (Code: DF-9162-CH)
- Black (Code: DF-9162-BLK with flame retardant Polyester and Polyamide composition) \*refer to datasheet DF-9162-BLK



DF-9162-BLK

### Special Instructions

Do not expose to prolonged and large sources of intense heat as in a conflagration.

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer.

The manufacturer is examined under the system for ensuring quality of production by means of monitoring and inspection.

These socks are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment.

The information contained herein is intended to assist the wearer in the selection of personal protective equipment.

Actual conditions of use cannot be directly simulated in a test environment therefore it is the responsibility of the end user and not the manufacturer or supplier to determine the socks suitability for the intended use.

All socks should be thoroughly inspected before and after use to ensure no damage is present. If socks are damaged upon inspection or during use, dispose of the socks and replace immediately.

### Specifications

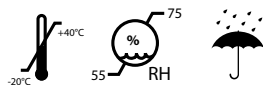
Style: Charcoal grey, flame retardant mid length socks.  
Fabric composition: 80% Wool, 15% Nylon, 4% Lycra and 1% Elastane.

### Packaging, Storage & Obsolescence

These socks are packaged as 6 pairs in a polybag and sold as 12 pairs for shipping.

Store in a cool dry place, away from humidity and out of direct sunlight.

Stored correctly, the socks physical properties will not change for up to 12 months.



### Specifications

These socks are approved to SANS 1423-1:2019 standards – Performance requirements for textile fabrics of low flammability

### Cleaning & Maintenance

These socks retain their shape after washing.

Dromex® flame retardant socks can be cleaned as follows:

- Machine wash at 30°C.
- Wash inside out.
- Wash on delicate cycle.
- Line dry is preferable however socks can be tumble dried on a low-temperature.
- Ensure socks are rotated daily.

### Sizes Available

Large: Fits shoe sizes 8 - 11.

### Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Socks should be disposed of considering the hazardous substance they were used for. Please consider recycling.

### Marking

Each sock is marked as indicated below:

#### Main Label



Position:  
Sides (Inner and outer)



Position:  
Cuff/top (Outer)

#### Sole Label



Position:  
Foot sole (Centre)

#### Size Label



Position:  
Foot sole (Back)

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