# QUANTUM NECK PROTECTOR FR CE KAJK

Flame and fire-resistant, full neck protection designed to also protect the wearer from heat and chemicals. Front hook-and-loop closure ensures secure protection of exposed skin and body parts. Compatible with all KASK Quantum helmets.

The QUANTUM NECK PROTECTOR FR mounted on the QUANTUM helmet, makes the helmet usable for use in wildland firefighting (EN16471) and technical rescue activities (EN16473) where there is potential exposure to flames.

WAC00079-514



# **MONTERING**



# **TECHNICAL DETAILS**



# **STANDARD**

EN 13688 | Protective clothing - general requirements

# EN 11612 | Heat and flame protection

A1 - Limited flame spread

B1 - Convective heat

C1 - Radiant heat

# EN 13034 | Protection against chemicals

Type PB [6] - protection against liquid chemicals:

H2SO4 - 30% dilution

NaOH - 10% dilution

o-Xylene – undiluted

Butan-1-olo – undiluted

# EN1149-5 | Electrostatic properties (base fabric only)

Half decay time t50 <4s Shielding factor S >0.2s

**C € ĽK** 0624

# **TEST**

ASTM F1959/05 | IEC 61482/1 ATPV 22.2 cal/cm<sup>2</sup>



# **CATEGORY**

- 111



# **MATERIAL**

Double layer fabric in 93% Nomex®, 5% Kevlar®, 2% antistatic fiber



# **WEIGHT**

80,5 g



SIZE

One size



# **FIRE RESISTANT TECHNOLOGIES**



# FIRE RESISTANT FABRIC

Material: Nomex® | Kevlar®

Test: ASTM F1959-05 | IEC 61482/1 | ATPV 22.2 cal/cm<sup>2</sup>

Fire-resistant Nomex® fabric. Non-melting, self-extinguishing with no flame.

# **TECHNOLOGIES**



# NECK PROTECTION

Neck shade designed to protect wearer's neck from heat, flames, and chemicals.



# **PREVENTION**

Anti-static base fabric prevents unexpected electrostatic buildup and discharge.



# **EASY ATTACHMENT SYSTEM**

Integrated slots that enable secure accessory attachment.



# **HOOK AND LOOP FASTENER**

Front Velcro closure ensures secure protection of exposed skin and body parts.

# **ADDITIONAL INFORMATION**

# GUARANTEE

3 years starting from the date of purchase.

# 5 years starting from the date of purch

# LIFE SPA

10 years starting from the year of manufacture stated on the product. Shelf life depends on various factors that can cause deterioration such as sudden temperature changes, the amount of exposure to direct sunlight and the intensity of use.

# CLEANING

The protection should be washed by hand in cold water or in the washing machine at max 30°C - 85°F.





